

## The University of Auckland **Calendar 2025**

Te Maramataka o Waipapa Taumata Rau



# The University of Auckland 2025 Calendar



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Information contained in the *Calendar* was correct at the time of initial publication (October 2024) but is subject to change. Changes made following initial publication can be found at www.calendar.auckland.ac.nz/en/updates.html and at the end of this PDF. The University reserves the right to change its regulations, courses and any other content of the *Calendar*, or to withdraw any programme of study, or impose limitations on enrolment should circumstances require this.

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Cover: University Building B201

Now an established hub for learning and connecting, the University's redevelopment of the B201 building on Symonds Street has earned a number of awards, including the Excellence in Heritage and Adaptive Reuses Property Award and Best in Category for Sustainability, at Property Council New

Zealand's Property Industry Awards in June 2024.

## **Contents**

1	Course Prescriptions	672
	Index of Course Codes	673
2	The University of Auckland	680
	Arts and Education	685
6	Business and Economics	862
	Engineering and Design	900
13	Law	950
	Medical and Health Sciences	974
-	Science	1013
	General Education	1079
26		, •
30	Micro-credentials	1088
33		
49	University Personnel	1089
60	Officers of the University	1090
	The Council of the University	1090
65	_	1090
68	•	1091
74		1093
78	-	1102
80	-	1102
83		1112
85		
85		1114
	-	1149
92	<u> </u>	1160
		1162
93	Central Administration and Services	1163
94	<b>Honorary Graduates and Fellows</b>	1168
94	Professores Emeriti	1169
	Distinguished Alumni	1173
99	Calendar Undates	1175
100	Catendar opulies	11/3
106	Mans See www.aucklan	id.ac.nz/maps
	Tupo oco www.adoktan	araomz/mapa
107		
108		
261		
318		
411		
428		
-		
661		
	2 6 13 24 25 26 30 33 49 60 65 68 74 78 80 83 85 85 92 93 94 94 99 100 106 107 108 261 318 411 428 503 572 614 646 655	Index of Course Codes  The University of Auckland Arts and Education  Business and Economics Engineering and Design  Law Medical and Health Sciences Science General Education  Micro-credentials  University Personnel Officers of the University The Council of the University The Senate of the University Deans Faculty of Arts and Education Faculty of Business and Economics Faculty of Engineering and Design Faculty of Science Auckland Bioengineering Institute Liggins Institute Liggins Institute Central Administration and Services Honorary Graduates and Fellows Professores Emeriti Distinguished Alumni  Calendar Updates  Maps See www.aucklan  Maps See www.aucklan  See 361  See 362  See 363  See 364  See 365  See 364  See 365  See 365  See 3666  See 3666  See 36666  See 36666  See 366666  See 3666666  See 36666666  See 3666666666  See 3666666666  See 366666666666666666666666666666666666

2025 CALENDAR

## INTRODUCTION

Welcome to the University of Auckland. This *Calendar* is the official publication of the University and includes academic statutes and regulations governing admission, enrolment, fees and examinations. The *Calendar* sets out requirements for degrees, diplomas and certificates and lists the approved courses offered by the University. It also provides key information about the University and its staff.

## The Academic Year

The academic year at the University of Auckland is divided into two semesters. Each semester covers a period of about 15 weeks comprising approximately 12 teaching weeks followed by three weeks for study and examination. The first semester usually starts at the beginning of March and the second semester in mid-July. Each semester has a mid-semester break which lasts for one to two weeks. During the three weeks after lectures conclude, there is a period of study followed by the examinations for courses studied during that semester. There is a three-week inter-semester break during which results will be published and any further admissions and enrolments processed. A small number of specialist courses may be taught during the inter-semester break. A Summer School operates for six weeks from the beginning of January. A limited number of courses are offered during Summer School. Some programmes are offered in quarters rather than semesters, comprising approximately 10 teaching weeks followed by one week for study and examinations. Additionally, a range of masters programmes are available for commencement in November, including fully-online options offered as part of the University of Auckland Online initiative.

## The Points System

The value allocated to each course is standardised and is given as a number of points, based on the notional hours of learning required for the course. A full-time programme will usually require the completion of eight 15-point courses a year. Most taught courses are offered in values of 15 and 30 points. For instance, the programme for many bachelors degrees requires the completion of a total of 360 points. The points value for diplomas and certificates varies according to the discipline and content. Full details are listed in the regulations.

## **Planning a Programme**

Assistance with programme planning for current students is available online through the My Programme Requirements report. This report outlines the academic requirements for a programme of study and provides an individualised report comparing a student's progress towards completion against the requirements. It indicates where requirements have been met, which requirements have yet to be completed and the points required. Students are able to enrol directly from the report into courses available for the programme.

Students can also enrol into classes via Timetable Planner. This tool allows students to view potential timetable options, as well as adding preferences such as work or study gaps.

Students planning a programme can also consult faculty and departmental handbooks and seek advice about programmes and course options through the University website or one of our Student Hubs. Intending students may also phone 0800 61 62 63 or visit www.auckland.ac.nz for general advice and information. This Calendar contains the regulations and requirements for each faculty's degrees, diplomas and certificates. It is important that students read the regulations for the programme they plan to take and ensure that they complete the prerequisites required for subsequent study. The details for each course are listed by faculty and in alphanumeric order in the Course Prescriptions. In addition, there is a range of Interfaculty and Conjoint degrees which are administered and supervised across the faculties.

## **Admission and Enrolment**

The University of Auckland has an online system for admission and enrolment. All new students, and those intending to change their programme, should complete the online Application for Admission (www.auckland.ac.nz/apply\_now).

Students without internet access can obtain an application form by phoning 0800 61 62 63 or visiting one of our Student Hubs.

Applicants whose admission to a programme is approved will receive an offer of a place and on acceptance of this offer may proceed to enrol in courses.

## Official Communications to Students

Email is the official and primary means of communication with students. All official email to a student will be sent to a student's University email address (username@aucklanduni.ac.nz). If the student wishes to forward messages to other addresses it is their responsibility to ensure the alternative address is in place and operating correctly. Failure to read an email does not free a student from their responsibilities to understand and comply with the University's requirements.

2025 CALENDAR

## **GLOSSARY OF TERMS**

Note: The descriptions below are not intended to be legal definitions. The Regulations in the Calendar should also be referred to when interpreting these terms.

Academic English Language Requirement (AELR): A specified level of attainment in English studies in NCEA, CIE, IB or equivalent; if admitted without meeting this requirement students may satisfy it in their first year of study by passing a specified undergraduate course in academic English.

**Academic Head:** A person appointed to an academic leadership position with responsibility for managing a school or department.

Academic Integrity Course: An online course designed to increase student knowledge of academic integrity, University rules relating to academic conduct, and the identification and consequences of academic misconduct.

Academic Standing: A means of measuring a student's academic performance each semester. Students are required to pass at least 50 percent of points enrolled in a semester to maintain good academic standing. Graduated academic sanctions apply to students failing to meet this requirement.

Academic Year and Academic Year Term: The academic year begins on the first day of January and ends on the last day of December in the same calendar year. Teaching is generally conducted over semesters and quarters. The academic year term covers the same period but offers more flexible enrolment options for shorter periods of study.

**Ad Eundem Statum:** A means of admission to the University on the basis of a qualification awarded by a body other than the New Zealand Qualifications Authority or the University of Auckland.

**Admission:** The process by which a student applies, and is approved, for entry to the University and to a University qualification.

**Alumni:** A term describing graduates of the University and staff who have worked for the University.

**Applicant:** A prospective student prior to admission to any programme at Waipapa Taumata Rau, University of Auckland.

Bachelors degree: A first degree.

**Bachelors honours degree:** Can be either an undergraduate degree, usually requiring four years of full-time study, or a one-year postgraduate degree completed after a bachelors degree. In both cases, it requires the completion of a research component at a level equivalent to a masters degree.

**Campus:** A geographic location where University of Auckland qualifications are delivered.

**Certificate:** A qualification awarded after academic study of a coherent programme of between 60 and 120 points.

**Certificate of Proficiency:** Recognises successful completion of a course by those who are not enrolled in a degree or diploma.

Class: A component of a course, e.g., a lecture stream.

**Clinic:** Student learning is primarily through the practice (or quasi-practice environment) and use of techniques for treating clients or patients. Assessment of student activities covers observation, interviewing, diagnosis, treatment, etc. E.g. medical or nursing clinical practice courses.

Committee on University Academic Programmes (CUAP): A subcommittee of Universities New Zealand on which all universities and the New Zealand Union of Students Associations are represented. CUAP undertakes programme approval and moderation procedures for New Zealand universities, as well as providing advice and comment on academic matters and developments across the university system.

**Completing student:** A student whose current enrolment is designed to complete a certificate, diploma or degree.

Component Degree: One of the qualifications that make up a Conjoint Degree. A Conjoint Degree will always include two component degrees. A student is awarded both component degrees on completion of the conjoint programme.

Concurrent teaching: Occurs when students who are enrolled for courses at different levels within qualifications attend some or all of the same classes. This is different from the situation where students enrol in a course at a higher level than might be expected and attend classes with more advanced students.

**Conjoint Degree:** Allows the completion of two undergraduate degrees (component degrees) in a shorter timeframe and with fewer points than would be possible through enrolling in them separately. Requires a minimum academic standard for admission and for continuation each year. While students are admitted to a Conjoint Degree, they are awarded two separate qualifications.

**Core courses:** Compulsory courses that cover knowledge and/or skills essential for the completion of a programme of study.

**Corequisite course:** A course that should be taken in the same semester as another unless it has previously been satisfactorily completed.

**Council:** The governing body of the University. It is composed of elected staff, students and graduates, and external appointees.

Course: A basic component of all academic programmes.

**Course prescriptions:** A list of courses including course code, title, points value, description of content, prerequisites, corequisites and restrictions.

**Coursework:** Assessable work produced by students, normally submitted during teaching weeks, e.g., essays, assignments, reports, tests, creative or performance works, and practical, tutorial and seminar work.

**Cross-credit:** A course which is common to two University of Auckland undergraduate diplomas or bachelors degrees and is credited to both.

Cumulative Grade Point Average (Cumulative GPA): Calculated from all grades achieved by a student. Used for selection purposes unless an alternative has been indicated by the faculty.

**Current enrolment:** Courses or other work taken by a student in the current academic year, quarter or semester.

**Degree:** Principal qualification awarded by the University of Auckland, i.e., bachelors, masters and doctoral degrees.

**Department:** A division of a faculty centred around a subject or group of related subjects.

**Diagnostic English Language Needs Assessment** (**DELNA**): Designed to measure the academic English language skills of students. All first-year undergraduate students and all doctoral candidates must do DELNA.

**Diploma:** A University qualification, generally awarded at graduate or postgraduate level.

**Direct entry:** Entry into a higher level of a subject or the later part of a degree without completion of the normal prerequisites.

**Discipline:** A branch of knowledge which is researched and taught at the University.

**Dissertation:** A written research component of a degree or diploma worth between 60 and 80 points.

**Distinction:** Postgraduate degrees and postgraduate diplomas may be awarded with Distinction to signify a highly superior level of performance.

**Doctoral degree:** A qualification at an advanced level requiring an original contribution to knowledge.

**Electives:** A defined set of courses for a diploma or degree from which a student may make a choice.

**End of lectures:** The final day of the final teaching week of an academic term. The final lecture for a particular course might occur before this day.

**Enrolment:** The process by which a student, having gained admission to the University and to a qualification, selects and gains entry to courses and classes.

**Equivalent full-time student (EFTS):** The unit on which Student Achievement Component (SAC) funding for tuition is negotiated between the University and the Tertiary Education Commission (TEC).

**Equivalent prior study:** The alternative study and the related standard that must be achieved for admission to a programme.

**Examination:** Formal assessment under supervision occurring after the teaching in a course has been completed.

**Exit qualification:** A qualification, usually of a lesser credit value, that can be awarded to a student when they are unable to or choose not to complete the qualification in which they are or have been enrolled. A student may not commence study towards an exit qualification. It is only awarded following prior enrolment in an alternative qualification.

**Faculty:** An organisational unit responsible for the delivery of academic programmes and research. Faculties usually comprise a number of schools or departments.

**Field studies:** Learning or investigation is primarily carried out in the field rather than in a classroom or laboratory. Field work courses tend to be in archaeology and geography.

**Flexible learning:** Learning characterised by a mixed mode of delivery and assessment of instructional material.

**Future17:** A multi-institutional and multidisciplinary global education initiative. It is a 15-point course requiring approximately 150 hours of work, as for a stage three undergraduate course. Successful participants receive credits towards their University of Auckland programme of study.

**General Education:** General Education courses are identified by a 'G' after the course number and are listed in the General Education Schedules.

Generative pre-trained transformer (GPT): Used in chatbots such as ChatGPT, a GPT can generate natural language answers to prompts when trained on a large language model (LLM). Use within academic coursework may be at the discretion of faculties.

**Grade Point Average (GPA):** A means of measuring a student's performance at this University. The average grade achieved over a period of time expressed numerically on a scale between 0 (no passes) and 9 (A+ average).

**Grade Point Equivalent (GPE):** A means of measuring a student's prior relevant academic performance and experience from another institution. Grades or marks achieved at external institutions and/or in examinations (such as NCEA) expressed as an equivalent to a Grade Point Average on the scale 0-9.

**Graduand:** A person who has completed the requirements for a degree but has not yet had the degree conferred.

Graduate: A person on whom a degree has been conferred.

**Graduate certificate:** A graduate certificate must be a minimum of 0.5 EFTS or 60 points. CUAP requires that half or more of the courses must be above Stage II.

**Graduate diploma:** A graduate diploma must be a minimum of 1.0 EFTS or 120 points. It must include 75 points above Stage II.

**Honours:** Degrees, in some cases completed within prescribed time limits, may be awarded with honours which signify advanced or distinguished study.

**Interfaculty programme:** A programme where responsibility for development and delivery is formally shared by more than one faculty, or a programme which was developed for the purpose of being made available to a broad range of students not necessarily associated with a specific faculty, and usually managed centrally.

**Invigilated examination:** The process of physical or online monitoring of an examination to ensure that students do not indulge in unfair means that can hamper the integrity of an examination.

Laboratory: A teaching session of a practical nature, which includes demonstration, supervised exercises and

hands-on activities. E.g. science laboratory, computer laboratory.

Late Year Term: A period of about 12-13 weeks used for teaching or research. It starts on 1 December and finishes on the last Saturday before the beginning of the first semester of the following academic year.

Lecture: A basic unit of instruction.

**Limited entry:** Applied to a course or programme for which the number of students that can be accepted is limited because of constraints on staffing, space or equipment.

**Major:** A required component of a bachelors degree, including a specified number of points in a subject at the most advanced level.

**Masters degree:** A degree programme at a higher level than a bachelors degree.

Maximum full-time enrolment: 80 points per semester, 30 points in Summer School, 45 points per quarter or 60 points in Late Year Term.

**Merit:** Postgraduate degrees and postgraduate diplomas may be awarded with Merit to signify a superior level of performance.

**Micro-credential:** A stand-alone unit of study of between 5 and 40 points that certifies the achievement of a specific set of skills and knowledge and has demonstrable support from relevant industries, employers or communities.

Minimum full-time enrolment: 50 points per semester, 25 points in Summer School, 25 points per quarter or 50 points in Late Year Term.

**Minor:** A component of a degree including a specified number of points above Stage I in a subject.

Mode of Examination: The way an examination is carried out, including paper-based or digital (computer-based or online) delivery. Examinations in digital modes may be completed as invigilated or non-invigilated examinations.

**Module:** 45 points focused on a particular skill or area of study. Restricted to undergraduate degrees.

**New Start:** Provides part-time University preparation courses for adults over the age of 20 who need skills and confidence to undertake academic study.

New Zealand Qualifications Authority (NZQA): The government agency that administers the National Certificates of Educational Achievement (NCEA) qualifications for secondary school students, and is responsible for the quality assurance of non-university tertiary training providers in New Zealand.

**Nominee:** An individual who has been delegated authority from the Dean or Academic Head, for example, to grant approvals with regard to a particular process, e.g. concession requests.

**Normal full-time study:** A student workload of 120 points in one year.

Online campus: Where the teaching occurs online without the requirement to attend on-campus classes. Communication between teachers and students is via a learning management system and email and reliable internet access is required.

**Online study:** Courses or programmes that are specifically developed for delivery online and do not require students to attend the University in person.

**Part:** A defined subdivision specified in the regulations of some degrees.

**Plussage:** A method of calculating the final result a student has gained in a course by counting either the final examination grade or a combination of final examination grade plus coursework, whichever is to the student's advantage.

**Point(s):** A value assigned to a course or other work to indicate its weighting within the University of Auckland's certificates, diplomas and degrees.

**Postgraduate certificate:** A qualification of at least 0.5 EFTS or 60 points. CUAP requires that all courses must be above Stage III.

**Postgraduate diploma:** A qualification of at least 1.0 EFTS or 120 points. CUAP requires that all courses must be above Stage III.

**Postgraduate programme:** A programme at a higher level than a bachelors degree.

**Practicum:** The student applies previously acquired knowledge and skills in a supervised situation which approximates the conditions under which the knowledge/skills may ultimately be used in employment. E.g. practice teaching, practicums, internships.

**Prerequisite:** A requirement that must be met before commencement of study for a particular course or programme.

**Prescribed texts:** Textbooks which are considered essential to a course.

**Proctor:** A staff member who deals with non-academic misconduct and disputes involving students. The Proctor can also provide advice on disputes involving a member of staff.

**Programme:** A prescribed set of one or more courses or other work which on satisfactory completion leads to the award of a University of Auckland certificate, diploma or degree.

**Programme schedule:** A list of the courses prescribed for a programme which forms part of the regulations.

**Project:** A piece of investigative written work on a topic approved by the relevant Head of Department and supervisor.

**Quarter:** A period of about 11 weeks which usually includes 10 teaching weeks and an additional week for study and examinations.

**Reassigned course:** A course satisfactorily completed for one programme which has been transferred to another programme.

**Recognition of Prior Academic Study (ROPAS):** A means of assessment of previous study for students from another institution for admission or credit to the University.

Regulation: A rule set down by the University.

**Research essay:** A research-based essay on a topic approved by the relevant Academic Head and supervisor, normally worth up to 30 points.

**Research Masters:** A research-based programme of study that includes either a 90 or 120 point thesis or research portfolio.

Research portfolio: A coherent, integrated programme of research-based work, normally worth up to 120 points.

**Research project:** A piece of research-based work on a topic approved by the relevant Academic Head and supervisor, normally worth between 30 and 60 points.

Restriction (restricted course): A course in which the learning objectives, content and/or assessment are so similar to a second course that a student cannot be credited with both towards a certificate, diploma or degree. In some cases a restricted course may be taken and credited as a Certificate of Proficiency.

**Schedule:** University lists of courses, credits or limitations, often in tabular form.

**School:** A division of a faculty, which may comprise departments or disciplines that teach and research similar or related academic subjects.

Semester: A period of about 15 weeks which includes about 12 teaching weeks and about three weeks for study and examinations. In addition there is a mid-semester break of up to two weeks.

**Seminar:** Instruction is primarily through small group teaching for small groups of students, focusing each time on a particular subject. All students are required to actively participate. Seminars can include dialogue with a seminar leader or instructor, or the more formalised presentation of research by participants.

**Senate:** The academic committee established by Council under section 18(2) of Schedule 11 to the Education and Training Act 2020. It includes all the professors, as well as representatives of sub-professorial staff, professional staff and students.

**Session:** Time period usually within a term, but may start or finish before or after the standard term dates. A term may have multiple sessions.

**Specialisation:** A programme of related courses normally comprising more than 50 percent of a qualification.

Stage: The academic level of study in a subject.

**Studio:** A method of instruction which focuses on learning through action and developing an assessable creative and/ or design process, performance or product. E.g. dance/ music composition or performance, fine arts, architectural design studios.

**Subject:** An area of learning which may be provided by a school or a department, or by departments offering related courses.

**Summer School:** A six-week period at the commencement of the academic year during which a select range of courses is taught and assessed.

**Summer Start:** A six-week programme for domestic and international school leavers to transition into university study and complete one course towards their degree before the start of Semester One.

**Syllabus Plus:** The University's timetabling and room booking system. The Syllabus Plus year begins on the Monday of the week which includes 1 January; e.g. if 1

January falls on a Wednesday, then the Syllabus Plus year will begin on Monday 30 December.

Taught Masters: A programme of study that is normally based on an undergraduate degree and includes coursework consisting of courses, project work and research in varying combinations. Masters degrees that build on generic attributes and/or experience (often called 'conversion masters') are usually in professional fields and are recognised as appropriate professional preparation by the industry concerned.

**Term:** A broad reference to a period of enrolment such as a semester, quarter or session.

**Test:** A controlled assessment that would ordinarily be conducted in an invigilated setting at a specified time outside of the examination period, that counts towards the final grade of the course, and is time-limited.

**Thesis:** A research component of a postgraduate programme having a value of 90 or more points which will have a written component but may also include design, creative or performative elements.

**Transdisciplinary futures course:** A level 100 undergraduate course that will be required to meet the future 15-point transdisciplinary requirement for all undergraduate programmes.

**Transfer credit:** Credit granted towards a University of Auckland qualification from work successfully completed at another tertiary institution.

**Tutorial:** A small group-learning session. Learning is primarily through less formal, smaller regular classes in which material from lectures and readings can be discussed in more detail.

**Undergraduate:** A person studying towards a first degree.

**Undergraduate course:** A course at Stage I-V taken as part of an undergraduate academic programme.

**Undergraduate Targeted Admission Schemes (UTAS):** Admission schemes designed to improve access into higher education for students from under-represented equity groups.

**Unspecified campus:** Applies to courses where the teaching occurs through scheduled face-to-face interactions on sites that are not recognised University of Auckland campuses. Examples include the provision of courses where the course material is delivered in local work-related environments.

Waipapa Taumata Rau (WTR) core course: A 15-point requirement for all undergraduate students in their first year of study. Each core course provides a foundational understanding of knowledge systems relevant to that faculty and the significance of place-based knowledge including Te Tiriti o Waitangi. It delivers essential skills and capabilities including communication and collaborative skills and critical and ethical thinking to ensure success as students transition into University, move through their degrees, and enter the workplace.

**Workshop:** Presentation of themes and concepts related to a course on an ongoing basis. May involve practical learning activities, discussion, interaction and debate.

## **Key University Dates**

- 7 2025 Semester and Quarter Dates
- 8 2025 Closing Dates for Admission
- 10 2025 Enrolment Dates
- 11 2025 Programme Start Dates
- 12 2025 University Committee Meeting Dates

2025 CALENDAR

## **KEY UNIVERSITY DATES**

## 2025 Semester and Quarter Dates

Quarter dates apply only to programmes that are offered in quarters.

## **Semester Dates**

semester Dates	
Summer Start	
Summer Start	Monday 6 January - Wednesday 19 February
Kura Raumati   Summer School (	Semester code: 1250)
Summer School begins	Monday 6 January
Auckland Anniversary Day	Monday 27 January
Waitangi Day	Thursday 6 February
Lectures end	Friday 14 February
Study break	Saturday 15 February
Examinations	Monday 17 - Wednesday 19 February
Summer School ends	Wednesday 19 February
Wehenga Tahi   Semester One (Se	emester code: 1253)
Semester One begins	Monday 3 March
Tai Tokerau graduation	Wednesday 26 March
Mid-semester break/Easter	Monday 14 April – Friday 25 April
ANZAC Day	Friday 25 April
Graduation	Monday 12 – Thursday 15 May
King's Birthday	Monday 2 June
Lectures end	Friday 6 June
Study break	Monday 9 – Wednesday 11 June
Matariki	Friday 20 June
Examinations	Thursday 12 - Monday 30 June
Semester One ends	Monday 30 June
Inter-semester break: Tuesday 1	July - Friday 18 July
Wehenga Rua   Semester Two (Se	emester code: 1255)
Semester Two begins	Monday 21 July
Mid-semester break	Monday 1 September – Friday 12 September
Graduation	Monday 8 – Wednesday 10 September
Lectures end	Friday 24 October
Labour Day	Monday 27 October
Study break	Tuesday 28 – Wednesday 29 October
Examinations	Thursday 30 October - Monday 17 November
Semester Two ends	Monday 17 November
Graduation (FMHS)	TBC
Late Year Term (Semester code:	1257)
Late Year Term begins	Monday 1 December
Late Year Term ends	Saturday 28 February 2026
Summer Start 2026	
Summer Start	TBC January - TBC February 2026
Kura Raumati   Summer School 2	026 (Semester code: 1260)
Summer School	Mon 5 January - Wed 18 February 2026
Wehenga Tahi   Semester One 20	26 (Semester code: 1263)
Semester One begins	Monday 2 March 2026

## **Quarter Dates**

Quarter One (Semester code: 1252)  Quarter One begins Monday 6 January  Auckland Anniversary Day Monday 27 January  Waitangi Day Thursday 6 February  Quarter One lectures end Friday 14 March  Quarter One examinations Saturday 22 March  Quarter One examinations Saturday 22 March  Quarter One ends Saturday 22 March  Quarter Two (Semester code: 1254)  Quarter Two begins Monday 11 March  Easter break Friday 18 – Tuesday 22 April  ANZAC Day Friday 25 April  Graduation Monday 12 – Thursday 15 May  King's Birthday Monday 2 June  Quarter Two study break Monday 9 – Friday 13 June  Quarter Two examinations Saturday 14 June  Quarter Two ends Saturday 14 June  Matariki Friday 20 June  Quarter Three (Semester code: 1256)  Quarter Three begins Monday 3 June  Quarter Three lectures end Friday 29 August  Quarter Three Saturday 14 June  Quarter Three Saturday 15 Monday 23 June  Quarter Three Semester code: 1256)  Quarter Three Semester code: 1256)  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 5 September  Quarter Three study break Monday 1 – Friday 29 August  Quarter Three study break Monday 1 – Friday 29 November  Quarter Four (Semester code: 1258)  Quarter Four study break Monday 27 October  Quarter Four study break Monday 29 November  Quarter Four examinations Saturday 29 November  Quarter Four examinations Saturday 29 November  Quarter Four examinations Saturday 29 November	Quarter Dates	
Auckland Anniversary Day Monday 27 January  Waitangi Day Thursday 6 February  Quarter One lectures end Friday 14 March  Quarter One study break Monday 17 - Friday 21 March  Quarter One examinations Saturday 22 March  Quarter One ends Saturday 22 March  Tai Tokerau graduation Wednesday 26 March  Quarter Two (Semester code: 1254)  Quarter Two begins Monday 31 March  Easter break Friday 18 - Tuesday 22 April  ANZAC Day Friday 25 April  Graduation Monday 12 - Thursday 15 May  King's Birthday Monday 2 June  Quarter Two study break Monday 9 - Friday 13 June  Quarter Two examinations Saturday 14 June  Quarter Two ends Saturday 14 June  Matariki Friday 20 June  Quarter Three (Semester code: 1256)  Quarter Three begins Monday 23 June  Quarter Three study break Monday 1 - Friday 5 September  Quarter Three examinations Saturday 6 September  Quarter Three examinations Saturday 6 September  Quarter Three examinations Monday 8 - Wednesday 10 September  Quarter Three onds Saturday 18 September  Quarter Four Gemester code: 1258)  Quarter Four Gemester code: 1258)  Quarter Four begins Monday 27 October  Quarter Four lectures end Friday 29 November  Quarter Four study break Monday 24 - Friday 28 November  Quarter Four examinations Saturday 29 November  Quarter Four examinations Saturday 29 November  Quarter Four ends Saturday 29 November	Quarter One (Semester code: 125	(2)
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King's Birthday  Quarter Two lectures end  Quarter Two study break  Quarter Two examinations  Quarter Two examinations  Saturday 14 June  Quarter Two ends  Saturday 14 June  Matariki  Friday 20 June  Quarter Three (Semester code: 1256)  Quarter Three begins  Monday 23 June  Quarter Three lectures end  Friday 29 August  Quarter Three study break  Monday 1 - Friday 5 September  Quarter Three ends  Saturday 6 September  Quarter Three ends  Saturday 6 September  Quarter Three ends  Graduation  Monday 8 - Wednesday 10 September  Quarter Four (Semester code: 1258)  Quarter Four begins  Monday 27 October  Quarter Four lectures end  Friday 21 November  Quarter Four study break  Monday 24 - Friday 28 November  Quarter Four examinations  Saturday 29 November  Quarter Four examinations  Saturday 29 November  Quarter Four ends  Saturday 29 November	ANZAC Day	Friday 25 April
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Quarter Two ends  Saturday 14 June  Matariki  Friday 20 June  Quarter Three (Semester code: 1256)  Quarter Three begins  Monday 23 June  Quarter Three lectures end  Friday 29 August  Quarter Three study break  Monday 1 - Friday 5 September  Quarter Three examinations  Saturday 6 September  Quarter Three ends  Saturday 6 September  Quarter Three ends  Saturday 6 September  Quarter Four (Semester code: 1258)  Quarter Four (Semester code: 1258)  Quarter Four begins  Monday 15 September  Labour Day  Monday 27 October  Quarter Four lectures end  Friday 21 November  Quarter Four study break  Monday 24 - Friday 28 November  Quarter Four examinations  Saturday 29 November  Quarter Four ends  Saturday 29 November  Graduation (FMHS)  TBC	Quarter Two study break	Monday 9 - Friday 13 June
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Quarter Three examinations  Quarter Three ends  Saturday 6 September  Graduation  Monday 8 - Wednesday 10 September  Quarter Four (Semester code: 1258)  Quarter Four begins  Monday 15 September  Labour Day  Monday 27 October  Quarter Four lectures end  Friday 21 November  Quarter Four study break  Monday 24 - Friday 28 November  Quarter Four examinations  Saturday 29 November  Quarter Four ends  Saturday 29 November  Graduation (FMHS)  TBC	Quarter Three lectures end	Friday 29 August
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Quarter Four (Semester code: 1258)  Quarter Four begins Monday 15 September  Labour Day Monday 27 October  Quarter Four lectures end Friday 21 November  Quarter Four study break Monday 24 - Friday 28 November  Quarter Four examinations Saturday 29 November  Quarter Four ends Saturday 29 November  Graduation (FMHS) TBC	Quarter Three ends	Saturday 6 September
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Labour Day Monday 27 October  Quarter Four lectures end Friday 21 November  Quarter Four study break Monday 24 - Friday 28 November  Quarter Four examinations Saturday 29 November  Quarter Four ends Saturday 29 November  Graduation (FMHS) TBC	Quarter Four (Semester code: 12	58)
Quarter Four lectures end Friday 21 November  Quarter Four study break Monday 24 - Friday 28 November  Quarter Four examinations Saturday 29 November  Quarter Four ends Saturday 29 November  Graduation (FMHS) TBC	Quarter Four begins	Monday 15 September
Quarter Four study break Monday 24 - Friday 28 November  Quarter Four examinations Saturday 29 November  Quarter Four ends Saturday 29 November  Graduation (FMHS) TBC	Labour Day	Monday 27 October
Quarter Four examinations Saturday 29 November  Quarter Four ends Saturday 29 November  Graduation (FMHS) TBC	Quarter Four lectures end	Friday 21 November
Quarter Four ends Saturday 29 November  Graduation (FMHS) TBC	Quarter Four study break	Monday 24 - Friday 28 November
Graduation (FMHS) TBC	Quarter Four examinations	Saturday 29 November
. ,	Quarter Four ends	Saturday 29 November
Quarter One 2026 (Semester code: 1262)	Graduation (FMHS)	TBC
	Quarter One 2026 (Semester cod	le: 1262)
Quarter One begins Monday 12 January 2026	Quarter One begins	Monday 12 January 2026

## 2025 Closing Dates for Admission

## Closing Dates for Applications for Admission to Undergraduate and Postgraduate Programmes

Applications to the University of Auckland must be received no later than the dates listed in the table below. Applications received after these dates will only be considered if places remain and there is sufficient time to process applications before the start of the term. The following information should be read in conjunction with the Academic Statutes and Regulations. Not all programmes are available for admission in all semesters or quarters.

Semester/Quarter	Date	Programme
Summer School	1 December 2024	All programmes not otherwise specified
	8 December 2024	All programmes not otherwise specified
	1 July 2024	Bachelor of Medical Imaging (Honours)
		Bachelor of Medicine and Bachelor of Surgery
		Bachelor of Optometry
		Bachelor of Pharmacy
		Master of Audiology
		Master of Health Sciences in Nutrition and Dietetics
	1 October 2024	Master of Physiotherapy Practice
	2 October 2024	Master of Energy
		Master of Speech Language Therapy Practice
	15 October 2024	Postgraduate Diploma in Applied Psychology
		Master of Applied Behaviour Analysis
	1 November 2024	Bachelor of Medical Science (Honours)
		Bachelor of Nursing (International applicants)
		Bachelor of Science (Honours) in Psychology (Preparatory Clinical Psychology pathway only)
		Postgraduate Diploma in Clinical Psychology
		Postgraduate Diploma in Counselling Theory
		Postgraduate Diploma in Forensic Science
0		Postgraduate Diploma in Health Psychology
Semester One		Master of Clinical Exercise Physiology
		Master of Counselling (240 points)
		Master of Science in Forensic Science
		Doctor of Clinical Psychology
	25 November 2024	Master of Organisational Psychology
	1 December 2024	Bachelor of Laws Part II
		Bachelor of Science (Honours) in Psychology
		Postgraduate Diploma in Science in Psychology
		Master of Health Psychology
		Doctor of Education
	20 December 2024	Graduate Diploma in Teaching (Early Childhood Education)
		Graduate Diploma in Teaching (Primary)
	15 January 2025	Graduate Diploma in Teaching (Secondary)
	31 January 2025	Bachelor of Early Childhood Studies
		Bachelor of Education (Teaching)
		Bachelor of Education (Teaching English to Speakers of Other Languages)
	19 February 2025	Master of Professional Supervision
		Master of Professional Supervision Practice
	27 February 2025	Bachelor of Sport, Health and Physical Education
	23 January 2025	(Online) Graduate Diploma in Teaching (Early Childhood Education)
Academic Year		(Online) Graduate Diploma in Teaching (Primary)
Term	31 January 2025	(Online) Graduate Diploma in Teaching (Secondary)

Semester/Quarter	Date	Programme				
	4 July 2025	All programmes not otherwise specified				
Semester Two	8 June 2025	International applications for postgraduate sub-doctoral programmes not otherwise specified				
	3 April 2025	Master of Energy				
	8 April 2025	Master of Creative Writing				
	11 November 2025	All programmes not otherwise specified				
Late Year Term	a . Oatahay agar	Master of Information Technology				
	24 October 2025	Postgraduate Certificate in Information Technology				
	1 November 2024 (International applicants)	All programmes not otherwise specified				
Quarter One	1 December 2024 (Domestic applicants)	All programmes not otherwise specified				
	1 February 2025 (International applicants)	All programmes not otherwise specified				
Quarter Two	1 March 2025 (Domestic applicants)	All programmes not otherwise specified				
	1 May 2025 (International applicants)	All programmes not otherwise specified				
Quarter Three	4 June 2025 (Domestic applicants)	All programmes not otherwise specified				
	1 July 2025 (International applicants)	All programmes not otherwise specified				
Quarter Four	1 August 2025 (Domestic applicants)	All programmes not otherwise specified				
	7 December 2025	International applications for postgraduate sub-doctoral programmes not otherwise specified				
	1 July 2025	Bachelor of Medical Imaging (Honours)				
		Bachelor of Medicine and Bachelor of Surgery				
Semester One 2026		Bachelor of Optometry				
		Bachelor of Pharmacy				
		Master of Audiology				
		Master of Health Sciences in Nutrition and Dietetics				

## Admission to the University of Auckland

The University of Auckland has an online system for admission and enrolment. All new students, and those intending to change their programme in 2025, are required to complete an Application for Admission. This may be completed online at www.auckland.ac.nz/apply\_now.

If students do not have internet access, Application for Admission forms are available by phone, by mail or in person from:

### Phone:

Auckland: (09) 923 5025 Outside Auckland: 0800 61 62 63 International: +64 9 373 7513

## Student Hub, City Campus

Te Herenga Mātauranga Whānui | General Library

Building 109, 5 Alfred Street, Auckland

Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm

## Student Hub, Grafton Campus

Te Herenga Hauora | Philson Library

Building 503, Level 1 (entry via the Atrium, Building 505), 85 Park Rd, Grafton

Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm

## Student Hub, Te Papa Ako o Tai Tonga

6 Osterley Way, Manukau

Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm

## Student Hub, Te Papa Ako o Tai Tokerau

L Block, 13 Alexander Street, Whangarei

Hours: Monday to Friday 8am-4.30pm Saturday 10am-4pm and Sunday closed

All Applications for Admission will be acknowledged. Applicants will receive an offer of a place in programmes (degree, diploma or certificate) for which their admission is approved. This offer of a place must be accepted online before the student can proceed to enrol in courses.

## Undergraduate

Applications to the University of Auckland must be received no later than the published closing date. Applications received after the closing date will only be considered on the basis of academic merit, if there are places available. International students should start the application process as early as possible to allow sufficient time to apply for a visa.

## **Postgraduate**

Applications for Semester One submitted after 8 December will only be considered if places are available. Applications for Semester Two submitted after 4 July will only be considered if places are available. International students should start the application process as early as possible to allow sufficient time to apply for a visa.

### **Doctoral**

Doctoral applications may be submitted at any time of the year (excluding the Degree of Doctor of Clinical Psychology and the Degree of Doctor of Education).

## **Summer School**

No late applications will be accepted.

## **Special Admission**

Applications to the University of Auckland must be received no later than the published closing date and no later than 1 December. Applications received after 1 December will only be considered if places are available.

## 2025 Enrolment Dates

Students should enrol as soon as possible after accepting an offer of a place, as many University of Auckland courses are very popular and have a limited number of places available.

## **Enrolment Opening Date**

2025 Enrolment opening date	
1 November 2024	

## **Enrolment Closing Dates**

**Note:** Students should aim to have completed their enrolment by the following dates. Students can still enrol after these dates, and before the Deadline for changes to enrolment, if there are still places available in the courses.

Semester/Quarter	Enrolment closing dates
Summer School courses	1 January 2025
Semester One courses	26 February 2025
Double-semester courses (A and B) - Semester One start	26 February 2025
Semester Two courses	16 July 2025
Double-semester courses (A and B) - Semester Two start	16 July 2025
Late Year Term courses	26 November 2025
Quarter One courses	1 January 2025
Quarter Two courses	26 March 2025
Quarter Three courses	18 June 2025
Quarter Four courses	10 September 2025

## **Deadlines for Changes to Enrolment**

For further information on changes to enrolment see the Enrolment and Programme Regulations, Changes to Current Enrolment.

Semester/Quarter	Deadline for adding courses	Deadline for deleting courses with refund of fees	Deadline for withdrawing from or substituting courses
Summer School courses	12 January 2025	12 January 2025	7 February 2025
Semester One courses	14 March 2025	14 March 2025	16 May 2025
Double-semester courses (A and B) – Semester One start	14 March 2025	2 April 2025	3 October 2025
Semester Two courses	1 August 2025	1 August 2025	3 October 2025
Double-semester courses (A and B) - Semester Two start	1 August 2025	20 August 2025	15 May 2026
Late Year Term courses	10 December 2025	10 December 2025	7 February 2026
Quarter One courses	17 January 2025	17 January 2025	28 February 2025
Quarter Two courses	11 April 2025	11 April 2025	23 May 2025
Quarter Three courses	4 July 2025	4 July 2025	15 August 2025
Quarter Four courses	26 September 2025	26 September 2025	7 November 2025

## 2025 Programme Start Dates

A programme will normally start on the first day of the semester, term or quarter for which a student has been admitted, as listed in the 2025 Semester and Quarter Dates. Exceptions to this, known at time of publication, are given below.

## Non-standard programme start dates

Programme	Start Date		
Semester One			
Bachelor of Medicine and Bachelor of Surgery Part II	24 February 2025		
Graduate Diploma in Teaching (Early Childhood Education)	20 January 2025		
Graduate Diploma in Teaching (Primary)	20 January 2025		
Graduate Diploma in Teaching (Secondary)	20 January 2025		
Master of Nursing Science	20 January 2025		
Master of Physiotherapy Practice	3 February 2025		
Master of Science in Speech Science (240 points)	10 February 2025		
Master of Speech Language Therapy Practice	10 February 2025		
Postgraduate Diploma in Obstetrics and Medical Gynaecology	10 February 2025		
Postgraduate Diploma in Science in Speech Science	10 February 2025		
Academic Year Term			
Graduate Diploma in Teaching (Early Childhood Education) (online)	20 January and 21 July 2025		
Graduate Diploma in Teaching (Primary) (online)	20 January and 21 July 2025		
Graduate Diploma in Teaching (Secondary) (online)	20 January 2025		
Late Year Term			
Master of Information Technology (240 points)	3 November 2025		
Postgraduate Certificate in Information Technology	3 November 2025		

## 2025 University Committee Meeting Dates

Committee	Feb	March	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec
Academic Programmes	January Thur 23 9am	Wed 5 9am	Wed 30 9am	Wed 28 9am	Wed 25 9am		Tue 13 9am	Thu 11 9am	Wed 15 9am		
Animal Ethics	Fri 21 9am	Fri 21 9am	Thu 17 9am	Fri 23 9am	Fri 27 9am	Fri 18 9am	Fri 22 9am	Fri 19 9am	Fri 17 9am	Fri 21 9am	Fri 5 9am
Auckland Health Research Ethics	Mon 10 2pm	Mon 10 2pm	Mon 14 2pm	Mon 12 2pm	Mon 9 2pm	Mon 14 2pm	Mon 11 2pm	Mon 8 2pm	Mon 13 2pm	Mon 10 2pm	Mon 8 2pm
Auckland University Press	Wed 12 2pm		Wed 2 2pm	Wed 21 2pm		Wed 9 2pm	Wed 27 2pm		Wed 15 2pm		
Audit and Risk		Mon 3 8am	Wed 30 8am					Wed 17 8am		Mon 10 8am	
Biological Safety	Mon 3 9.30am	Mon 3 9.30am	Mon 7 9.30am	Mon 5 9.30am	Mon 9 9.30am	Mon 7 9.30am	Mon 4 9.30am	Mon 1 9.30am	Mon 6 9.30am	Mon 3 9.30am	Mon 1 9.30am
Capital Expenditure				Mon 12 8am			Thu 14 8am			Tue 4 8am	
Council		Mon 17 4pm	Mon 28 4pm		Wed 11 4pm		Wed 27 4pm		Wed 15 4pm		Wed 10 4pm
Digital Enablement Committee		Tue 11 9.30am		Tue 27 9.30am			Tue 26 9.30am			Tue 25 9.30am	
Education	Mon 10 9am	Mon 24 9am		Mon 12 9am		Mon 7 9am		Mon 1 9am		Mon 3 9am	
Equity Leadership, University	Thu 27 1pm			Thu 1 10.30am		Thu 31 10.30am			Thu 16 10.30am		
Finance	Wed 26 8am			Mon 19 8am			Mon 11 8am	Fri 19 8am		Wed 19 8am	
Graduate Studies, Board of	Mon 17 9am	Mon 31 9am			Mon 9 9am		Mon 4 9am		Mon 13 9am		Mon 1 9am
Human Participant Ethics	Wed 12, 26 12.30pm	Wed 12, 26 12.30pm	Wed 9, 30 12.30pm	Wed 14, 28 12.30pm	Wed 11, 25 12.30pm	Wed 9, 23 12.30pm	Wed 6, 20 12.30pm	Wed 3, 17 12.30pm	Wed 1, 15, 29 12.30pm	Wed 12, 26 12.30pm	Wed 3 12.30pm
Libraries and Learning Services	Mon 24 10am			-		Mon 21 10am				Mon 17 10am	
Provost, Deans and Directors	Tue 18 9am	Tue 4, 18 9 am	Tue 1, 15, 29 9am	Tue 13, 27 9am	Tue 10, 24 9am	Tue 8, 22 9am	Tue 5, 19 9am	Tue 9, 23 9am	Tue 7, 21 9am	Tue 4, 18 9am	Tue 9 9am
	Tue 25 3pm	Tue 11, 25 3pm	Tue 8 3pm	Tue 6, 20 3pm	Tue 3, 17 3pm	Tue 1, 15, 29 3pm	Tue 12, 26 3pm	Tue 16, 30 3pm	Tue 14, 28 3pm	Tue 11, 25 3pm	Tue 16 3pm
Research		Wed 19 9.30am			Wed 18 9am		Wed 20 9.30am		Wed 22 9am		
Rūnanga	Wed 26 12pm		Thu 3 12pm		Thu 19 12pm		Mon 11 12pm			Thu 13 12pm	
Scholarships	Thu 13 2pm		Thu 10 2 pm		Thu 12 2 pm		Thu 14 2 pm		Thu 2 2 pm		Thu 11 2 pm
Senate		Mon 3 1.30pm	Mon 7 1pm	Mon 26 1pm		Mon 28 1pm		Mon 15 1pm		Mon 17 1pm	
Student Consultative Group		Mon 10 12pm	Wed 9 12pm	Mon 12 12pm		Wed 30 12pm	Mon 25 12pm	Wed 24 12pm	Mon 13 12pm		
Sustainability Management Board		Wed 19 1pm			Thu 26 9.30am			Thu 4 9.30am		Thu 27 10am	
Teaching and Learning Quality	Tue 11 9am		Tue 8 9am		Tue 3 9am		Tue 12 9am		Tue 14 9am		Tue 16 9am
University Health, Safety and Wellbeing	Tue 11 2.30pm		Tue 8 2.30pm		Tue 10 2.30pm		Tue 12 2.30pm		Tue 14 2.30pm		Tue 9 2.30pm
	Feb	March	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec

## Waipapa Taumata Rau, University of Auckland

14	Arms of the University of Auckland
14	University of Auckland Act 1961
14	History of Waipapa Taumata Rau, University of Auckland
20	Waipapa Taumata Rau, University of Auckland

Waipapa Taumata Rau, University of Auckland

- 21 Structure of the University
- 22 The City Campus22 The Epsom Campus

14

- 22 The Grafton Campus
- 22 The Leigh Campus
- 22 The Newmarket Campus
- 22 Te Papa Ako o Tai Tonga | The South Auckland Campus
- 23 Te Papa Ako o te Tai Tokerau | Te Tai Tokerau Campus
- 23 Alumni Relations and Development
- 23 Auckland UniServices Ltd

2025 CALENDAR 14

## WAIPAPA TAUMATA RAU, UNIVERSITY OF AUCKLAND

## Arms of the University of Auckland



## Heraldic description

The shield is azure (blue) with an argent (silver) mullet (five-pointed star). Between the stars is an open book 'proper' i.e. in its natural colours. The edge of the book and the binding are gold ('Or') and it is bound with seven gold clasps on either side which close the book securely. Its 'chief' (broad strip at the top of the shield) is wavy, that is the base of the chief is in a wave-like line. The chief is argent and on it are three kiwis 'proper' meaning they are shown in their natural colour.

## **Symbolism**

The open book together with the motto 'Ingenio et Labore', freely translated as 'by natural ability and hard work', reflects the aim of the institution and, combined with the three stars, expresses the idea of learning pursued under the Southern Hemisphere sky. The kiwis are indicative of New Zealand, as the bird is confined to its islands, and the silver wavy chief upon which they are set directs attention to the fact that Auckland is on the coast.

The shield, minus the ribbon containing the Latin motto (called the Crest), is used in combination with wordmark and graphic elements to form the University logo. Guidelines for the logo are prescribed in the University's Style Guide.

## **University of Auckland Act 1961**

The University of Auckland was established under the University of Auckland Act 1961.

The full text of the University of Auckland Act can be found by visiting www.legislation.govt.nz and typing the name of the Act into the search box.

## History of Waipapa Taumata Rau, University of Auckland

## **University of New Zealand**

As early as 1862 an unknown writer, "J.G.", proposed in *Chapman's New Zealand Monthly Magazine* that a university should be established in Auckland. The pioneer town, founded less than a quarter of a century before, had other more pressing issues and initially there was no response to the suggestion. Consequently, the first university, Otago, was created in 1869 in the South Island, where the inhabitants were wealthier and keener on education.

In 1870, Parliament passed legislation to create the University of New Zealand as an examining body with affiliated teaching colleges. Auckland politician Maurice O'Rorke, later Speaker of the House of Representatives, advocated that the University be located in Auckland but it was established as a federal body with no fixed location. Canterbury, which had been planning to create a university, became the first place to open a college of the new federal university, in 1873.

The citizens of Auckland at first received university instruction at the Auckland Grammar School. Students sat the examinations of the University of New Zealand. In 1877, one of these students, Kate Edger, became the first woman to graduate with a Bachelor of Arts from a British university.

## **Auckland University College**

In 1878, O'Rorke chaired a Royal Commission on higher education that recommended the establishment of university colleges in Auckland and Wellington. In 1882, the Auckland University College was set up by Act of Parliament and was formally opened on 21 May 1883 in the Choral Hall, then the largest hall in Auckland. The Governor, Sir William Jervois, announced that the College was to be a thoroughly democratic institution, open to women as well as men, and to all classes.

The applicants for the first four chairs, of Classics and English, Mathematics, Natural Science, and Chemistry and Physics, were interviewed in England by the New Zealand Agent-General and some of the most famous scientists and scholars of the day, including the great Benjamin Jowett of Balliol College, Vice-Chancellor of the University of Oxford. The men appointed were an impressive group. The chemist, F.D. Brown, had studied in France and Leipzig as well as London, and taught at Oxford and London. He had published a dozen papers. Algernon Phillips Thomas, the biologist, was a Balliol man who had revealed the life history of the liver fluke. The classicist, T.G. Tucker, was to become a famous

scholar. When he left to go to Melbourne University in 1885, he was succeeded by Hutcheson Macaulay Posnett, an Irishman who had written several books, including one on comparative literature – that would now be called the sociology of literature – a subject he is credited with inventing. The first professor of Mathematics, George Walker, was accidentally drowned shortly after he reached Auckland and was succeeded by W.S. Aldis, who had been the top scholar in his subject at Cambridge and was the author of several mathematical books.

## Finding a home

When O'Rorke first tried to secure a university for Auckland he suggested housing it in Government House. left empty when the Governor moved with the capital to Wellington in 1865. This immediately aroused opposition in the press because many Aucklanders hoped that the capital - and the Governor - would eventually return to Auckland. These conflicting ambitions lay at the basis of a recurrent feature of the history of the College, the great 'site row', with the College trying to get at least part of the grounds of Government House while some influential citizens strongly opposed it. One result was that for years the College had no permanent site or permanent buildings. Teaching started in the disused District Court House, expanded into Admiralty House and, in 1890, into the original Parliament Building. In 1907, the Choral Hall was purchased and, in 1917, the College occupied the building vacated by the Grammar School. In 1926, the College acquired its first permanent building, now the ClockTower Building, in Princes Street.

## Early difficulties

The College was poor: its statutory grant was for many years only £4,000 a year while land reserves, set aside by the government to provide an income, brought in very little. There were few students: 95 in 1883, 156 by 1901. Some had not passed the matriculation examination and were not studying for degrees. Most were part-time, trainee teachers and law clerks, with music students from 1888 onwards, and commerce students by 1905. The College was dominated by the lay members of Council, especially by Sir Maurice O'Rorke, who was an autocratic chairman from 1883 to 1916.

The early College struggled to keep its small staff—some left for positions in Australia and elsewhere. Most of the remainder grew increasingly out-of-date in their subjects. There was no system of sabbatical or study leave until the 1920s. The teachers' role was to hand on traditional knowledge. The staff lectured for very long hours and, in general, the students were given a good, traditional undergraduate education. Research was not expected and was rarely done. In some subjects, research was impossible. For instance, the Library took no mathematical journals, so the mathematicians knew little about recent work. Some students, however, started to carry out good research, notably in Chemistry.

## **Progress**

In the 1920s and well into the 1930s the College was ruled by a Registrar, Rocke O'Shea, and a new Chairman of the Council (President after 1924), another former Cabinet Minister, Sir George Fowlds. Under their leadership the University started to change. The first New Zealand graduates with postgraduate education abroad were appointed to the staff, notably the very able economist, Horace Belshaw, the philosopher R.P. Anschutz, and the physicist P.W. Burbidge. An excellent researcher, W.F. Short, was appointed as a lecturer in Chemistry.

Some advances were made in providing professional education. The only such education offered at the College was in Law, which attracted large numbers of students. The only 'professional schools' recognised by the University of New Zealand were Medicine at Otago and Engineering at Canterbury. In 1906, the College established a School of Mining, which slowly and covertly was turned into a 'School of Engineering'. After fierce battles with Canterbury, fired by provincial rivalry, the Auckland School received University recognition for its teaching in the first two professional years. Students then had to go to Canterbury to complete the final year of their degree. In 1917, the College began instruction in Architecture.

## Academic freedom and development

During the Depression of the early 1930s, the College experienced its first dispute over academic freedom. The temporary appointment of a lecturer in History, J.C. Beaglehole, later a world-famous scholar, was terminated, his friends believed, because of a letter he wrote to a newspaper defending the right of communists to distribute their literature. This episode led to a Council election in which the liberal, Hollis Cocker, defeated a conservative candidate. The College Council then adopted resolutions in favour of academic freedom and received the unreserved congratulations of the British academic establishment, including Lord Ernest Rutherford and philosopher Lord Wittgenstein.

Around the same time, the College enrolled a lively group of students led by James Bertram, who established a new literary journal, Phoenix. This journal was the focus for the first literary movement in New Zealand history and featured the works of Allen Curnow, A.R.D. Fairburn, R.A.K. Mason and other distinguished writers.

The College received great intellectual stimulus in 1934 when four new professors arrived: H.G. Forder, a very able mathematician; Arthur Sewell, a brilliant lecturer in English; classicist C.G. Cooper; and a new historian, James Rutherford.

## The University of Auckland

The College gained its first academic leader in the 1950s, when the Council appointed a Principal (later Vice-Chancellor) K.J. Maidment, a Classics don from Merton College, Oxford. He came in 1950 and remained for two decades. Maidment faced a further, fierce site row. The Council wanted to move the College to a larger site out of town. Instead, in 1956, the National Government offered Government House as compensation for staying in Princes Street. Another citizens' "save Government House" campaign followed. Both academic staff and the

public were deeply divided over the issue, which was resolved in 1960: the University was to stay where it was. In 1957, the slow move towards autonomy was marked by legislation that changed the title of the College to the University of Auckland while leaving the functions and powers of the University of New Zealand intact.

The site row held up the building programme for about six years, while student rolls rose rapidly, to 4,000 by 1959, with the result that there was overcrowding in quite inadequate buildings. Universities everywhere were expanding rapidly. New Zealand academic salaries could not compete with those of overseas universities and many able Auckland staff left for positions in Australian and other universities. Despite these problems, there was significant progress. New subjects were introduced: Geography, Anthropology, Māori Studies and Fine Arts. There was a new emphasis on staff research. Many of the new and younger academics became very active researchers, reflected in the growing lists of staff publications.

In the 1960s, the Report of the Hughes Parry Committee led to major improvements in University conditions and governance. Staff salaries were raised. For the first time, the students were given fairly generous bursaries, which led to a rapid increase in the proportion of full-time students. The government grant to the University rose rapidly. In 1962, the University at last became independent when the University of New Zealand was abolished.

## **Growth and change**

Over the next two decades, the campus was transformed as a massive building programme began and one large building after another was erected: for Fine Arts, Science, Engineering, the Student Union, and a new Library. New subjects were introduced, including Political Studies, Art History and Sociology. In 1968, teaching commenced in the new Medical School on the Grafton Campus. By the end of the 1960s, Auckland had the largest University Library in the country.

When Dr Maidment departed in 1970, there were 9,300 students. His successor, Dr Colin Maiden, was an Auckland engineer who had headed a research division of General Motors in Michigan. One of the first things that struck him in Auckland was the need for better student facilities. He pushed ahead to provide a theatre, a gymnasium and recreation centre, and a large playing-field complex. The entire administrative organisation, from faculties and committees to deputy vice-chancellors, was reformed. The academic boom of the 1960s continued well into the 1970s and several new buildings, such as Human Sciences, were constructed, and new subjects including Management Studies and Computer Science were introduced. Also established, in 1964, was the Leigh Marine Laboratory, north of Auckland. In 2009 this underwent redevelopment with new facilities opened in 2010.

The 1970s brought numerous social changes: an increase in the proportion of Māori and Pacific students and in the proportion of women and older students. In 1975 and

1981 the first two women professors were appointed, Marie Clay and Patricia Bergquist. At a time of high inflation, the government grant to the University rose rapidly, to \$95.2 million by 1989.

In 1983 the University celebrated its centennial. Although there was a certain economic austerity, after a century of growth the University had established itself strongly within its own community and nationally.

There were still to be challenges. The wide-ranging restructuring of education, undertaken by the Labour Government after 1984, encompassed the universities and their autonomy and identity were seen to be threatened. As a result of efforts by the universities, supported by alumni, some changes were secured in the Education Amendment Acts of 1989 and 1990, but the University Grants Committee was abolished. The Ministry of Education became responsible for tertiary education policy, and the composition of the Council was altered. At the turn of the century, the government took another look at the range of tertiary education through the Tertiary Education Advisory Commission, out of which came the Tertiary Education Commission, as the funder of tertiary education.

## The 1990s onwards

Anxious to respond to the growing demand for university education in the early 1990s, the University offered courses at other tertiary institutions in Auckland and Northland. Acquiring buildings used for the 1990 Commonwealth Games village, it began to develop a campus at Tāmaki, initially offering courses in Commerce. Increasing student enrolments obliged it, like other universities, to introduce quotas for all first-year courses in 1992, breaking the historic policy of 'open entry'.

In the mid-1990s, the University introduced semesters, launched its first major fund-raising appeal, produced its first strategic plan and inaugurated a Summer School. It joined Universitas 21, an international network of research-intensive universities in Australasia, Asia, North America and Europe, as a foundation member. In the late 1990s, the School of Medicine expanded to become the Faculty of Medical and Health Sciences, introducing degrees in Nursing, Health Sciences and Pharmacy.

The third Vice-Chancellor, Professor Kit Carson, served from 1995 to 1998 and was followed by Dr John Hood in 1999. Dr Hood was an alumnus of the University, a former Rhodes Scholar and business leader. He faced a difficult financial situation as governments had progressively reduced tuition subsidies per student, and the University needed to re-activate its building programme. The last period of intensive construction ended with the completion of a new School of Music in 1986 and the Waipapa Marae in 1988. The Law School had moved into refurbished premises in a new precinct to the north of Waterloo Quadrant in 1992. However, the University was growing very rapidly, with increasing numbers of international students as well as a growing number of domestic students who could now borrow to

fund their tuition and other costs. This growth reached a peak in 2004 before starting to slow.

In its 2005 Strategic Plan, the University resolved to pursue a quality agenda and to limit student growth to an average of one percent per annum over time. Consequently, the University extended limits on admission from a few professional qualifications to all of its undergraduate degrees. In 2010, the student roll was 40,997 or 32,654 equivalent full-time students (EFTS).

From the 1990s, research became much more important in the life of the University and its academics. The country started to look more than ever to universities to generate new ideas and knowledge, including innovations that might be harnessed for economic development. The University had already founded UniServices as an organisation to commercialise research. The University also hosts four of eight national Centres of Research Excellence (COREs) funded by the government until 2028.

## **University leadership**

Dr John Hood left the University in mid-2004 to take up the position of Vice-Chancellor of the University of Oxford. Professor Stuart McCutcheon, formerly Vice-Chancellor at Victoria University of Wellington, succeeded him as Vice-Chancellor in January 2005. Under his leadership a new strategic plan, which was refreshed in 2013, envisaged the development of a University focused on excellent undergraduate teaching and learning, dynamic and challenging postgraduate education, and research that contributes to international knowledge, understanding and economic and social development. The University also recognised that it must play a role in addressing inequities in educational participation and achievement by Māori and Pacific students, and placed an emphasis on enhancing its recruitment and support programmes for potential students. In 2018, the University appointed its first Pro Vice-Chancellor (Pacific), Associate Professor Damon Salesa and, in October the same year, Professor Cynthia (Cindy) Kiro took over the role of Pro Vice-Chancellor (Māori) from Mr Jim Peters (2006-2017). In 2021, Associate Professor Te Kawehau Hoskins became the Pro Vice-Chancellor Māori, after Dame Cindy Kiro was appointed Governor-General.

Following Salesa's departure to become Vice-Chancellor of AUT in March 2022, Professor Jemaima Tiatia-Siau was appointed Pro Vice-Chancellor Pacific, the first Pacific woman to be named pro vice-chancellor at any New Zealand university.

Professor McCutcheon retired as Vice-Chancellor in early 2020 and was succeeded in March 2020 by Professor Dawn Freshwater, the former Vice-Chancellor of the University of Western Australia. She was the first woman to hold the position since the University was founded. Professor Freshwater initially performed her duties under quarantine, then lockdown, amid the Covid-19 pandemic.

From mid-2020, Professor Freshwater consulted with staff and students on a new Strategic Plan for the University to replace the one that expired that year. *Taumata Teitei* – Vision 2030 and Strategic Plan 2025 – was approved by Council in March 2021. The words Taumata Teitei refer to 'lofty peaks', a figurative idea of reaching high for excellence.

In 2021, the University appointed its inaugural Provost, Professor Valerie Linton. Professor Linton had been the executive dean of the Faculty of Engineering and Information Sciences at the University of Wollongong in Australia. The Provost was the senior Deputy Vice-Chancellor of the University with responsibility for leading the academic mission. The position was disestablished in 2025.

## **Funding**

A new CoRE funding round for 2021–2028 resulted in the University successfully extending three existing hosted CoREs and establishing a new CoRE, Healthy Hearts for Aotearoa New Zealand – Manaaki Mānawa. From 2020 the University hosted four of the ten CoREs, including Te Pūnaha Matatini, whose researchers played a critical role in Covid-19 modelling for New Zealand, and contributed to five others hosted by other universities.

Since 2003, the University of Auckland has received funding through the Performance Based Research Fund (PBRF) assessment, carried out by the Tertiary Education Commission, which is a fund encouraging tertiary education providers to produce high quality research. The PBRF has designated the University the country's leading research university 'on virtually any measure'. Revenue from the University's research and contract activities grew from \$153 million in 2006 to \$330 million in 2023. In 2019, the government announced it would review the PBRF funding model and this process is continuing.

In the 2000s, international ranking systems started to become important to university reputations and placed great significance on research performance. The University was consistently placed first among New Zealand universities, although its actual placement varied from year to year and among the ranking systems.

The University has performed well in the university world rankings in recent years – placed 65th in the 2025 QS World University Rankings, and 150th equal in the 2024 Times Higher Education World Rankings. The University also ranked 5th in the world in the 2024 QS World University Rankings for Sustainability.

## Organisational changes

In 2006, Architecture, Dance Studies, Fine and Visual Arts, Music, and Planning combined to form the National Institute of Creative Arts and Industries (NICAI). In 2016, NICAI changed its name to the Faculty of Creative Arts and Industries (CAI) to align with the naming conventions of other University faculties. After consultation in 2024, the University announced the formation of two amalgamated faculties, effective 1

January 2025. The new Faculty of Arts and Education integrated the Faculties of Arts, Education and Social Work, the Elam School of Fine Arts, the School of Music and the Dance programme. The School of Architecture and Planning and the Design Programme became part of the Faculty of Engineering, which was renamed the Faculty of Engineering and Design.

The University and the Auckland College of Education amalgamated in September 2004 to form the Faculty of Education. This faculty, based primarily at the College's campus in Epsom, was established with the aim of becoming New Zealand's leading provider of teacher and social services education. In 2015, the Faculty of Education changed its name to the Faculty of Education and Social Work, making more visible the two main practitioner communities the faculty engages with and serves – teachers and educators – and those in the human services/social work and counselling professions. In 2024 this faculty moved to the City Campus, and in 2025 it became part of the new amalgamated Faculty of Arts and Education.

## Funding and gifting

The University has become increasingly dependent on its own ability to raise the funds it requires to operate. Student tuition fees, including the fees of international students, have been an important part of University income. The worldwide disruption caused by the Covid-19 pandemic impacted the University's capacity to attract international students and this extended through to 2023 when border restrictions eased.

The University also receives tuition subsidies contributed by government. Income from research is substantial. Philanthropic donations have also become an important way in which friends and alumni of the University show their support for its activities, for the staff and the students. The University also runs six reserves for research across a wide range of disciplines. Anawhata Reserve, for example, was gifted to the University in 1966 by a group of alumni. In 2011, the Goldwater family gifted Goldie Vineyard and its related wine business to the University for use as a Wine Science teaching facility.

The University has come a long way from the early fund-raising appeal of the 1990s. A "Leading the Way" fundraising campaign, which ran from 2009 to 2012, exceeded its target of \$150 million in 2011. The "For All Our Futures" campaign, which ran from 2016–2019, raised \$380 million, \$80 million more than its target and the largest amount ever raised by any university in New Zealand. The campaign earned an award from the Fundraising Institute of NZ, which named it Best High Value Campaign and winner of the overall Fundraising Excellence Award. The funds are used to support the aspirations of students as well as supporting lifechanging research to address critical challenges facing our communities and New Zealand.

In 2023, the University received new commitments of \$57.9 million in philanthropic gifts and pledges. Almost 2,400 donations were used to support student scholarships and projects. The largest area of giving by

dollar value was \$30.5 million, given to support research at the University.

## **Campus developments**

Between 2000 and 2007 the University embarked on another major building programme. The Kate Edger Information Commons and Student Commons, the Engineering Atrium and greatly expanded library wing, and a seven-floor extension to the Science Centre, which houses Computer Science and Software Engineering, enhanced the City Campus. A Fale Pasifika opened in 2004 and the Sir Owen G. Glenn Building, a large and striking complex for the Business School, was completed in 2007.

In 2009, the University adopted a Campus Development Strategy that proposed a major investment in infrastructure. Initial projects included the redevelopment of the Grafton Campus to refurbish laboratories, upgrade plant and construct the Boyle building (completed 2012); a student accommodation building at Elam to house 442 students (completed 2011); and a new South Pacific Centre for Marine Science, based at the Leigh Marine Laboratory, which fosters marine research and educates visitors on the marine environment. A major development of the Maths and Physics buildings was completed in 2011.

In 2013, in a bid to underpin 50 years of growth on a site close to the existing City and Grafton Campuses, the University purchased a 5.2-hectare site at Newmarket. The site, previously owned and occupied by Lion Breweries, has been partially redeveloped, and the mixed-use campus was opened in May 2015, with Engineering and Science occupying the first facilities.

As a result of the Newmarket purchase, in January 2014 the University transferred the 20-hectare Colin Maiden Park and its associated facilities at the Tāmaki Innovation Campus to Auckland Council. This transaction was followed by a sale of the balance of the campus in April 2016, with the University exiting the Tāmaki Campus at the end of 2019. This sale was part of the University's long-term strategy to consolidate activities at the City, Grafton and Newmarket campuses and significantly reduce landholdings. It also reflects the growing importance of cross-disciplinary teaching and research at the University and the need for faculties to be co-located.

After partial refurbishment in 2014, the University's iconic building, the ClockTower on Princes Street, now houses the Office of the Vice-Chancellor, the Council Room, teaching facilities and aspects of administration.

The Maidment Theatre, which opened in 1976 and played a crucial role in Auckland's vibrant theatre scene, was closed in December 2015 and demolished due to concerns about its seismic strength. In 2024, the University announced plans for a new Performing Arts Centre and Law Faculty building as part of its progressive approach to providing distinctive, sustainable high quality built environments for research, teaching and a vibrant student experience.

The Science Centre, completed in 2016, on the corner of Princes and Wellesley streets was a significant enhancement to the City Campus as was the new state-of-the-art Engineering building (B405) that opened in Semester One 2020. The new Faculty of Medical and Health Sciences home, Building 507 on Park Avenue in Grafton, opened in March 2020. It houses the School of Population Health, School of Medicine, Growing Up in New Zealand, the National Institute for Health Innovation (NIHI), Speech Science, the Immunisation Advisory Centre and health-related clinics.

In 2018, Council approved the development of a new state-of-the-art Recreation Centre to replace the Recreation Centre built in 1978 when the University had 10,000 students. The University now has more than 46,000 students and more than 6,000 staff. Demolition of the old centre and surrounding structures on the City Campus began in 2020, and temporary sports and recreation facilities were made available. In November 2025, a new nine-level, 22,000 square-metre state-of-the-art Recreation Centre was set to open on the City Campus, a world-class facility featuring two sports halls, an aquatics area, multi-sport turf and track as well as a 1,000 seat show court.

As part of its long-term strategy to consolidate activities at the City, Grafton and Newmarket campuses, the University completed its relocation of teaching, research and other activities from the Tāmaki Innovation Campus, which it had previously sold, in 2019. The Tāmaki campus closed in late 2019. With the move towards cross-disciplinary teaching and research, the Faculty of Education and Social Work relocated from its Epsom Campus to the City Campus in 2024.

After more than 20 years of offering programmes in partnership with Manukau Institute of Technology (MIT) in South Auckland, the University opened its own South Auckland campus in 2020. Te Papa Ako o Tai Tonga (Tai Tonga) in Manukau caters to a growing need from the community and continues the University's commitment to South Auckland. The campus has space and resources to build and support community and school relationships, and provide study options for communities in South and East Auckland. Tai Tonga runs the Tertiary Foundation Certificate and New Start programmes. University of Auckland students can use the spaces for study, and study support services are available for all students. A Student Hub is on site.

The provision of accommodation has increased dramatically to cater for the increased number of students seeking a residential experience. Additional self-catered student accommodation, the Carlaw Park Student Village, opened in 2014 next to the Domain, to provide more than 700 student places; a further 315 self-catered single and double studio apartments in Symonds Street opened for Semester One, 2017. Grafton Hall reopened in 2019 after a two-year refurbishment, and provides catered student accommodation, while Waipārūrū Hall was completed in 2020, providing 786 first-year student places. A further 488 self-catered single rooms became available in Te Tirohanga o te

Tōangaroa on Anzac Ave in Semester One, 2020 and the Carlaw Park student village was expanded by an additional 907 beds in 2023.

In 2018, the new Early Childhood Centre opened at Park Avenue in the city.

In May 2019, the Newmarket Campus-based facility for the Department of Exercise Sciences was officially opened, after its move from Tāmaki. The facilities include a Health and Rehabilitation Clinic and a Movement Neuroscience Laboratory, and the move brought the department closer to allied health organisations with which it has relationships, as well as Auckland City Hospital. The Newmarket Campus has also become part of the Newmarket Innovation Precinct, a hub fostering collaboration between industry, academia and technology companies.

In August 2020, the government announced the University would receive 'shovel-ready' funding for a construction project to relocate the Faculty of Education and Social Work to the City Campus. Work began on the complex building programme across six structures in 2021. The flagship of the programme was Building 201, which opened in September 2023. It arose from the old Human Sciences Building, which was stripped back and rebuilt as an environmentally sustainable fit-for-purpose facility to house EDSW, the Faculty of Arts and Creative Arts and Industries. As a world-class adaptive reuse project, B201 has won a number of architecture and sustainability awards and made its mark early winning a 6 Star Green Star from the NZ Green Building Council in 2021 for its design.

The University adopted its inaugural Estate Strategy 2021–2030 Te Rautaki Tūāpapa in 2021. The aim of the strategy is to provide a cohesive, future-focused approach to investment in, and management of, the University's physical environment and to develop innovative campuses as sustainable ecosystems.

## Te ao Māori and a gifted name

In 2019, the University presented its Language Plan for the Revitalisation of te reo Māori, Te Taonga Nō Tua Whakarere, He Taonga Mo Āpōpō, which aligns with the Crown strategy. Council adopted a goal of having 50 percent of staff participate in professional development to learn te reo Māori by 2025, and students having the option of a te reo Māori course in their programme of study.

In the same year, the University launched its te reo and tikanga Māori digital learning app called Te Kūaha – the Doorway, an educational resource for staff, students and alumni to learn te reo Māori and protocol.

In 2021, the University was gifted a new Māori name by the people of Ngāti Whātua Ōrākei. Waipapa Taumata Rau was added to the University of Auckland name, replacing Te Whare Wānanga o Tāmaki Makaurau.

Waipapa Taumata Rau locates the University in Tāmaki Makaurau Auckland, an important destination historically and currently that reflects connections between people. The name is an exhortation to excellence and achievement, and reflects the many journeys of the people in the University community.

The University's logo was also amended to include the new Māori name.

In 2024, a second marae opened on the City Campus. The new marae Ngā Tauira, which incorporates Tūtahi Tonu, the old wharenui from the Epsom Campus, provides another space for education and will support Waipapa Marae which opened on the City Campus in 1988.

## **Beyond Covid-19**

In 2020, the University of Auckland responded to the challenges of Covid-19 by quickly transferring all teaching to online, allowing continuity of the academic programme. The University also organised support for disadvantaged students, including provision of computer equipment and internet access, and increased student financial hardship support.

Support programmes and online teaching were put in place for around 2,000 international students who were unable to return to Aotearoa New Zealand.

Covid-19 had a serious impact on all major University operations, weakening its overall financial position and requiring a business recovery programme to deliver the changes required to return the University to its strong pre-Covid-19 position.

By 2022, the University had just over 46,000 equivalent full-time students, up from 34,500 in 2019.

## Waipapa Taumata Rau, University of Auckland

Waipapa Taumata Rau, University of Auckland, is located in Aotearoa New Zealand, a place of extraordinary beauty and diversity, where Māori are tangata whenua. From here, the University reaches out to the Pacific, Asia and the world.

The University's special connection with the Auckland region, and unique place in the world, is personified in its Māori name, Waipapa Taumata Rau, which was gifted to the University by the people of Ngāti Whātua Ōrākei in 2021. The enduring relationship with tangata whenua is based on Te Tiriti o Waitangi, an essential part of our distinctiveness, and is a key component of Taumata Teitei, our Vision 2030 and Strategic Plan 2025.

The University has five main campuses and two research sites (Leigh and Waiheke Island). Eight faculties represent each of its main disciplines: Arts, Business and Economics, Creative Arts and Industries, Education and Social Work, Engineering, Law, Medical and Health Sciences, and Science. It also has two Large Scale Research Institutes: the Auckland Bioengineering Institute and the Liggins Institute. The Liggins Institute also has a research farm at Ngapouri, south of Rotorua, established in 2004.

Many courses and research activities reflect Tāmaki Makaurau Auckland's and Aotearoa New Zealand's place in the world. This perspective has long been a feature of the University's programmes. For example, Pacific archaeology, ethnology and languages are emphasised in the discipline of Anthropology. Asian languages, including Chinese, Japanese and Korean, are taught, and Pacific languages were introduced in 1991. Te Wānanga o Waipapa in the Faculty of Arts offers Māori Studies and Pacific Studies, as well as Indigenous Studies.

Geographers carry out fieldwork in the Pacific Islands, while University scientists make regular study trips to the Antarctic. The Leigh Marine Laboratory, about 100km north of Auckland and part of the Faculty of Science, brings together a wide range of expertise and facilities to work towards the understanding of the marine environment.

The University continued to build on these foundations with the introduction of the Bachelor of Global Studies in 2018, the Bachelor of Design in 2020 and the Bachelor of Communication in 2022. Additionally, a suite of exclusively online taught masters programmes was introduced in 2020 as part of the University of Auckland Online initiative, and these offerings have since been expanded. The University also began offering industry-endorsed micro-credentials in 2021.

Waipapa Taumata Rau recognises research and research-led teaching as a primary responsibility of its academic staff. High-quality research on a large scale and across the full range of disciplines, represented by faculties and Large Scale Research Institutes, is essential to ensure the place of the University among the leading international research universities. University of Auckland researchers contribute to the growth of new knowledge by conducting fundamental research across a wide range of fields in the natural, human and social sciences, the humanities and creative arts. Its expertise across a number of research disciplines was called upon by the government in 2020 to assist in managing the Covid-19 pandemic.

The University fosters the commercialisation of its research to assist in the pursuit of the country's economic objectives and applies it to enhance social values and advance the well-being of all New Zealanders.

In 2022, the University launched seven flagship Hīkina kia Tutuki Research Centres, to tackle persistent and urgent challenges faced by Aotearoa New Zealand.

The University's strategy *Taumata Teitei* focuses researchers and professional staff on four impact areas: sustainability; health and well-being; advancing just, cultured and engaged communities; and ethical innovation and technology. These transdisciplinary centres and institutes focus on pioneering research.

Research also underpins the University's obligation to act as a critic and conscience of society. As the leading research university in New Zealand, the University of Auckland is committed to the quality and excellence

of its degree courses including its postgraduate and doctoral programmes.

Since the launch of the University Impact Rankings by Times Higher Education (THE) in 2019, the University of Auckland has been ranked first twice, and in the top 20 every year. This reflects the University's strong teaching, research, policy and operational performance against the Sustainable Development Goals (SDGs).

## Structure of the University

## Council

The University's governing body is the Council, a mixture of elected staff, students and graduates, and outside appointees. The Vice-Chancellor, the University's chief academic and administrative officer, is also a member. Council is chaired by the Chancellor who is a lay member of the Council.

### Senate

On academic matters, Council is bound to consult the Senate which the Vice-Chancellor chairs. This body includes all the professors, some non-professorial staff and student representatives. The Senate takes advice from the Education and Research Committees, and from specialist committees, dealing for example with the Library and the Faculties.

## **Ihorangi | Vice-Chancellor**

The Vice-Chancellor is the head of the University: its chief academic and administrative officer and the employer of all staff. The Vice-Chancellor is responsible for providing academic leadership along with effective management, and for leading strategic planning and directing resource allocation.

## **Provost**

The role of Provost was disestablished in August 2025. All powers and duties vested in the Provost in Statutes and Regulations in the *Calendar* will be vested in the Deputy Vice-Chancellor Education with effect from 28 August 2025.

## **Ihorua | Deputy Vice-Chancellors**

The Deputy Vice-Chancellor Research is responsible for assisting and advising the Vice-Chancellor and University Council on research policy, research management and performance.

The Deputy Vice-Chancellor Strategic Engagement is responsible for the University's Sustainability Strategy, Communications and Engagement, Marketing and Recruitment, Alumni Relations and Development and for ensuring that the University develops, maintains and grows the key national and international relationships that will enhance and enable its ability to perform as a leading university.

The Deputy Vice-Chancellor Operations and Registrar is responsible for Finance, IT, Property, Student and Scholarly Services, Organisational Performance,

Planning and Information, Libraries and Learning Services, Campus Life, Legal and Risk functions.

The Deputy Vice-Chancellor Education is responsible for providing strategic leadership for the University's academic mission, overseeing learning and teaching, curriculum, and academic standards.

## **Ihonuku | Pro Vice-Chancellors**

The Pro Vice-Chancellor Māori has responsibility for developing a positive Māori profile, engaging with tangata whenua and other iwi. They champion the University's plan for the Revitalisation of Te Reo Māori, Te Taonga Nō Tua Whakarere, He Taonga Mo Āpōpō; as well as Waipapa Tangata Rau, the Māori staffing plan, and the Māori student cohort plan.

The Pro Vice-Chancellor Pacific has responsibility for developing a positive Pacific profile, engaging with Pacific communities, leading the Tai Tonga Campus and assisting in the development of Pacific programmes in liaison with the Vice-Chancellor, Pacific staff, students and the community.

The Pro Vice-Chancellor Equity has responsibility for advising, monitoring, reporting, and developing policies and programmes that support our diverse students and staff to experience equitable access, participation, and success.

The Pro Vice-Chancellor Education, contributes to the oversight of cross-University academic matters, ensuring the quality of its academic policy and offerings, and excellence in learning and teaching approaches.

## **Faculties**

Each faculty is a sub-committee of Senate and is headed by a Dean who is supported by a Deputy Dean, Associate Deans, a Director of Faculty Operations and other administrative staff. The Dean is responsible for leading the academic and research activities of individual schools, departments and research centres and liaises with both the Office of the Vice-Chancellor and the Senate committees on academic programmes, staff appointments, buildings, research funding, library facilities, timetabling etc.

## Large Scale Research Institutes

Each Large Scale Research Institute (LSRI) is headed by a Director, supported by a Deputy Director and administrative staff. The Director is responsible for co-ordinating the research activities of LSRI staff, including postgraduate research supervision, and liaises with both the Office of the Vice-Chancellor and the Senate committees on regulations, staff appointments, buildings, research funding, library facilities etc. Information is available on LSRI websites.

## **Central administration and services**

Day-to-day central administration and service provision is performed by the Vice-Chancellor's Office, Student and Scholarly Services, Alumni Relations and Development, Campus Life, Communications and Engagement, Marketing and Recruitment, Finance, Human Resources,

International Office, Digital Services, Te Tumu Herenga Libraries and Learning Services (including the University Library), the Research and Innovation Office, Organisational Performance and Improvement, Property Services and the School of Graduate Studies.

## **The City Campus**

The City Campus, established in 1883, is in the heart of Auckland City. Separated from the tower blocks of the central business district by historic Albert Park on its western flank, the campus covers more than 20 hectares. To the southeast lie the trees and open spaces of the Auckland Domain. Its proximity to the cultural and commercial amenities of the country's largest city, attractive green setting and harbour views bestows advantages enjoyed by few inner-city campuses anywhere.

The City Campus has undergone major development during its existence with many refurbished and new building works.

A new 32,000 square-metre building for the Faculty of Engineering opened in 2020, and B201, the refurbished building for the Faculty of Education and Social Work, Arts, and Creative Arts and Industries, opened on Symonds Street in 2023. The new Recreation Centre building will open late 2024.

## The Epsom Campus

At the end of 2023, the Faculty of Education and Social Work's teaching, research and related activities were relocated to the City Campus.

The Epsom Campus was established in 1926 as the site of the Auckland College of Education, formerly known as the Auckland Teachers' College and the Auckland Teachers' Training College (established 1881). Upon the amalgamation of the Auckland College of Education and the University of Auckland in 2004, the Epsom Campus became the primary site for the new Faculty of Education and Social Work.

## **The Grafton Campus**

Located opposite Auckland City Hospital and the entrance to the Domain, the Grafton Campus covers a 2.75 hectare site on Park Road, Grafton. Originally established for the School of Medicine in 1968, the site was recognised as a separate campus in 1995 and in 2008 was formally designated as the Grafton Campus.

Home to the Faculty of Medical and Health Sciences (FMHS) and the University's first Large Scale Research Institute, the Liggins Institute, the campus is a modern biomedical, health education, research and training facility, complemented by a specialist medical library, the Philson.

In addition to teaching undergraduate and postgraduate students across six different schools, the campus

also facilitates significant research. As well as the Liggins Institute, the campus notably hosts four of the University's seven transdisciplinary research centres, being the Centre for Brain Research, Te Aka Mātauranga Matepukupuku | Centre for Cancer Research, Centre for Co-Created Ageing Research, and Centre for Pacific and Global Health. The campus also hosts Pūtahi Manawa | Healthy Hearts for Aotearoa New Zealand through the Manaaki Mānawa | Centre for Heart Research, one of four Centres of Research Excellence (CoREs) hosted by the University.

To facilitate our student learning, the campus also hosts publicly accessible teaching clinics including Optometry, Audiology, Nutrition and Dietetics, and Speech Language Therapy, in addition to our Clinical Research Centre which enables invited members of the public to participate in some of our world leading clinical research programmes.

Satellite clinical campuses of FMHS operate at Waitematā (North Shore and Waitākere Hospitals), South Auckland (Middlemore Hospital), Waikato Hospital and Tauranga Hospital, with further clinical sites in Northland (Whangārei Hospital), Rotorua, Whakatāne, Taranaki and Hāwera.

## The Leigh Campus

The Leigh Marine Laboratory, situated at Leigh, north of Auckland, houses the University's Marine Science Research Facility.

## The Newmarket Campus

The 5.2 hectare Newmarket site was previously owned and occupied by Lion Breweries, and acquired by the University in 2013 to develop as a long term mixeduse campus. The Newmarket Campus is a major strategic acquisition for the University which provides opportunities for long-term growth close to the City and Grafton campuses. The site's benefits include the opportunity to integrate campus development across the city, providing long term additional space to develop purpose-built research facilities and student accommodation, as well as other business development opportunities.

The campus houses the Faculty of Engineering research facilities as well as the Department of Exercise Sciences (Faculty of Science).

## Te Papa Ako o Tai Tonga | The South Auckland Campus

The University of Auckland has been present in South Auckland for over 20 years. The opening of Te Papa Ako o Tai Tonga in central Manukau continues the University's commitment to South Auckland. Te Papa Ako o Tai Tonga has space and resources to build and support community and school relationships, and provide more study options for communities in South and East Auckland.

Currently, the Tertiary Foundation Certificate and New Start programmes are being offered at the new South Auckland Campus. Other local University of Auckland students can use the space for informal study, and study-support services will be available to all students. Student Hubs are also situated at the campus to support student or visitor queries.

The opening of the new campus marks the end of a 20-year partnership with Manukau Institute of Technology (MIT), with whom the University previously delivered its programmes from Otara.

## Te Papa Ako o te Tai Tokerau | Te Tai Tokerau Campus

Te Tai Tokerau Campus in Whangārei was established by the Auckland College of Education in 1992 and is now known as Te Papa Ako o te Tai Tokerau. Centrally located in Whangārei, the campus offers lecture rooms, the Sylvia Ashton Library and a base for Faculty of Education and Social Work programmes and staff. The campus also currently hosts the Faculty of Medical and Health Sciences and provides a wider presence for the University of Auckland in the North.

## Alumni Relations and Development

Alumni Relations and Development is the University's centralised point of contact for two key groups:

- Alumni and friends, an over 235,000-strong network spread across the Auckland region, throughout New Zealand and around the globe. Alumni Relations and Development enables alumni and friends to stay connected with the University and one another and to enjoy a range of benefits and services. Those who wish to have a closer relationship with the University can engage in a number of ways, including the following:
  - find out what's happening on campus, attend events, watch videos of public lectures, browse our galleries of recent graduation ceremonies or read our recent alumni publications (visit www.auckland.ac.nz/en/ alumni/whats-happening.html)
  - join the free mentoring platform, Alumni Connect, to get career advice from other alumni or to share experiences and expertise with students (visit www.auckland.ac.nz/en/ alumni/get-involved/alumni-connect.html)
  - connect with a range of alumni groups and clubs listed on the alumni and friends website (visit www.auckland.ac.nz/globalalumni).

Philanthropic partners and donors, whose generosity has a transformative effect on research, teaching and learning at the University. To donate or to find out more about ways to give, and for general information about areas that can be supported, visit www.giving.auckland.ac.nz or email giving@ auckland.ac.nz.

Alumni Relations and Development operates in close collaboration with the University's senior leadership, faculties and other service divisions. It is located at University House, 19A Princes Street.

For further information visit www.alumni.auckland.ac.nz or email alumni@auckland.ac.nz.

## **Auckland UniServices Ltd**

At UniServices, we bring ideas to life. We partner with the best minds at the University of Auckland to apply intelligent thinking to ideas that have the potential to change the world.

As the University of Auckland's research and knowledge transfer company, UniServices' core business is to transform knowledge into solutions for real-world challenges, working with government and industry for more than 30 years.

The objectives of UniServices are to:

- Support researchers and help them grow their research portfolios, increasing the impact of research on society and expanding the value of research outputs.
- Develop mutually-beneficial relationships with research funders and commercial clients, bringing the external worldview into the University research environment.
- Identify, protect and develop the intellectual property of the University that arises from worldclass research.
- Commercialise University-sourced technology and innovations, developing and investing in the commercial potential of new ideas produced by University staff and students.
- Deliver social and economic benefits of research outputs to the wider community across New Zealand.

Centres of UniServices are situated on campus. The head office is located at Level 10, 49 Symonds Street. Opening hours are Monday to Friday 8.30am to 5pm. Phone: +64 9 373 7522 or visit www.uniservices.co.nz.

## **Academic Statutes and Regulations**

25	Statutes and Regulations and their Application
26	Admission Regulations
30	Credit Regulations
33	Enrolment and Programme Regulations
49	Examination Regulations
60	Fees Statute 2001
62	Fees Schedule
65	General Regulations - Bachelors Honours Postgraduate Degrees
68	General Regulations - Masters Degrees
74	General Regulations - Named Doctorates
78	General Regulations - Postgraduate Certificates
80	General Regulations - Postgraduate Diplomas
83	International Students
85	The Limitation of Entry Statute 1991
85	Limitations Schedule 2025

Undergraduate Waipapa Taumata Rau Course Requirement Regulations

92

## Statutes and Regulations and their Application

The following guidelines outline how the regulations and statutes in the *Calendar* are typically applied. The University reserves the right to introduce new and/or change regulations or statutes and/or to change the content of courses should the circumstances require.

Statute or Regulations	Application
Academic Statutes and Regulations	Academic Statutes and/or Regulations apply each year to all students, unless exceptions are approved.
Academic Statutes and Regulations  • General Regulations – Bachelors Honours Postgraduate Degrees  • General Regulations – Masters Degrees  • General Regulations – Postgraduate Certificates • General Regulations – Postgraduate Diplomas	General Regulations apply to students from the academic year in which the student commenced their qualification, unless exceptions are approved.
General Regulations – Named Doctorates	General Regulations – Named Doctorates apply to students who commenced named doctorate qualifications prior to 1 January 2022, unless exceptions are approved.
Qualification regulations	Qualification regulations apply to students from the academic year in which the student commenced their qualification, unless a change to a subsequent set of regulations for an individual student, or an exception, is approved.
PhD Statute	A new PhD Statute will apply to students who commence their PhD following its introduction, or who transfer to it. Other students will remain under the Statute that was in place when they commenced their PhD.
Course prescriptions, prerequisites, corequisites and restrictions	Course prescriptions, prerequisites, corequisites and restrictions apply to all students in the year of their enrolment in the relevant course.

## **Admission Regulations**

## **Application for Admission**

All new students intending to study at the University of Auckland for the first time, and students intending to change their programme, must submit an Application for Admission. To be admitted applicants must meet (a) the admission requirements as detailed below and (b) any specific programme entry requirements. Applicants whose admission to a programme is approved will receive an offer of a place and on acceptance of this offer may proceed to enrol online in courses.

### **Prerequisites and Conditions**

- 1 Subject to the Council's statutory powers to decline admission and enrolment (whether for insufficiency of accommodation or of teachers or for other cause) and to Regulation 2, a person is eligible to be admitted to the University and to be admitted as a student if that person:
  - a has satisfied the requirements for entrance to a university in New Zealand

or

b is granted Special Admission

or

c is granted Discretionary Entrance

or

- d is granted admission ad eundem statum, based upon study at a secondary school or another tertiary institution:
  - (i) at entrance level

or

(ii) with credit

or

- (iii) with graduate status.
- 2 Unless the Pro Vice-Chancellor Education or the Discretionary Entrance Academic Adviser approves otherwise, a person who has not reached the age of 16 years by 31 December in the year preceding that in which admission is sought will not be eligible to be admitted to this University.
- 3 A person seeking to be admitted to the University must:
  - a comply with these regulations

and

b sign and date the declaration on the Application for Admission form which includes the words: 'I will comply at all times with the University's statutes, regulations, rules and policies'

or

c complete and submit the Application for Admission online, which includes a declaration with the words: 'I will comply at all times with the University's statutes, regulations, rules and policies' and accept that completing and submitting the Application for Admission online constitutes signing and dating the declaration as defined under the Contract and Commercial Law Act 2017.

## Requirements for Entrance to a University in New Zealand

## 4 a National Certificate of Educational Achievement

From 2005 to 2014: a minimum of 42 credits at Level 3 or higher on the National Qualifications Framework, including a minimum of 14 credits at Level 3 or higher in each of two subjects from an approved subject list, with a further 14 credits at Level 3 or higher taken from no more than two additional domains on the National Qualifications Framework or approved subjects; plus, a minimum of 14 credits at Level 1 or higher in Mathematics or Pangarau; plus, a minimum of 8 credits at Level 2 or higher in English or te reo Māori; 4 credits must be in Reading and 4 credits must be in Writing.

From 2015: NCEA Level 3; plus, three subjects at Level 3, made up of 14 credits each, in three approved subjects; plus Literacy, 10 credits at Level 2 or above\*, made up of 5 credits in reading, 5 credits in writing; plus Numeracy, 10 credits at Level 1 or above\*, made up of Achievement standards – specified achievement standards available through a range of subjects, or Unit standards – package of three numeracy unit standards (26623, 26626, 26627 – all three required).

For 2020 only to recognise the disruption caused by COVID-19: NCEA level 3; plus three subjects at Level 3, made up of 12 credits each in three approved subjects; plus Literacy, 10 credits at Level 2 or above\*, made up of 5 credits in reading, 5 credits in writing; plus Numeracy, 10 credits at Level 1 or above\*, made up of Achievement standards – specified achievement standards available through a range of subjects, or Unit standards – package of three numeracy unit standards (26623, 26626, 26627 – all three required).

\*Note: For the lists of Level 1, Level 2 and 3 standards that contribute to University Entrance requirements, please visit the NZQA website www.nzqa.govt.nz/ncea.

### b Bursaries examination

Up to and including 1986: an aggregate total of 160 marks in four subjects.

From 1987 to 1992: four individual subjects with D grades or higher. (Practical Art up to 1988 counts as two subjects for this purpose.)

From 1993 to 2003: three individual subjects with C grades or higher plus Higher School Certificate, or an 'A' or 'B' Bursary.

- c UE gained before 1986.
- d Up to and including 1992: a combination of credits, in a minimum of four subjects, gained from UE before 1986 and/or Bursaries Examinations since. A credit required a mark of at least 40 percent in 1986 or a D grade or higher from 1987 on. (Practical Art up to 1988 counts as two subjects for this purpose.) From 1993 to 2003: a combination of credits in three individual subjects in the Bursaries Examination plus Higher School Certificate.
- e Up to and including 2003: 13 credits in three different subjects at Level 3 or above on the National Qualifications Framework and Higher School Certificate.

Note: Credits in approved subjects from the National Qualifications Framework, and grades C or better in NZUEBS or equivalent, may be combined to make up the equivalent of three C passes.

## **Special Admission**

- 5 a A person who does not hold a university entrance qualification but who is a New Zealand citizen or permanent resident and has attained the age of 20 years on or before the first day of the semester in which a proposed programme is offered is eligible to be granted Special Admission.
  - b A person seeking Special Admission to the University has to apply for it in accordance with the Admission Regulations and submit evidence of age and educational qualifications.
  - c Senate may waive the age requirement where an applicant is in its opinion otherwise fit to be admitted and, in particular, has satisfied any qualification for admission specified in the regulations for that programme of study.
  - d A person seeking to be admitted to the University of Auckland who wishes to be granted credit for any prior learning must apply under Regulation 7 (Admission at Entrance Level or with Credit).
  - e Special Admission applicants who have previously failed a foundation programme, or not reached an adequate standard in a preparatory programme, will not be re-admitted to the University unless their last enrolment is two or more years previous and they have subsequently undertaken work, study or life experience that demonstrates readiness for academic study. Special Admission applicants refused admission should be advised of other study options.

## **Discretionary Entrance**

- 6 a A person under the age of 20 years who does not meet the University Entrance standard, but
  - is a citizen or permanent resident of New Zealand or Australia\* and
  - (ii) has received secondary schooling to at least New Zealand Year 12 level (or its equivalent overseas) and earned at least 14 credits in an approved subject at Level 2 towards NCEA (or its equivalent)

and

- (iii) has met the literacy and numeracy standards required for University Entrance, or their equivalents may apply for Discretionary Entrance.
- \* Australian applicants' most recent year of schooling must have been in New Zealand.
- b New Zealand or Australian citizens or New Zealand permanent residents who have undertaken Year 13 study beyond 1 June at a New Zealand secondary school may normally not be admitted under the Discretionary Entrance provisions before July in the following year.
- c In special circumstances the Chair of Universities New Zealand-Te Pōkai Tara's Sub-Committee on University Entrance may permit persons who do not fulfill Regulation 6a(ii) or Regulation 6a(iii) above to apply for Discretionary Entrance.
- d A person studying at a New Zealand secondary school, who is attempting to qualify for entrance to the University, may apply for Discretionary Entrance in the same year for the purpose of enrolling in courses offered in Summer School. Any person admitted under this regulation who does not, in the following January, meet the University Entrance standard will be required to withdraw from the University and may re-apply for admission at mid-year. Students required to withdraw may complete their Summer School programme before doing so, but any courses passed will not be credited to a qualification until a University Entrance qualification is gained.

- e A person seeking Discretionary Entrance to the University must apply by completing the requirements prescribed on the Discretionary Entrance form.
- f The decision on Admission to the University under the category of Discretionary Entrance, and any required admission conditions, will be made by the Discretionary Entrance Academic Adviser on the basis of the completed application required under 6e, any feedback provided from programme staff and the outcome of an interview (if required by the Pro Vice-Chancellor Education or Discretionary Entrance Adviser).

## Admission ad eundem statum (Admission at Entrance Level or with Credit)

## 7 a From a New Zealand university

A student from another university in New Zealand, including a student who had enrolled at the University of Auckland previously, who wishes to reapply to the University of Auckland must submit an Application for Admission online and may apply for credit under the provisions of the Credit Regulations.

## b From another tertiary institution in New Zealand or overseas

A person who wishes to be admitted to the University and who has gained appropriate qualifications validated by the New Zealand Qualifications Authority or from an overseas institution may be granted admission by this University:

- (i) at entrance level
- (ii) with credit towards a certificate, diploma or a Bachelors degree for work which in the opinion of Senate is substantially equivalent and is in accordance with the credit regulations
- (iii) with graduate status.

## c From a New Zealand secondary school

New Zealand citizens, permanent residents or international students who have gained from a New Zealand secondary school an entrance qualification approved by Universities New Zealand–Te Pōkai Tara for the purpose of admission ad eundem statum, may be granted admission ad eundem statum to this University.

## d From an overseas secondary school

New Zealand citizens, permanent residents or international students who have gained an appropriate overseas qualification may apply to have that qualification recognised as being equivalent to a university entrance qualification set out in Regulations 4a-e above. A New Zealand citizen who has completed a year of academic study overseas, which is deemed to be at the equivalent of Year 13 in New Zealand, whether or not a formal academic qualification has been obtained, may apply for Discretionary Entrance, if appropriate, or may apply for ad eundem statum entrance under this Regulation.

- e A person seeking admission under this regulation has to apply by completing the requirements on the Application for Admission online.
- 8 a Credits may be specified or unspecified and the grant of admission may include permission to advance in specified subjects or courses.
  - b Prerequisite courses or programmes may be prescribed as a condition of the approval to proceed to a higher degree or other qualification.

## Students Enrolled at Another Educational Institution

- 9 a When they enrol, students are required to declare if they are intending to enrol concurrently during the year in question at any other educational institution.
  - b A student at a New Zealand secondary school who satisfies the admission requirements and who has the specific written approval of the institution's principal may, with the approval of the Pro Vice-Chancellor Education or the Discretionary Entrance Academic Adviser, enrol in up to 15 points per semester under the Young Scholars programme.

## **English Language Competence**

- 10 a Applicants for admission to the University of Auckland must provide evidence acceptable to the University of their competence in both written and spoken English.
  - b For admission purposes, the University will be satisfied of an applicant's competence in English:
    - (i) if English is the applicant's first language
    - or
    - (ii) if the applicant has a New Zealand university entrance qualification

or

(iii) if the applicant has an overseas university entrance qualification from a country where the main language is English and the main language of instruction and assessment for that qualification was English

(iv) if the applicant performs to a satisfactory standard, as set down by the University Senate from time to time, in an approved English Language test

or

- (v) if the applicant provides other evidence acceptable to the University of competence in both written and spoken English.
- c If the academic performance of a student during their first year of study indicates a discrepancy with the evidence of English language competence provided at the time of admission, then the Pro Vice-Chancellor Education, on the recommendation of the relevant Associate Dean Academic, may require the student to undertake an approved English Language test. The cost of this English Language test will be met by the University. If the student fails to take the test within a three-month period, or the result of the new test is such that the student would have been declined admission to the University on initial application, the Pro Vice-Chancellor Education may discontinue the student's enrolment or permit the student to continue their enrolment under specific conditions determined by the Pro Vice-Chancellor Education.
- d Where the Pro Vice-Chancellor Education permits a student to continue their enrolment under specific conditions under regulation 10(c), the Pro Vice-Chancellor Education may discontinue the student's enrolment if they determine the student has breached those conditions.
- e A student whose enrolment has been discontinued under regulation 10(c) or 10(d) will be eligible for a full refund of tuition fees for the course(s) deleted, unless the evidence of their English language competence provided to the University at the time of admission was falsified or obtained dishonestly.
- f The English Language Competency requirements outlined in the Admission Regulations do not apply to applicants who are New Zealand citizens or permanent residents and aged 20 years or older, unless the applicant is applying to a limited entry programme for which English Language Competency is a selection criterion prescribed by Council under section 4(b) of the Limitation of Entry Statute 1999.

## **Early Programme Entry**

- 11 a An applicant may, with the approval of the Programme Director, be admitted to a postgraduate programme at this University with one course, of no more than 30 points, left to complete in their qualifying undergraduate degree providing they have:
  - (i) met all other requirements for the completion of the degree and
  - (ii) passed at least 45 points above Stage II

and

- (iii) passed any required prerequisite courses for the postgraduate programme to which they are applying and
- (iv) met the required Grade Point Average and any other entry requirements for the postgraduate programme to which they are applying.
- b The requirements for the qualifying undergraduate degree must be met during the student's first semester of initial enrolment in the postgraduate programme. If the requirements for the undergraduate degree are not met within the first semester, further enrolment in the postgraduate programme will not be permitted until the requirements have been met.
- 12 a An applicant may be admitted to a postgraduate programme at this University based on their Grade Point Average calculated on grades from all courses excluding the final semester (or equivalent) of their qualifying programme providing that they are currently enrolled in all the required courses to complete the qualifying programme.
  - b The qualifying programme must be completed before they commence their first semester of study in the postgraduate programme, unless they are approved admission under Regulation 11. If the qualifying programme is not completed by the time the postgraduate programme commences, and the applicant is not admitted under Regulation 11, then enrolment in the postgraduate programme will not be permitted until the requirements have been met.

## **Credit Regulations**

### Credits

- 1 a A student may, with the approval of Senate or its representative and on payment of the prescribed fees under the Fees Statute, be granted credit towards a programme approved by the Dean of Faculty concerned under the provisions of these regulations.
  - b A student may not be granted further credit for work already credited under this regulation.

## Credit from Another Tertiary Institution: Transfer Credit

- 2 a A student who applies for admission to the University of Auckland and has undertaken an appropriate programme or micro-credential at an approved tertiary institution may be granted appropriate credit towards a degree or other qualification of the University of Auckland on the basis of work successfully completed in the previous programme or micro-credential.
  - b To be awarded an undergraduate degree of the University of Auckland a student must complete at least the equivalent of a full time year of study as an enrolled student at the University of Auckland and pass a minimum of 120 points towards that degree.
  - c Credit granted under 2a above may be specified or unspecified and the grant of admission may restrict advancement in specified subjects or programmes.
  - d (i) Credit granted under 2a above for an undergraduate qualification will normally be granted only for courses or micro-credentials at Stage I and Stage II. Only in exceptional circumstances will the grant of credit be considered at Stage III for courses or micro-credentials taken at Stage III at another tertiary institution.
    - (ii) Credit for completed micro-credentials will only be approved if the micro-credential was originally awarded with credit. Credit is not available for non-credit-bearing micro-credentials. Credit for microcredentials will be approved at the level at which the micro-credential was approved, or the level for which it is assessed as being the equivalent of, for non-New Zealand micro-credentials.
    - (iii) Where Parts are specified for a Bachelors degree, credit may be awarded within a Part according to suitability of course or micro-credential content and/or professional requirements and irrespective of the Stage or level of the course or micro-credential passed. Credit towards an undergraduate qualification will not normally be granted for postgraduate level courses or micro-credentials.
    - (iv) Credit may be refused for undergraduate courses or micro-credentials passed more than five years previously.
  - Unless prohibited by the regulations of a prescribed degree, credit may be granted under 2a above towards a Bachelors Honours Postgraduate degree, taught Masters degree or the taught component of a research Masters degree with a total points value of more than 120 points, or Postgraduate Diploma provided that:
    - (i) No more than 30 points may be granted as transfer credit.
    - (ii) The enrolment in the postgraduate qualification at the University of Auckland is no later than three semesters from the initial enrolment in the courses or micro-credentials for which credit is to be given.
    - (iii) The application for transfer credit is made at the time the student is admitted to the postgraduate qualification.
    - (iv) The completed courses or micro-credentials are at postgraduate level in the disciplinary area of the qualification for which transfer credit has been sought.
    - (v) Transfer credit will not be given for independent research courses such as a dissertation, research essay, research project, research portfolio, thesis, or similar, or the major creative component of a postgraduate programme.
    - (vi) Transfer credit will not be given for courses in completed qualifications. Micro-credentials are not considered to be completed qualifications.
    - (vii) Grades for transfer credit courses or micro-credentials will not be included in the calculation of an overall grade for Honours (or Distinction/Merit).
  - f Where prior approval for external tertiary study, exchange or study abroad enrolment has been granted:
    - (i) The grant of more than 30 points of credit for courses or micro-credentials taken at another tertiary institution will be considered for a Bachelors Honours degree, taught Masters degree, the taught component of a research Masters degree with a total points value of more than 120 points, or a Postgraduate Diploma.
    - (ii) The grant of credit for courses or micro-credentials taken at another tertiary institution will be considered for a research Masters degree.
  - g The grant of 60 points of credit from a completed postgraduate certificate towards a Postgraduate Diploma may be approved where the admission regulations for the diploma programme allow for it.

- h Credit will not be available for any course or micro-credential passed at another tertiary institution with a conceded or restricted pass.
- i Where cross-credit or transfer credit has been awarded at another tertiary institution, this credit may not also be credited to a programme at the University of Auckland.

## Approved Study at Another Institution

- 3 a A student who is enrolled at the University of Auckland and who concurrently enrols and completes courses or micro-credentials at another tertiary institution, which they wish to credit to their University of Auckland qualification, must:
  - (i) Seek from the Dean of the relevant faculty, or nominee, prior approval of the proposed concurrent enrolment and confirmation that the courses or micro-credentials will satisfy the regulations and requirements for the qualification for which the student is enrolled at this University and that appropriate credit may be granted.
  - (ii) Apply for credit in accordance with these regulations when the official results are known.
  - b Any credit granted towards a University of Auckland qualification from study at a Summer School will be added to the current year of study at this University.
  - c Where prior approval has not been sought, credit will not normally be granted.
- 4 Where study at another institution is part of approved external study, study abroad or exchange arrangement, credit for an undergraduate qualification may be approved for Stage III or postgraduate level courses if the successfully completed study is deemed appropriate for such credit by the Dean of the relevant faculty or nominee.

### Cross-credits and Internal Credit

- 5 a In this Regulation 'cross-credit' means a course which is common to two University of Auckland undergraduate qualifications, which may be Bachelors degrees, undergraduate diplomas and undergraduate certificates, and is credited to both. 'Internal credit' means credit awarded to a programme for one or more courses passed for another University of Auckland qualification, which cannot be designated as a cross-credit.
  - b A student taking two programmes may only be awarded as cross-credits and/or internal credit the maximum allowed for one, but not both, of the programmes.
  - c A course which is designated a cross-credit may not be credited to more than two qualifications.
- 6 a When calculating cross-credits between a second and third qualification, points from previously granted cross-credits may not be used. The maximum number of cross-credit points that may be granted is based on one third of the points not previously designated for cross-credits.
  - b A Stage III course that fulfils the Stage III requirements of one qualification may not normally be designated as a cross-credit to meet the Stage III requirement of another qualification unless permitted by the regulations of a prescribed undergraduate degree.
  - c A student may not designate as a cross-credit any course passed with a conceded pass or a restricted pass. If that course is compulsory, another course may be substituted for it as Senate or its representative may approve.
  - d Designation of courses as cross-credits, as permitted by these regulations, is subject to the approval of the Dean of the relevant faculty or their nominee.

## Micro-credentials completed at the University of Auckland

- 7 a If a micro-credential is completed at the University of Auckland and credit is approved into a University of Auckland qualification the credit will be designated as Internal Credit.
  - b A micro-credential may only be credited to one qualification.

## Limits

- 8 Subject to any other provisions of these regulations and except where different arrangements are specified in individual Programme Regulations:
  - a The total value of transfer credit, cross-credits and internal credit will normally be limited to one third of the total value of the degree, diploma or certificate to which it is being credited.
  - b Cross-credits are not available for Masters degrees, Bachelors Honours Postgraduate degrees, doctorates, postgraduate certificates and postgraduate diplomas.

## **Limits on Cross-credits for Conjoint Degrees**

9 a A conjoint degree programme is considered to be two degrees for the purpose of calculating cross-credits.

- b (i) A maximum of 80 points may be cross-credited from a completed conjoint degree component to another qualification.
  - (ii) A maximum of 80 points may be cross-credited from a completed qualification to a conjoint degree component.
  - (iii) The apportionment of the points for each component of a conjoint degree is subject to the approval of the appropriate Deans or their representatives.

## **Reassigned Courses**

- 10 a A student may apply, by submitting an Application to Reassign Courses form, to reassign courses passed for, and assigned to, one qualification to another qualification for which the courses are available.
  - b A student may not reassign courses passed for one qualification to another once the qualification for which the courses were passed has been awarded, unless the former qualification has been surrendered or rescinded.
  - c A student may not reassign to another qualification any course passed with a conceded pass or a restricted pass. If that course is compulsory, another course may be substituted for it as Senate or its representative may approve.
  - d A student may apply to reassign a course or courses passed for a Certificate of Proficiency to a taught Masters degree, or the taught component of a research Masters degree with a total points value of more than 120 points, a Bachelors Honours Postgraduate degree, a postgraduate diploma or a postgraduate certificate provided that:
    - (i) no more than 30 points are reassigned
    - (ii) the enrolment in the postgraduate qualification is no later than three semesters from the initial enrolment in the course(s) reassigned from a Certificate of Proficiency
    - (iii) the course is available in the schedule of the qualification to which it is reassigned.
  - e Courses which are reassigned cease to be credited to the former qualification.

## **Review and Appeal Procedure**

- 11 a Decisions under these Regulations may be reviewed only if:
  - (i) there was a failure of the University's process and/or
  - (ii) the basis of the decision was manifestly at odds with the evidence.
  - b Requests for review of Transfer Credit and Approved Study at Another Institution decisions should be made to the Admissions Office. Requests for review of Cross-credits, Internal Credit and Reassigned Courses decisions should be made to the Records Office.
  - c If the request for review is unable to be resolved by the Applications or Records Offices, it will be referred to the faculty concerned or, in the case of postgraduate qualifications, the Pro-Vice Chancellor (Education) for reconsideration.
  - d If a student remains dissatisfied following reconsideration by the faculty or Pro-Vice Chancellor (Education), a written appeal for a review of the credit decision may be submitted to the Director, Student and Scholarly Services.
  - e The Credit Review Board will consider all appeals relating to credit decisions on behalf of Senate.
  - f Students who are submitting an appeal have the right to be heard in person.
  - g The decision of the Credit Review Board must be recorded and the appellant informed of the decision in writing.
  - h The decision of the Credit Review Board is final.

# **Enrolment and Programme Regulations**

The 'Department' is the Department or School or other academic unit in which the student is enrolled, and the 'Head of Department' is the head of that academic unit.

### Application of Regulations to doctoral degrees

- 1 The Enrolment and Programme Regulations apply to doctoral degrees only as stated at Regulations 1a-b.
  - a Doctoral degrees are subject to:

Regulation 4b(ii) within the Academic Calendar provisions

Regulation 7 within the Definitions of Full-time and Part-time Study

Regulation 10a within the General Programme Provisions

Regulations 14-17 pertaining to Rescindment and Surrender of Qualifications

Regulations 20a-b, 20d-e, 21a-b and 21d-e within the Enrolment provisions

Regulation 22 pertaining to Members of the Security Intelligence Service

Regulation 76 pertaining to Deputy Vice-Chancellor Education's Special Powers.

b Doctoral degrees governed by the 2011 or 2016 Statutes for the Degree of Doctor of Philosophy or by the General Regulations - Named Doctorates are subject to Regulations 1a and 18a of these Enrolment and Programme Regulations.

### Application of regulations to micro-credentials

2 The Enrolment and Programme Regulations apply to micro-credentials with the exception of the regulations pertaining to:

Restrictions - Regulation 13

Discontinuation - Regulation 18

Academic English Language Requirement - Regulation 24

Meeting the Academic English Language Requirement - Regulations 25-31

Failure to meet the Academic English Language Requirement - Regulations 32-36

Readmission - Regulations 39-44

Academic Standing - Regulations 58-73.

3 References to programmes and courses in these regulations, excluding the sections noted in Regulation 2, should be interpreted to include micro-credentials.

### **Academic Calendar**

- 4 a The academic year will begin on the first day of January of the calendar year and will end on the last day of December of that same calendar year.
  - b There will be:
    - a Summer School, a Late Year Term, two semesters, four quarters and an Academic Year Term in each year
    - (ii) a doctoral year term corresponding to each block of 12 months from the initial date of doctoral programme enrolment for a doctoral student.
  - c The Summer School will normally begin on the second working day after the New Year break and will end with examinations normally held over three days commencing the second or third Monday in February. If the second working day is a Friday, the Summer School will begin on the following Monday.
  - d The first semester will normally begin on the ninth or tenth Monday of the calendar year and end on the 26th Monday of the calendar year, the final three weeks and one day of which will normally be a study and examination period.
  - e The second semester will normally begin on the 29th or 30th Monday of the calendar year and end on the 46th Monday of the calendar year, the final three weeks and one day again normally being a study and examination period.
  - f Each semester will include a break of at least one week after about six weeks of teaching.
  - g Quarters normally comprise a ten week period of teaching and examinations, followed by a break of one or two weeks.
  - h The Academic Year Term will begin on the first day of January and will end on the last day of December of that same calendar year. Within the Academic Year Term, individual sessions that commence on a date within the Academic Year Term will be used to denote specific shorter periods of study.

### Definitions of Full-time and Part-time Study

5 Full-time study is defined as a student workload of:

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a not fewer than 100 points over two semesters in one year or b not fewer than 50 points in one semester or c not fewer than 25 points in Summer School or d not fewer than 25 points in one quarter or e not fewer than 50 points in Late Year Term
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6 Part-time study is defined as a student workload of:

a fewer than 100 points over two semesters in one year

not fewer than 100 points in the Academic Year Term.

or

b fewer than 50 points in one semester

or

f

c fewer than 25 points in Summer School

or

d fewer than 25 points in one quarter

or

e fewer than 50 points in Late Year Term or

f fewer than 100 points in the Academic Year Term.

- 7 a Full-time/part-time status for doctoral students is determined separately for each month of enrolment.
  - b A full-time doctoral student is enrolled in 10 points each month.
  - c A part-time doctoral student is enrolled in 5 points each month.

#### **Points**

- 8 a (i) Students in a Bachelors degree, diploma or certificate are subject to the provisions of the Academic Standing regulations.
  - (ii) A student may enrol in:
    - (a) up to 80 points in each of Semesters One and Two
    - (b) up to 30 points in a Summer School
    - (c) up to 45 points in each of Quarters One, Two, Three and Four
    - (d) up to 60 points in Late Year Term
    - (e) up to 60 points in total if a student is enrolled in both Summer School and the Late Year Term
    - (f) up to 190 points in the Academic Year Term, or in the Academic Year Term in conjunction with other semesters, quarters or terms.
  - (iii) The Pro Vice-Chancellor Education, acting on the recommendation of the relevant Programme Director, may approve a student to exceed the points limits noted above, in exceptional circumstances.

#### Notes:

- 1 A recommended full-time programme in Semesters One and Two would normally comprise a total of 120 points.
- 2 A recommended full-time programme in Quarters One, Two, Three and Four would normally comprise a total of 120 points.
- (i) For a Masters degree where another programme is included in the enrolment, a limit on points may be determined by the Dean of Faculty or delegated representative in any particular case provided that the Masters programme will always comprise more than half of the total points for which the student has enrolled.
  - (ii) Students who are eligible to claim student allowances and/or an additional student loan entitlement and wish to enrol during the summer vacation period in order to work on their thesis, dissertation or research project are required to be enrolled in an appropriate course as advised by their faculty.

### Exchange/Study Abroad

- 9 For study at another institution as part of an approved undergraduate exchange or study abroad arrangement:
  - a a student is required to enrol in at least 45 points in a semester for up to two semesters of their degree
  - b a student may enrol in a maximum of 75 points in a semester for up to two semesters of their degree
  - c the maximum amount of credit that may be awarded under these regulations is the maximum limit specified in Regulation 8 of the Credit Regulations.

### **General Programme Provisions**

- 10 a Subject to the Admission Regulations and to the express provisions of any other statute or regulation, every student for a certificate, diploma or degree programme must:
  - (i) be admitted to the University

and

(ii) follow the prescribed programme in the order prescribed or indicated in accordance with the regulations governing that programme

and

- (iii) comply with the provisions of the Examination Regulations.
- b Each student must ensure that, before confirming their enrolment, their proposed programme and enrolment complies with the regulations of the qualification to which they have been admitted or they have been approved a variation under the Programme Variations Regulations.
- c A faculty may determine whether a programme will be offered part-time or full-time for new students in any particular academic year. This information will be made available on the University's website.
- d Where electives are prescribed for a programme, the faculty may at its discretion determine which of them shall be available in any term provided that sufficient electives are available to enable students to complete their programme.
- e A student who has enrolled for the second semester in a course or courses that have a first semester prerequisite or corequisite and who fails the prerequisite/corequisite course(s) may not proceed with the second semester enrolment unless a concession is granted by the relevant Programme Director.
- Where in the opinion of an Academic Head an insufficient number of students has enrolled in a course taught in the Department or School or where there are insufficient staff to teach it, that Academic Head may, with the relevant faculty approval, cancel that course not later than one week after the beginning of the term in which it would have been taught. A course may not be cancelled if the ability of students to complete or progress in their programme is impacted and appropriate alternative courses cannot be made available. In lieu of cancellation an Academic Head may propose changes to course delivery to accommodate students. A student is not to be charged a fee for any alteration to enrolment required because of the cancellation of a course.
- g If a student wishes to enrol in a course that is not explicitly listed in the Structure and Content or Schedule of their programme, they may do so, provided that:
  - the Structure and Content or Schedule of their programme includes a provision for them to enrol in other courses, or they have approval from their Programme Director to include the course

and

(ii) approval is given by the relevant Course Director

and

or

- (iii) any prerequisite, corequisite or other conditions are met or the Course Director has, in approving the enrolment, waived those requirements
- (iv) it is completed as a Certificate of Proficiency.
- h In respect of individual courses, 'to complete' means to attend all required classes, submit any required assessment, sit any required examinations, and be awarded a pass grade.

### **Programme Variations**

- 11 A Programme Director may approve a variation to the courses a student must complete as part of their programme of study. The following rules apply:
  - a There must be a compelling academic reason for the variation, or evidence of exceptional circumstances and/or hardship to the student.
  - b The variation must be recorded on the student's academic record.
  - c Variations must not reduce the total points required to complete a qualification.
  - d The extent of variation must not jeopardise the integrity of the qualification. The variation must not exceed one quarter of the total points value of the qualification, or remove a core requirement e.g. a research project, requirement for level 9 courses or the regulations applying to the award of honours.
  - e Variations will be considered on a case-by-case basis and will not set a precedent.
  - Beyond this, variations may only be approved in accordance with the Deputy Vice-Chancellor Education's Special Powers.

#### **Transition Provisions**

12 The University reserves the right to make changes to its qualifications, including the addition, restructuring or suspension or deletion of qualifications, regulations and/or courses. Reasonable provision will be made to enable enrolled students to complete any qualification which is discontinued or has its structure substantially altered, but such provision will not extend beyond the permitted time for completion of postgraduate qualifications or an approved timeframe for undergraduate qualifications.

#### Restrictions

- 13 a A student may not normally enrol in the same semester or quarter or Summer School or Late Year Term for more than two different programmes.
  - b (i) A student may not enrol in the same semester or quarter or Summer School or Late Year Term for courses the content of which is substantially similar.
    - (ii) A student may not enrol for any course the content of which is the same as, or substantially similar to, any course for which credit has been received, provided that in exceptional circumstances Senate or its representative may permit such enrolment for a Certificate of Proficiency.
    - (iii) Work submitted for credit towards the result in any course may not be resubmitted in respect of any other course.
  - c A student who has twice enrolled in, but has failed to be credited with a pass in, a course is not entitled to enrol again in that course other than in exceptional circumstances approved by Senate or its representative.
  - d A student may not be admitted to a programme for a qualification at the same level, in the same discipline, as a qualification that has already been awarded or conferred or for which the requirements have been completed, unless specific provision is made in the regulations for the relevant programme or special approval is given by Senate or its representative.
  - e Unless special approval is given by Senate or its representative, a student may not be admitted to a programme for a postgraduate qualification
    - for which the student has previously failed to meet the general requirements by being unable to complete within the total allowable enrolment limit

or

- (ii) the content of which is the same as, or substantially similar to, any qualification for which the student has previously failed to meet the general requirements.
- f Students or members of the public may only attend classes associated with an enrolled course (including lectures, tutorials, seminars, and laboratories) if they are formally enrolled in the course as part of a programme of study or are attending as part of the University Lecture Course Programme organised by Public Programmes or a Short Course under the Short Courses Policy or are a postgraduate research student and have permission from the course director to audit the course.

### Rescindment and Surrender of Qualifications, Micro-credentials and Digital Badges

- 14 The University Council may rescind any qualification, micro-credential or digital badge conferred or issued in error.
- 15 A qualification, micro-credential or digital badge may be surrendered on application to Student and Scholarly Services, and records of the qualification, micro-credential or digital badge being awarded will be amended, including digital records. If the surrendered qualification is a degree or diploma then the graduate will be removed from the graduate database.
- 16 Rescindment or surrender of a qualification, micro-credential or digital badge is regarded as final. Re-conferment of the rescinded or surrendered qualification, micro-credential or digital badge would only be approved in exceptional circumstances.
- 17 Any subsequent reassignment of courses from a rescinded or surrendered qualification towards another University of Auckland qualification must comply with the Credit Regulations of the *University Calendar*.

### Discontinuation

- 18 a A student who has not enrolled in a course for a programme for a period of three years shall have their admission to the programme discontinued and must apply for and have readmission approved to that programme before any further enrolment in that programme is permitted.
  - b (i) A student who has enrolled in a foundation or undergraduate degree programme in their first semester of study at the University of Auckland who fails to actively engage in their course(s) or programme in the first four weeks of enrolment, to the extent that they are deemed by the relevant Programme Director to be unlikely to successfully complete their courses, may have their admission to the

- programme discontinued and their enrolment deleted. The decision will be made by the relevant Associate Dean Academic based on a recommendation from the Programme Director.
- (ii) A student discontinued in these circumstances will be eligible for a full refund of tuition fees for the course(s) deleted.
- c A student who has twice enrolled in but has failed to be credited with a pass in a course which is required for completion of, or continued enrolment in, a programme may have their enrolment for that programme discontinued by the relevant Associate Dean Academic or a faculty Programme Adviser using criteria determined by the relevant Associate Dean Academic.
- d A student who has been admitted to a programme with specified conditions which must be met in order to be able to continue enrolment in that programme and who has not met those conditions may have their enrolment for that programme discontinued by the relevant Associate Dean Academic or a faculty Programme Adviser using criteria determined by the relevant Associate Dean Academic.
- e A student who has received 'Did not sit' (DNS) or 'Did not complete' (DNC) grades on all their courses in a semester may have all future course enrolments deleted and their programme discontinued by the relevant Associate Dean Academic or a faculty Programme Adviser using criteria determined by the relevant Associate Dean Academic.
- f A student whose enrolment has been discontinued because of failure to meet specified conditions, or as a result of receiving 'Did not sit' (DNS) or 'Did not complete' (DNC) grades in a prior semester, or whose programme has been discontinued under Regulation 18c, may apply for reconsideration of their discontinuation where they consider that medical or other exceptional circumstances should be taken into account. An application for reconsideration of discontinuation must be made to the relevant Associate Dean Academic of the faculty in writing.

### Readmission following discontinuation

- g (i) If a student who has been discontinued subsequently wishes to recommence the programme they were discontinued from they must apply for readmission to the programme. The relevant Associate Dean Academic or a faculty Programme Adviser using criteria determined by the relevant Associate Dean Academic may approve admission, decline admission, or permit a student to be readmitted under specific conditions.
  - (ii) A student whose enrolment in a programme has been discontinued under Regulations 18c, 18d or 18e may not be re-admitted to that programme within two years of the date of discontinuation.
  - (iii) A student who has been re-admitted to a programme after discontinuation may have specified conditions imposed which must be met in order to be able to continue enrolment in that programme. Where such conditions are not met their enrolment for that programme may be discontinued by the relevant Associate Dean Academic or a faculty Programme Adviser using criteria determined by the relevant Associate Dean Academic.

### **Enrolment**

- 19 a Following acceptance in a programme of their choice, students can enrol in courses online. For late enrolment see the Late Enrolment provisions in this section.
  - b Students whose dissertations or theses for a diploma or degree are incomplete are required to be enrolled until the dissertation or thesis is presented.
- 20 a A double-semester course is a full-year course, run over two consecutive semesters and assessed at the end of the second semester of enrolment. The same grade is applied across both components of the course.
  - b To complete, students must enrol consecutively in both the A and B component of the course. Deadlines for additions and deletions for double-semester enrolments are noted under Changes to Current Enrolment.
  - c Enrolments must normally be made in consecutive semesters unless a suspension of time is approved for a postgraduate research course under General Regulations.
  - d The A and B enrolments in a double-semester course are two components of the same course. Any action applied to one component is applied to both.
  - e Enrolment in the A component of a double-semester course is considered a request for enrolment in the B component for the following semester and withdrawal from or deletion of one component will be applied to the remaining component.
- 21 a A double-quarter course is a half-year course, run over two consecutive quarters and assessed at the end of the second quarter of enrolment. The same grade is applied across both components of the course.

- b To complete, students must enrol consecutively in both the A and B component of the course. Deadlines for additions and deletions for double-quarter enrolments are noted under Changes to Current Enrolment.
- c Enrolments must normally be made in consecutive quarters unless a suspension of time is approved for a postgraduate research course under General Regulations.
- d The A and B enrolments in a double-quarter course are two components of the same course. Any action applied to one component is applied to both.
- e Enrolment in the A component of a double-quarter course is considered a request for enrolment in the B component for the following quarter and withdrawal from or deletion of one component will be applied to the remaining component.

### Members of the Security Intelligence Service

- 22 a No member of the Security Intelligence Service enrolled as a student at the University shall carry out any inquiries into security matters within the University premises.
  - b The proposed attendance of a member of the Security Intelligence Service at the University shall be discussed between the Security Intelligence Service and the Registrar before their enrolment.
  - c After those discussions have been held, Senate shall determine each year what special conditions (if any) as to attendance at Classes shall apply to students who are members of the Security Intelligence Service in order to maintain discipline among the students of the University by preventing any possible disturbance to the carrying out of normal teaching activities.
  - d In this Section 22 'Member of the Security Intelligence Service' means an officer or employee engaged in the Security Intelligence Service established under the New Zealand Security Intelligence Service Act 1969.

### **Academic Integrity**

- 23 a All students admitted to a University of Auckland programme are required to complete the online Academic Integrity course.
  - b Completion of the Academic Integrity course is a one-time only requirement. A student who has completed the Academic Integrity course under the regulations for a programme is not required to repeat the course when admitted to any subsequent programme.
  - c For undergraduate students, completion of the Academic Integrity course is a condition of fulfilling the requirements for General Education.
  - d Students who, for any reason, are fully or partially exempted from the requirements for General Education must complete the online Academic Integrity course unless they have previously done so.
  - e All postgraduate students who have not already completed the Academic Integrity course are required to do so as a condition for completing their programme of study, and before any degree, diploma or certificate is conferred or awarded.

### Academic English Language Requirement

24 All domestic students, and all international students applying on the basis of a New Zealand secondary school qualification or results at another New Zealand tertiary institution, who are admitted to a University of Auckland bachelors degree qualification, with the exception of the Bachelor of Education(Teaching) Huarahi Māori specialisation, are required to meet the Academic English Language Requirement. Students admitted to the Bachelor of Education(Teaching) Huarahi Māori specialisation are required to meet the Academic Māori Language Requirement below.

Note: for the purpose of these regulations this includes the Bachelor of Advanced Science (Honours), the Bachelor of Engineering (Honours), the Bachelor of Medical Imaging (Honours) and the Bachelor of Urban Planning (Honours).

### Meeting the Academic English Language Requirement

- 25 To meet the Academic English Language Requirement through an entry qualification on admission to a bachelors degree a student must have:
  - a If applying based on NCEA results either
    - gained the University Entrance Literacy Standard and through their NCEA results achieved a minimum of 17 credits in English at Level 2 and/or 3

Note: English for Academic Purposes standards US 22749, US 22750 and US 22751 will contribute to meeting the Academic English Language Requirement

or

(ii) gained the University Entrance Literacy standard solely through Te Reo Māori and/or Te Reo Rangatira credits

or

b if applying based on University of Cambridge International Examinations (CIE, taken in New Zealand) results, gained the University Entrance Literacy Standard and achieved a minimum of a D grade in an English course at AS or A Level

or

c if applying based on International Baccalaureate (taken in New Zealand) results, gained the University Entrance Literacy Standard and be in receipt of 26 points

or

- d if a graduate,
  - (i) completed a bachelors degree, or a higher qualification from a New Zealand university

or

(ii) completed a bachelors degree, or a higher qualification, from a recognised tertiary education provider in New Zealand

or

(iii) completed a qualification from an overseas tertiary institution that is the equivalent of a bachelors degree, or higher, in New Zealand, as approved by Senate or its representative

or

- e completed a University of Auckland Foundation programme.
- 26 A student who has been admitted to a bachelors degree having passed at least 60 points of study at a tertiary institution, but who has not met the requirements in Regulation 25, will meet the Academic English Language Requirement if they achieve a result of good or satisfactory in DELNA screening (or an average score of 7 across all bands, and a minimum score of 7 in writing, in DELNA diagnosis if required). This result must be achieved within 12 months (three consecutive semesters) of the student's first enrolment.
- 27 A student who has been granted Special Admission will meet the Academic English Language Requirement if they achieve a result of good or satisfactory in DELNA screening (or an average score of 7 across all bands, and a minimum score of 7 in writing, in DELNA diagnosis if required). This result must be achieved within 12 months (three consecutive semesters) of the student's first enrolment.
- 28 Where the regulations allow a student to meet the Academic English Language Requirement through DELNA screening and/or diagnosis under Regulation 26 or 27, only the student's first attempt within the nominated 12 month period will be accepted as the definitive result for the purposes of meeting the Academic English Language Requirement.
- 29 Where the Academic English Language Requirement is not met by an entry qualification, as outlined in Regulation 24, or through an acceptable result in DELNA screening and/or diagnosis, as outlined in Regulations 24, 25 and 26, the requirement must be met by the student passing an academic English language course, approved by Senate or its representative, within 12 months (three consecutive semesters) of the student's first enrolment. A list of approved courses can be found on the University's website.
- 30 Summer School is defined as a semester for the purposes of the Academic English Language Requirement.
- 31 If a student enrols in an academic English language course prior to completing DELNA screening and/or diagnosis, but subsequently meets the Academic English Language Requirement through DELNA, the deadlines for making changes to their current enrolment as specified in Regulation 48 of the Enrolment and Programme Regulations, Changes to Current Enrolment, of the University Calendar, will still apply.

### Failure to meet the Academic English Language Requirement

- 32 A student who fails to meet the Academic English Language Requirement by the end of the 12 months may have their programme discontinued.
- 33 A student who has had their programme discontinued because of failure to meet the Academic English Language Requirement may apply for reconsideration of the decision where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. An application for reconsideration of the discontinuation must:
  - a  $\,$  be made on the Reconsideration of the Academic English Language Requirement form and
  - b include evidence of disabilities, impairments, medical or other exceptional circumstances and
  - c reach the Pro Vice-Chancellor Education within 14 days of the decision to discontinue being made.
- 34 Where such reconsideration is given the Pro Vice-Chancellor Education may:

a confirm the discontinuation

or

b cancel the discontinuation

or

- c cancel the discontinuation but apply conditions to any further enrolment.
- 35 A student who has had their programme discontinued because of failure to meet the Academic English Language Requirement will be excluded from enrolment in all programmes at the University of Auckland for at least one year.
- 36 Any student who has had their programme discontinued under the Academic English Language Requirement regulations and who has had their application for reconsideration declined may, within 14 days of being advised of the decision, appeal to the Deputy Vice-Chancellor Education against the decision of the Pro Vice-Chancellor Education.

### Academic Māori Language Requirement

37 All students applying on the basis of a New Zealand qualification or results at another New Zealand tertiary institution who are admitted to the University of Auckland Bachelor of Education(Teaching) Huarahi Māori specialisation are required to meet the Academic Māori Language Requirement.

### Meeting the Academic Māori Language Requirement

- 38 To meet the Academic Māori Language Requirement through an entry qualification on admission to Bachelor of Education(Teaching) Huarahi Māori specialisation a student must have:
  - a if applying based on NCEA results, gained the University Entrance Te Reo Matatini Standard and through their NCEA results achieved a minimum of 20 credits in Te Reo Matatini and/or Te Reo Rangatira at Level 2 and/or 3

or

b if applying based on the National Māori Language Proficiency Examinations, gained Whakamātauria Tō Reo Māori at Level 3

or

c passed TFCMAORI 10F or a similar Foundation level programme

or

d an acquired proficiency through wānanga reo, kura reo, Te Ātaarangi, kōhanga reo, marae (e.g. through working as kaikōrero and kaikaranga on marae), or employment that requires Māori language fluency (e.g. as a translator or kaiārahi reo in a school).

#### Readmission

39 A student whose programme has been discontinued for failure to meet the Academic English Language Requirement will be entitled to apply for admission to a programme after one year of exclusion.

#### Applications must:

a be made on the Reconsideration of the Academic English Language Requirement form

and

b state the programme for which the student intends to apply, should the application for readmission be successful

and

c state the reasons why the student believes they should be readmitted and include evidence, where applicable

and

d reach the Director, Student and Scholarly Services two months prior to the listed closing date for application to the programme.

Where such application is made, the Director, Student and Scholarly Services may:

a permit the student to be readmitted

or

b permit the student to be readmitted under specific conditions

or

- c decline readmission.
- 40 A student declined readmission under these provisions may apply for reconsideration of their application for readmission. Where such reconsideration is given, the Pro Vice-Chancellor Education may:
  - a confirm the decision to decline readmission

or

b permit the student to be readmitted

or

- c permit the student to be readmitted under specific conditions.
- 41 Applications for reconsideration of a decision to decline readmission must reach the Pro Vice-Chancellor Education within 14 days of the decision to decline readmission being made.
- 42 A student readmitted under conditions specified by the Director of Student and Scholarly Services or the Pro Vice-Chancellor Education, but who fails to satisfy those conditions, will be automatically excluded from enrolment in all programmes at the University of Auckland.
- 43 A student excluded under Regulation 42 is not entitled to apply for admission to a programme for at least one year following the date of their exclusion.
- 44 Any student declined readmission at this University under the Academic English Language Requirement regulations and who has had their application for reconsideration declined may, within 14 days of being advised of the decision, appeal to the Deputy Vice-Chancellor Education against the decision of the Pro Vice-Chancellor Education.

#### **Additions**

45 A student wishing to add a course to their current enrolment may do so on Student Services Online before the deadline for additions to be made for the term of enrolment, where the approved limit has not been reached, and all other enrolment requirements have been met.

#### **Deletions**

- 46 a A student wishing to delete a course may do so on Student Services Online before the deadline for deletions to be made for the term of enrolment, or as an exception, by written notification received by the University before the relevant deadline.
  - b The course will be deleted from the student's academic record without penalty.

### **Late Enrolment**

- 47 a Subject to the availability of courses and/or availability of places in a course, a late enrolment may be accepted:
  - (i) after the day prescribed and before the deadline for additions and deletions
  - (ii) after the deadline for additions and deletions with faculty approval through the approved University process.
  - b The choice of courses for students who enrol after the closing date for enrolment may be limited.

### **Changes to Current Enrolment**

#### **Deadlines for Additions and Deletions**

48 The rules that determine the deadlines for making additions and deletions under Regulations 45 and 46 are set out below. The days refer to calendar days not working days. Where the deadline falls on a weekend, it will be extended to include the next working day. The actual dates will be available on the University website.

Course duration	Deadline for additions	Deadline for deletions
Course duration of one week or less	End of Day 1	End of Day 1
Course duration of 2–9 weeks  • Includes Summer school	End of Day 7	End of Day 7
Course duration of 10–17 weeks Includes standard-date Semester One/Semester Two courses Includes standard-date Quarter courses Includes University of Auckland Online courses offered in sessions	End of second Friday following course start date	End of second Friday following course start date
Course duration of 18–27 weeks  Includes CertFoundSt courses (Accelerated pathway)	End of second Friday following course start date	End of third Friday following course start date

Course duration of 28–38 weeks Includes CertFoundSt (Fast Track pathway)	End of second Friday following course start date	End of fourth Monday following course start date	
Courses with A/B components	End of second Friday following course start date	End of Day 31	
Course duration of 39 weeks or more Includes CertFoundSt courses (Standard length pathway)	End of second Friday following course start date	End of Day 31	
Late Year Term	End of Day 10	End of Day 10	
Non-standard start and end dates	Up until 10% of the course time has elapsed from course start date (for course duration up to 119 days), otherwise the second Friday following course start date	Up until 10% of the course time has elapsed from course start date (for course duration up to 266 days) End of Day 31 (for course duration of 267 days and over)	

#### Notes:

- (i) Course dates need to be set so that they incorporate all the hours of learning required for a course.
- (ii) Deadlines for course additions and deletions are calculated from the course commencement date as shown in Student Services Online except in relation to Regulation 52.
- (iii) All courses must be scheduled to start on a Monday, except for those starting on the first day of the Late Year Term and Summer School, or where an exception has been approved by Student and Scholarly Services. The notional start date may be a different date to when teaching actually starts.
- 49 It is not sufficient for a student to notify a deletion solely to the department or faculty. The deletion request must be completed through Student Services Online, or as an exception, by written notification received by the University by the deadline.
- 50 Where special circumstances apply, a student may apply for an exemption from additional fees from the Director of Student and Scholarly Services (or delegated authority).
- 51 Deadline dates as specified in the table above are calculated from the start date of the course and class a student is enrolled in as specified in Student Services Online. The start date of a course and class may be prior to the period of teaching for the course or class.
- 52 Where a thesis or research portfolio enrolment commences on 1 December, the deadline for deleting the enrolment, and the accompanying Semester One and Two enrolment, or for making changes to the points value of the enrolment in Semester One, is the fourth Friday of the course.
- 53 Where a student is on an approved outbound exchange programme the deadline to change enrolment will be based on the commencement date of the course at the host University and not the placeholder course in Student Services Online. The Director of Student and Scholarly Services may approve a change to the deadlines for these students to reflect individual circumstances.

### **Late Deletion**

- 54 a Late applications to delete a course or courses will be considered by the Assessment Services Manager only in exceptional circumstances (such as illness, injury or events beyond the control of the student) and upon submission by the student of appropriate evidence.
  - b Applications must be through the approved University process by the last day of lectures of the semester, quarter, Summer School, or Late Year Term for the course. For CTFOUND courses applications must be made through the approved University process by the last day of the course in which the student is enrolled.
  - c Following the decision on an application for late deletion of a course, the student may apply for reconsideration of that decision to the Director, Student and Scholarly Services whose decision shall be final. Applications must:
    - (i) be received in writing, no later than four weeks after the student is notified of the decision and

- (ii) be accompanied by further evidence in support of the application.
- d Where a student has been permitted by the Assessment Services Manager or Director, Student and Scholarly Services to delete a course after the prescribed date under this regulation, any refund or credit of tuition fees will be granted in accordance with the Tuition Fees Refund or Credit Guidelines given in Regulation 57.

#### **Late Substitutions**

- 55 a An academic head or nominee may approve the substitution of or direct the substitution of one course for another in a relevant subject, with the same duration, points value and taught in the same academic term.
  - b In exceptional circumstances the relevant Associate Dean Postgraduate Research may approve the substitution of a smaller research component for a larger one if, during enrolment, it becomes clear that it cannot be completed as originally intended and that a smaller research component should be completed instead. This applies to research components of 30 points or more and the difference in points value between the substituted courses must be no more than 60 points.
  - c In exceptional circumstances the relevant Associate Dean Postgraduate Research may approve the substitution of a larger research component for a smaller research component if, during enrolment, it becomes clear that there is potential for a project of greater scale/size to be completed and the student is capable of completing it in the time available. This applies to research components of 30 points or more and the difference in points value between the substituted courses must be no more than 60 points.
  - d Courses may be substituted up until three weeks before the end of lectures for the term in which the course is taught. In exceptional circumstances a later substitution may be approved by the relevant Associate Dean Academic. A substitution will not be approved outside of the academic year in which the courses were taught or once a grade has been entered for the course proposed to be substituted.
  - e The substituted course will be removed from the student's academic record without penalty.
  - f A course substitution may result in an adjustment to the student's tuition fees. If there is a variation between charges payable in respect of the original and the substituted course, the student will either be required to pay the difference in those charges if the tuition fee for the substituted course is higher or receive a partial credit if the tuition fee for the substituted course is lower.
  - g Where a student is directed by an Academic Head or nominee to take a more or less advanced course in a later term in the same academic year, the student will be permitted, if necessary, to delete the original course without penalty. The deletion will be processed by the University on behalf of the student.

### **Withdrawals**

56 a A student may formally withdraw from a course after the period specified for deletion through the approved University process within the deadlines specified below.

### **Deadlines for Withdrawals**

b. The last dates for withdrawals are set out below:

For enrolment in	Deadline for withdrawals		
Course duration of one week or less	Two days before course end date		
Course duration of 2–9 weeks  Includes Summer school	One week before the end of lectures		
Course duration of 10–12 weeks  Includes standard-date Quarter courses  Includes University of Auckland Online courses offered in sessions	Second Friday before the end of lectures		
Course duration of 13–17 weeks  Includes standard-date Semester One/Semester Two courses	Third Friday before the end of lectures		
Course duration of 18–27 weeks Includes CertFoundSt courses (Accelerated pathway)	Third Friday before the end of lectures		

Course duration of 28–38 weeks Includes CertFoundSt (Fast Track pathway)	Third Friday before the end of lectures
Quarter courses with A/B components	Second Friday before the end of lectures in the second quarter
Semester courses with A/B components	Third Friday before the end of lectures in the second semester
Course duration of 39 weeks or more  Includes CertFoundSt courses (Standard length pathway)	Third Friday before the end of lectures
Late Year Term	Third Friday before the end of the term

- c The course will remain on the academic record and show as a withdrawal.
- d There will be no refund or credit of any fees or charges for the withdrawn course. All fees will remain owing.
- e If a student who ceases to attend lectures fails to withdraw from the course/s through the approved University process, the course(s) will be recorded as 'Did not sit' (DNS) and will count as a failure for all purposes.
- f Applications to withdraw submitted after the dates in Regulation 56b and before the end of the term of enrolment will be considered by the Director, Student and Scholarly Services (or delegated authority) only in exceptional circumstances (such as illness, injury or events beyond the control of the student) and upon submission of the appropriate evidence.
- g Students receiving USA Government Federal Student Aid Title IV funds for payment of their study at the University of Auckland are subject to special withdrawal procedures. For further information students should contact the USA Financial Aid Coordinator.
- h Where a student is on an approved outbound exchange programme the deadline to withdraw will be based on the commencement date of the course at the host University and not the placeholder course in Student Services Online. In exceptional circumstances the Director of Student and Scholarly Services may approve a change to the deadlines for these students.

#### **Refund or Credit of Fees**

57 a Where a student applies, before the dates specified in Regulation 48, to delete all courses of the current enrolment, a full refund or credit of all tuition fees and the Student Services Fee will be made.

Note: A student who has deleted all courses is no longer deemed to be enrolled.

- b Where a student applies, before the dates specified in Regulation 48, to delete one or more but not all courses of the current enrolment, a refund or credit of the fees for the course(s) deleted will be made.
- c Where a student has been permitted by the Assessment Services Manager, under Regulation 54, to delete a course after the prescribed date because of illness, injury or exceptional circumstances beyond the student's control, a refund or credit of tuition fees will be granted in accordance with the Tuition Fees Refund or Credit Guidelines below, provided that the Director of Student and Scholarly Services in its discretion increase this percentage, but there will be no refund of the Student Services Fee.
- d All course deletions, under Regulations 57a, 57b and 57c above, whereby the fees have been paid and therefore application for a refund may be made, will incur a refund processing fee which shall be deducted from the refund of the fees.

Notes: Tuition Fees Refund or Credit Guidelines:

- 1 For single-semester courses which are deleted:
  - (i) before the commencement of the mid-semester break for that semester: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- 2 For double-semester courses which are deleted:
  - (i) before the commencement of the mid-semester break for the First Semester: 75 percent
  - (ii) before the end of the First Semester: 50 percent

- (iii) before the commencement of the mid-semester break for the Second Semester: 25 percent
- (iv) thereafter no refund or credit will be granted.
- For Summer School courses which are deleted:
  - (i) before the end of the second week from the start of Summer School: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- 4 For quarter courses which are deleted:
  - (i) before the end of the fifth week of the quarter: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- 5 For double-quarter courses which are deleted:
  - (i) before the end of the first quarter: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- 6 For Late Year Term courses which are deleted:
  - (i) before the end of the fifth week of the Late Year Term: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- 7 For Certificate in Foundation Studies (CTFOUND) courses which are deleted:
  - (i) before the end of 50% of the course: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- 8 For courses with non-standard dates:
  - (i) before the end of 50% of the course: 50 percent
  - (ii) thereafter no refund or credit will be granted.
- For courses that start on dates other than the official start date of a semester, quarter, Summer School or term, the deadline as stated in Guidelines 1–8 above will be calculated from the start date of the course as specified in Student Services Online. The start date of the course may be prior to the period of teaching for the course.
- e Students receiving USA Government Federal Student Aid Title IV funds for payment of their study at the University of Auckland are subject to special refund procedures. For further information students should contact the USA Financial Aid Coordinator.
- f The University may delay processing a refund or credit until after the last dates for additions and deletions under Regulation 48 have expired.
- g Where a student has provided all required documentation in support of their visa application and Immigration New Zealand has declined to grant a student visa then the University will process a full refund of any funds received, without deduction of a refund or administration fee.

#### **Academic Standing**

- 58 The Academic Standing regulations apply to all students enrolled in undergraduate degree programmes at the University of Auckland, including for the purposes of these regulations the Bachelor of Advanced Science (Honours), the Bachelor of Engineering (Honours), the Bachelor of Laws (Honours), the Bachelor of Medical Imaging (Honours), the Bachelor of Pharmacy (Honours), the Bachelor of Social Work (Honours) and the Bachelor of Urban Planning (Honours) and any conjoint programmes, as well as to students or applicants intending to transfer into one of these programmes from any other New Zealand university, and applicants applying for admission to one of these programmes having previously studied at another tertiary institution.
- 59 There are five Academic Standing statuses: Good, At Academic Risk, At Academic Risk Improving, Academic Restriction, and Enrolment Terminated.

#### 60 Availability of Results and Deferral of Assessment

- a Assessment of a student's Academic Standing will be undertaken when results for at least 50 percent of points enrolled in a term are available and where the results for the remaining points would not affect the overall outcome. Where results for 50 percent of points or more are not available assessment of a student's Academic Standing may be deferred until sufficient results are available and an assessment can be made.
- b A student whose Academic Standing has not been able to be assessed for one or more terms may have their academic standing status amended by more than one status at the discretion of the Pro Vice-Chancellor Education.

### **Requirements for Academic Standing**

61 A student is required to pass at least 50 percent of points enrolled in any one term of study to meet the minimum requirement for Academic Standing. If they do not meet this requirement their academic standing status will change.

### **Good Academic Standing**

- 62 A student will have an academic standing status of Good if they pass at least 50 percent of points enrolled in their first term of study.
  - a A student will maintain an academic standing status of Good if they pass at least 50 percent of points enrolled in each subsequent term of study.
  - b A student with an academic standing status of At Academic Risk or At Academic Risk Improving who passes at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to Good.

### At Academic Risk Academic Standing

- 63 A student with an academic standing status of Good who does not pass at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to At Academic Risk.
  - a A student with an academic standing status of At Academic Risk may be required to participate in academic support programmes or other activities as deemed appropriate by the relevant Associate Dean Academic or nominee.
  - b A student with an academic standing status of At Academic Risk may be required by the relevant Associate Dean Academic or nominee to limit their enrolment to no more than 60 points in that semester (or 15 points in Summer School).
  - c A student with an academic standing status of At Academic Risk who passes at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to Good.

### **Academic Restriction Academic Standing**

- 64 A student with an academic standing status of At Academic Risk who does not pass at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to Academic Restriction.
  - a A student with an academic standing status of Academic Restriction will be required to:
    - (i) limit their enrolment to no more than 45 points in that semester or
    - (ii) limit their enrolment to no more than 15 points in Summer School.
  - b The Associate Dean Academic or nominee may vary the enrolment restriction if appropriate.
  - c A student with an academic standing status of Academic Restriction will be required to participate in academic support programmes or other activities as deemed appropriate by the relevant Associate Dean Academic or nominee.
  - d A student with an academic standing status of Academic Restriction who passes at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to At Academic Risk Improving.
  - e A student whose enrolment is restricted under these provisions may apply to the relevant Associate Dean Academic or nominee for reconsideration of the restriction where they consider that disabilities, impairments, medical or other exceptional circumstances should be considered. The Associate Dean Academic or nominee may:
    - (i) confirm the status of Academic Restriction

or

- (ii) confirm the status of Academic Restriction but vary the enrolment restriction or
- (iii) amend the student's status to At Academic Risk.
- f Applications to the Associate Dean Academic or nominee must:
  - (i) be made through the approved University process and
  - (ii) if special consideration is sought for medical or other exceptional reasons, include evidence and
  - (iii) be received within 14 days of the academic standing decision being notified to the student.

g The decision of the Associate Dean Academic or nominee will be final.

### At Academic Risk Improving Academic Standing

- 65 A student with an academic standing status of Academic Restriction who passes at least 50 percent of points enrolled in any one term, will in the next term of study, have their academic standing status amended to At Academic Risk Improving.
  - a A student with an academic status of At Academic Risk Improving may be required to participate in academic support programmes or other activities as deemed appropriate by the relevant Associate Dean Academic or nominee.
  - b A student with an academic standing status of At Academic Risk Improving may be required by the relevant Associate Dean Academic or nominee to limit their enrolment to no more than 60 points in that term (or 15 points in Summer School).
  - c A student with an academic standing status of At Academic Risk Improving who passes at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to Good.

#### **Enrolment Terminated**

- 66 A student with an academic standing status of Academic Restriction who does not pass at least 50 percent of points enrolled in any one term will, in the next term of study, have their academic standing status amended to Enrolment Terminated.
- 67 A student with an academic standing status of Enrolment Terminated will have all their enrolments deleted and be excluded from all programmes at the University of Auckland for a period of one year.
- 68 A student whose enrolment is terminated under these provisions may apply to the Pro Vice-Chancellor Education for reconsideration of the termination where they consider that disabilities, impairments, medical or other exceptional circumstances should be considered.
  - a Applications to the Pro Vice-Chancellor Education must:
    - (i) be made through the approved University process and
    - (ii) if special consideration is sought for medical or other exceptional reasons, include evidence and
    - (iii) be received within 14 days of the academic standing decision being notified to the student.
  - b The Pro Vice-Chancellor Education may:
    - (i) confirm the termination

or

- (ii) amend the student's status to Academic Restriction.
- c The decision of the Pro Vice-Chancellor Education will be final.
- 69 A student with an academic standing status of Enrolment Terminated will be entitled to apply for readmission to their prior programme or admission to a new programme to commence after one year of exclusion. The relevant Associate Dean Academic or nominee may:
  - a approve the application for admission or readmission

or

b approve the application for admission or readmission with specific conditions

or

c decline the application for admission or readmission.

70 Applications for admission or readmission must:

a be made through the approved University process

and

- ${\bf b}_{-}$  if special consideration is sought for medical or other exceptional reasons, include evidence  ${\it and}_{-}$
- c state the programme for which the student intends to apply, should the application for admission or readmission be successful

and

- d be received no later than four weeks before the first day of the term in which the student hopes to return. In exceptional circumstances the relevant Associate Dean Academic or nominee may approve an application received after this.
- 71 A student whose application for admission or readmission under these provisions is declined may apply to the

Pro Vice-Chancellor Education for reconsideration of the decision. Any application for reconsideration must be received within 14 days of the student being notified of the original decision. The Pro Vice-Chancellor Education may:

a approve the application for admission or readmission

or

b approve the application for admission or readmission with specific conditions

or

- c decline the application for admission or readmission.
- d The decision of the Pro Vice-Chancellor Education will be final.
- 72 A student who is permitted admission or readmission under conditions specified by the Associate Dean Academic or nominee or the Pro Vice-Chancellor Education, and who fails to satisfy those conditions, will have their enrolment terminated and be excluded from all programmes at the University of Auckland for a period of at least one year. Any current enrolments will be deleted.
- 73 A student who has their enrolment terminated under Regulation 72 will be entitled to apply for readmission to their prior programme or admission to a new programme to commence after one year of exclusion. The Associate Dean Academic or nominee may:
  - a approve the application for admission or readmission

or

b approve the application for admission or readmission with specific conditions or

- c decline the application for admission or readmission.
- 74 Applications for admission or readmission must:
  - a be made through the approved University process

and b if

- ${\bf b}~$  if special consideration is sought for medical or other exceptional reasons, include evidence  $\it and$
- c state the programme for which the student intends to apply, should the application for admission or readmission be successful

and

- d be received no later than four weeks before the first day of the term in which the student hopes to return. In exceptional circumstances the Associate Dean Academic or nominee may approve an application received after this.
- 75 A student whose application for admission or readmission under these provisions is declined may apply to the Pro Vice-Chancellor Education for reconsideration of the decision. Any application for reconsideration must be received within 14 days of the student being notified of the original decision. The Pro Vice-Chancellor Education may:
  - a approve the application for admission or readmission

or

b approve the application for admission or readmission with specific conditions

or

c decline the application for admission or readmission.

d The decision of the Pro Vice-Chancellor Education will be final.

### **Deputy Vice-Chancellor Education's Special Powers**

- 76 a The Deputy Vice-Chancellor Education may give such direction, or make such provision as they think fit, for the relief of exceptional hardship including but not restricted to:
  - enforcement of requirements for admission to the University or to a programme, alteration or amendment to statutes or regulations, change in programme or examination requirements

or

- (ii) occasions where official advice has been given in writing and acted upon, and it is later found that the courses the student has taken do not accord with the programme regulations and that hardship would be caused if the student were to be compelled to comply with the full requirements of the regulations.
- b A student may appeal against any decision of the Deputy Vice-Chancellor Education under this Regulation to the Vice-Chancellor by giving notice in writing to the Registrar within 14 days of being notified of the decision. The Vice-Chancellor shall have the power to make such provision as it may think fit. The decision of the Vice-Chancellor on any appeal under this Regulation shall be final.

## **Examination Regulations**

These regulations should be read in conjunction with the following examination information which contains more detail and specific instructions:

**For staff:** The Assessment of Courses Policy and Procedures and the Examination of Sub-doctoral Postgraduate Research Components of 30 Points and Above Procedures.

For students: The Examination instructions and regulations page on the University website.

### Requirements

- 1 In order to be credited with a course, a student needs to have:
  - a enrolled in accordance with the Enrolment and Programme Regulations and any applicable doctoral regulations

and

b completed to the satisfaction of the examiners such oral, practical, written or other tests or assignments as have been prescribed for completion during the course

and

c completed to the satisfaction of the examiners and in accordance with these regulations any prescribed examination

and

d made any payment due by that student to the University.

Note: Students are to be informed by each Course Director of the specific requirements for courses and the extent to which coursework and test results will be taken into consideration in determining final results. In some cases candidates may not be permitted to sit the examination, as a result of unsatisfactory or incomplete coursework.

#### Language of Assessment

2 Except in courses where students are required to demonstrate their knowledge and understanding of languages other than English or Māori, or where a student has made provision to complete an assessment task in te reo Māori under the Assessing Te Reo Māori in Coursework and Examination Procedures, all assessment tasks must be completed in English.

#### **Work Other than Examinations**

- 3 a It is the responsibility of each student to ascertain the nature of the requirements for each course from the Course Director concerned.
  - b Provided that students have met deadlines set for this work, examiners should normally have determined and returned interim or definitive grades for this work before sitting the examination, if one is prescribed.

### **Direction of Examinations**

- 4 a Candidates are subject to these regulations and to the relevant Examination Instructions.
  - b Examinations will comprise such written, oral and practical examinations as the examiners may determine. This may include examinations that are to be completed in a digital mode.
  - c Where degree regulations or prescriptions permit, examiners may release to the candidates the whole or part of the examination in advance of the sitting of the examination.

#### Time. Place and Mode of Examinations

- 5 a Students must sit examinations at times, at places, and in modes which shall be determined by the University.
  - (i) 'Modes' refers to the way the examination is carried out and includes paper-based or digital (computer-based or online) delivery. Examinations in digital modes may be completed as invigilated or non-invigilated examinations.
  - (ii) Associate Deans Learning and Teaching may approve the on-campus invigilated delivery of clinical, practical or performance examinations, where these examinations meet criteria determined by the Deputy Vice-Chancellor Education.
  - (iii) The Director, Learning and Teaching may approve the use of invigilation in individual examinations (other than for those approved in (ii)), where these examinations meet criteria determined by the Deputy Vice-Chancellor Education.
  - b The times and places of examinations for each academic term are set out in the examinations timetable.
  - c A student may not be examined in any course or part of a course at any time, or at a place or mode other than that set down for them in the timetable, except when, with the approval of the Assessment

Services Manager, a different time or place or an online examination may be approved because of special circumstances, provided that there is the payment of the relevant extra fee prescribed in the Fees Statute.

### **Special Examination Conditions**

6 A student who is permanently or temporarily impaired in a manner which affects their ability to undertake examinations under the prescribed examination conditions may, upon production of the appropriate evidence, and subject to the approval of an approved delegated authority, be examined under conditions which take account of the particular impairment.

### Materials Permitted in the Examination

- 7 a In compliance with the relevant Examination Instructions, and unless directed by the examiner, a candidate must not bring to an examination location:
  - (i) any written or printed matter or any blank paper
  - (ii) any electronic device and/or mobile technology, or watches of any kind.

Note: Medically prescribed devices are permitted.

- b Where specified material or calculators are permitted, examiners are responsible for ensuring that material or calculators brought into the examination room are checked prior to the start of the examination.
- c If a non-permitted electronic device, and/or item of mobile technology, and/or watch of any kind is identified in the possession of a student:
  - during an on-campus, invigilated examination the device will be removed by room supervisors and a fine of \$100 will apply.
  - (ii) by invigilation during an online examination a report on the student's possession and/or use of the device will be reviewed subsequent to the examination and may result in a warning as per Regulation 9b.

Note: Where questions of academic integrity are raised any invigilation report may also inform academic misconduct proceedings.

- d Audible alarms may not be active on any devices permitted in an on-campus examination location. Any device that emits an audible sound signal or alarm during an examination will be removed for the duration of the examination and a fine of \$150 will apply.
- e Candidates must show their student identity cards or complete any other identity check as required for verification purposes before their examination commences.
- f Students undertaking:
  - (i) invigilated examinations on campus must display their student identity cards on their desk for the duration of the examination. Where a student does not present a valid student identity card they will be required to remain under examination supervision until they have been verified by Assessment Services. An administrative fee of \$25 will be charged.
  - (ii) digital or online examinations must undertake identity verification as instructed, which may include the presentation of their student identity card.

#### Conduct

- 8 From the commencement of an examination until final results are received, a student must not communicate in any way with an examiner in regard to an examination, except through Assessment Services.
- 9 a Any complaint that a student has committed an academic offence in an examination must be dealt with under the provisions of the Student Academic Conduct Statute.
  - b Any complaint that a student has committed an offence not specified in Regulation 7 relating to unauthorised equipment or materials, timekeeping or other minor matter in which questions of academic integrity are not at stake will receive a warning letter from the Assessment Services Manager. If a student receives two such warning letters they will be fined \$150.

### Non-payment of Examination Fines and Charges

- 10 a The Assessment Services Manager has the delegated authority to impose the examination fines and charges set out in these Regulations.
  - b Where a student does not pay a fine or charge imposed under these Regulations then, until those fines or charges are paid in full and without prejudice to the right to recover the unpaid fines or charges at law, the Assessment Services Manager may authorise:
    - (i) withholding the formal notification of the results of any examination of the student
    - (ii) declining to re-enrol the student
    - (iii) declining to release the student's academic record
    - (iv) withholding any degree or diploma certificate from that student

- (v) restricting that student's access to University services
- (vi) charging a late payment fee not exceeding \$50
- (vii) imposing additional charges to recover legal and collection costs where a third party is engaged to recover those fees and charges.

#### **Missed Examinations**

11 A student who has missed an examination by reporting for it at the wrong time, place or mode cannot sit that examination at another time, place or mode.

### **Aegrotat and Compassionate Consideration**

- 12 a An application for Aegrotat or Compassionate Consideration may be made by students who have been prevented from being present at an examination or who consider that their preparation for or performance in an examination has been seriously impaired by temporary illness or injury or exceptional circumstances beyond their control, if the following conditions are satisfied:
  - (i) They must be enrolled for the course.
  - (ii) The application form must be submitted online within one week (inclusive) of the date that the examination affected took place, or if more than one examination has been affected, then within one week (inclusive) of the last of those examinations. A late application may be accepted if exceptional circumstances beyond the student's control prevented them from submitting the application by the due date.
  - (iii) The statement of illness or injury or exceptional circumstances on the application form must be completed in accordance with Regulations 12b and 12c below.
  - b In the case of illness or injury, the student must provide a statement outlining their illness or injury and how such circumstances have either prevented them from taking the examination or impacted their performance and/or preparation for the examination. The student must provide evidence in support of their application where, in the opinion of staff in Assessment Services, it can reasonably be obtained.
  - c In the case of exceptional circumstances beyond the student's control, the statement of circumstances must be supported by suitable evidence where, in the opinion of staff in Assessment Services, it can reasonably be obtained.
  - d The application will be reviewed by Assessment Services and Campus Care, with the assistance of University Health and Counselling services when required, to confirm the student was not responsible for the illness, injury or exceptional circumstances and such illness, injury or circumstances were likely to have impacted the student's preparation and/or performance in the examination, or likely to have prevented the student from sitting the examination. If necessary, further evidence may be required from the student to enable this confirmation, provided it can reasonably be obtained in the opinion of Assessment Services.
  - e The student may be granted an aegrotat or compassionate grade by a Course Director if the above conditions are satisfied and the conditions in 12f are met.
  - f To grant an aegrotat or compassionate grade, the Course Director must certify that:
    - (i) the student's overall coursework and tests results in the course was at minimum at a C- standard and
    - (ii) for a student who sat the examination, the mark attained in the examination was lower than expected taking into account the student's coursework and test results in that course

and

- (iii) the student is in their opinion clearly worthy of a pass in the course or, where relevant, to be awarded a class of Honours, Merit or Distinction.
- g When considering the application, the Course Director may take into account the student's work in other courses, with particular weight given to other courses for the same degree where available.
- h The above is subject to the restrictions that:
  - (i) No more than one third of the total points value credited to a degree or diploma may be awarded with an aegrotat or compassionate grade granted under this Regulation.
  - (ii) A student for a Masters degree, Bachelors Honours Postgraduate degree or a Postgraduate Diploma in which Honours, Merit or Distinction is available may:
    - (a) instead of applying for aegrotat or compassionate consideration, apply to re-enrol in all of the courses affected

or

(b) apply for aegrotat or compassionate consideration in courses worth up to the points limit specified above, and to re-enrol in any other affected courses in order to retain eligibility for Honours, Merit or Distinction.

- i A student who applied for aegrotat or compassionate consideration in any course may, in exceptional circumstances, be granted permission by the Course Director to take another examination, in the same form as the original or a different form including either written or oral, in that course.
- i The provisions of Regulation 12 apply to:
  - Any final written examination presented for a course for a certificate, diploma or degree other than a doctoral degree.
  - (ii) Any final practical examination, other than a clinical or performance examination, presented for a course for a certificate, diploma or degree other than a doctoral degree.
- k The provisions of Regulation 12 apply (with necessary changes) to:
  - (i) The final submission in each year of work for the practical subjects for the Degree of Bachelor of Fine Arts, Bachelor of Fine Arts (Honours), Postgraduate Diploma in Fine Arts or the Degree of Master of Fine Arts.
  - (ii) The final submission in each semester of studio work for the Degree of Bachelor of Architectural Studies as if such final submission were an examination and as if the date upon which such final submission was due were the date of examination.

### Reconsideration

- 13 a Following the notification of a decision on an application for Aegrotat or Compassionate Consideration, the student may apply to Assessment Services for reconsideration of that decision.
  - b An application for reconsideration must be made:
    - (i) in writing to Assessment Services no later than fourteen days after the student is notified of the decision on their application

and

- (ii) must be accompanied by further evidence in support of the application for aegrotat or compassionate consideration.
- c Where the application for reconsideration seeks reconsideration of the assessment of the effect of illness or injury or other exceptional circumstances beyond the student's control, or consideration of any additional evidence as to the circumstances and their effect, or both then:
  - (i) If the review of evidence previously submitted did not confirm that the requirements of Regulation 12d were met, and there is no new evidence, then the evidence shall be referred to a medically qualified independent person or counselling adviser ('Referee') to determine that question. The Referee's decision will be final and conclusive.
  - (ii) If new evidence has been provided, then this evidence will be assessed in the same manner as in Regulation 12d, with the proviso that if the evidence is still deemed to be insufficient then it will be referred to a Referee to determine that question. The Referee's decision will be final and conclusive.
  - (iii) If as a result of reconsideration of the evidence in 13c(i) or (ii) the aegrotat or compassionate consideration application is considered to meet the requirements of 12d then the application for aegrotat or compassionate consideration will proceed in accordance with regulation 12e and following.
- d Where the application seeks reconsideration of the decision of the Course Director to approve or decline an aegrotat or compassionate consideration grade, or the outcome of that decision, given that the requirements of Regulation 12d have been met, then the application shall be referred to an 'Aegrotat Reviewer' for review. The Aegrotat Reviewer shall consider the decision of the Course Director taking into account the reasoning for this decision, and any other factors to be taken into account in terms of Regulation 13, and determine whether or not to grant the application. A decision of the Aegrotat Reviewer will be final and conclusive.
- e Where the student's overall coursework and test results do not meet the minimum C- standard specified in Regulation 12f(i), Assessment Services, upon application for reconsideration, will review whether the correct process has been followed. If no procedural irregularities are identified, the request for reconsideration will not proceed further. Such applications will not be forwarded to an Aegrotat Reviewer for further review.

### Tests

- 14 Where a percentage of the marks awarded for a course is allocated to a test, and a student is prevented by temporary illness or injury or exceptional circumstances beyond their control from sitting the test, or consider that their preparation for or performance in the test has been seriously impaired by any of those causes, then, if the conditions in Regulations 12c to 12f (with the necessary changes) are complied with, the student may on application and at the discretion of the Academic Head:
  - a be permitted to sit another written test

or

b receive a mark for the test based on the average of marks awarded for other coursework

or

c take a viva voce examination

or

d have the percentage of marks allocated to the test reallocated to the examination.

#### **Results Determination**

- 15 In determining a student's result the examiners:
  - a may take into consideration the work done by the student during the course
  - b are to give due weight to reports on practical work done by the student wherever these are required
  - c are to include marks obtained by the student where a percentage of marks for on-course assessment has been allotted.

#### **Grades and Marks**

#### 16 Pass Marks

A pass mark is 50 percent or over.

#### 17 Pass Grades

There are 11 pass grades:

A+	High first
Α	Clear first
A-	Bare first
B+	High second
В	Clear second
B-	Bare second
C+	Sound pass
С	Pass
C-	Marginal pass
Pass	Ungraded pass

### 18 Fail Grades

There are four fail grades:

Conceded pass

D+	Marginal Fail
D	Clear Fail
D-	Poor Fail
Fail	Ungraded Fail

#### 19 Conceded Passes

- a Conceded passes apply only to courses taken towards:
  - (i) a Bachelors degree

or

(ii) an undergraduate diploma comprising not fewer than 240 points

or

- (iii) Parts I, II or III of a four year Bachelors honours degree, or the respective Part in a conjoint degree.
- b Courses taken towards Bachelors honours postgraduate degrees are not eligible for conceded passes.
- c A student may, at the discretion of the relevant faculty, be considered for a conceded pass. No application by the student is required.
- d A conceded pass, if granted, may not be declined by the student.
- e A conceded pass will apply only to the programme for which it is awarded and may not be reassigned or credited to any other programme.
- f A student granted a conceded pass in a course who wishes to take that course again may do so only for Certificate of Proficiency.

- g A conceded pass will not be awarded for a course to meet the requirements of General Education.
- h A conceded pass will not be given for a course failed at another university.

### i For the degrees of:

Bachelor of Arts - BA

Bachelor of Commerce - BCom

Bachelor of Communication - BC

Bachelor of Dance Studies - BDanceSt

Bachelor of Design - BDes

Bachelor of Early Childhood Studies - BECSt

Bachelor of Education (Teaching) - BEd(Tchg)

Bachelor of Fine Arts - BFA

Bachelor of Global Studies - BGlobalSt

Bachelor of Health Sciences - BHSc

Bachelor of Human Services - BHumServ

Bachelor of Music - BMus

Bachelor of Property - BProp

Bachelor of Science - BSc

Bachelor of Social Justice Studies - BSJS

Bachelor of Social Work - BSW

Bachelor of Sport, Health and Education - BSportHPE

Bachelor of Theology - BTheol

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned, provided that the Dean of the faculty has the power to award where such power is authorised by the Examiners, in accordance with the following provisions.

One course to a maximum value of 30 points may be conceded provided:

- (i) the concession will allow the student to complete the degree
- (ii) the course conceded is not a course counting towards the student's major or core requirements
- (iii) the student obtained a grade of D+ in the course
- (iv) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.

### j For the degrees of:

Bachelor of Architectural Studies - BAS

Bachelor of Laws - LLB

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned in accordance with the following provisions:

- (i) one course to a maximum value of 20 points may be conceded
- (ii) the concession will allow the student to complete the degree
- (iii) for the LLB, the course is not one of the core law subjects prescribed by the New Zealand Council of Legal Education
- (iv) the student obtained a grade of D+ in the course
- (v) the result was achieved in the last two academic terms of enrolment, one of which may be Summer School.

### k For the degrees of:

Bachelor of Engineering - BE

Bachelor of Engineering (Honours) - BE(Hons)

Bachelor of Fine Arts (Honours) - BFA(Hons)

Bachelor of Medical Imaging (Honours) - BMedImag(Hons)

Bachelor of Optometry - BOptom

Bachelor of Urban Planning (Honours) - BUrbPlan(Hons)

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned in accordance with the following provisions:

(i) that by the award of a conceded pass the student will complete a Part

and

(ii) one course to a maximum of 20 points per Part and a maximum of 20 points in any one academic year may be conceded

and

(iii) that to be eligible for the award of a conceded pass in any course the student must have achieved a grade of D+ and an overall Grade Point Average of 2.5 or better in that year

and

(iv) that no more than two courses be conceded, to a maximum of 30 points, in any one degree.

### l For the degree of Bachelor of Advanced Science (Honours) - BAdvSci(Hons):

Conceded passes will be awarded by a meeting of the Examiners for the faculty, provided that the Dean of the faculty has the power to award where such power is authorised by the Examiners, in accordance with the following provisions:

One course to a maximum value of 30 points may be conceded provided:

- (i) the concession will allow the student to complete the degree
- (ii) the course conceded is not a course counting towards the student's major or core requirements
- (iii) the course conceded is not at 700 level
- (iv) the student obtained a grade of D+ in the course
- (v) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.

# m For the degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL):

Conceded passes will be awarded by a meeting of the Committee of BEd(TESOL) Examiners in accordance with the following provisions:

- (i) that by award of a conceded pass the student will complete that Part
- and
- (ii) a maximum of 15 points in any one Part be conceded
- and
  (iii) that to be eligible for the award of a conceded pass
- (iii) that to be eligible for the award of a conceded pass the student must have achieved a grade of D+ in that course (or courses) and an overall Grade Point Average of 2.5 or better in that Part.

### n For the degree of Bachelor of Nursing - BNurs:

Conceded passes will be awarded by a meeting of the Committee of BNurs Examiners in accordance with the following provisions:

- that by award of a conceded pass the student will complete that course and
- (ii) a maximum of 30 points in the Part be conceded and
- (iii) that to be eligible for the award of a conceded pass the student must have achieved a grade of D+ in that course (or courses) and an overall Grade Point Average of 2.5 or better in the Part.

### o Conjoint Degrees

For all conjoint degrees consideration for the award of conceded passes will be in accordance with the provisions for the particular degree as set out in (i), (j), (k) and (n) of this section.

### **Extraordinary Circumstances**

- 20 In order to mitigate exceptional hardship for a student or group of students the Deputy Vice-Chancellor Education may, in extraordinary circumstances, on the recommendation of the Faculty Dean or Associate Dean Teaching and Learning, award a conceded pass for a course in circumstances other than those outlined in Regulation 19, allowing them to progress in or complete their qualification. This may include a situation in which a final grade is not available due to circumstances beyond the student's control. A conceded pass awarded in these circumstances will normally be restricted to up to two courses in an academic year with a maximum value of 30 points. If a conceded pass is awarded in the absence of a final grade, and a final grade subsequently becomes available, then this may replace the conceded pass grade on the student's record. A student may not apply for a conceded pass and may not decline a conceded pass if awarded.
- 21 In order to mitigate exceptional hardship for a student or group of students the Deputy Vice-Chancellor Education may, in extraordinary circumstances, on the recommendation of the Faculty Dean or Associate Dean Teaching and Learning, award a derived grade for a course where a final grade is not available due to circumstances beyond the student's control. The derived grade will be based on an assessment of the student's likely performance in the course, based on available coursework and any other available evidence. If a final grade subsequently becomes available, then this may replace the derived grade on the student's transcript. A student may not apply for a conceded pass and may not decline a conceded pass if awarded.

#### **Deferred Results**

#### 22 a Bachelor of Education (Teaching English to Speakers of Other Languages) - BEd(TESOL)

Where a student has a fail grade of D+ in a course (or courses) and the Examiners deem that the failure(s) may be redeemable by satisfactory completion of additional work, then a pass in that Part may be awarded under the following provisions:

- that the award of a grade for that course (or courses) be deferred until a prescribed course of additional study and/or examination be completed to the satisfaction of the Examiners
- and
- (ii) deferred results be limited to a maximum of 15 points in any Part

and

(iii) that to be eligible for a deferred result a student must achieve an overall Grade Point Average of 2.5 or better

and

(iv) that the reassessed grade in that course (or courses) be no greater than a grade of C+.

### b Bachelor of Medical Imaging (Honours) - BMedImag(Hons)

Where a student has not achieved a pass in a particular component or components of a Part the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for BMedImag(Hons) a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### c Bachelor of Medicine and Bachelor of Surgery

### MBChB Parts II, III, IV and V

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the examiners.

If in the opinion of the Examiners for MBChB a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that Part.

#### **MBChB Part VI**

Where a student has not achieved a pass in a particular component or components of this Part, the Examiners may withhold the result and require a further period of assignment to a department. This will involve postponement of qualification.

If in the opinion of the Board of MBChB Examiners a particular weakness in a component or components is such that it cannot be, or has not been, addressed by this additional work, the student will fail the Part.

#### d Bachelor of Nursing

#### **BNurs Part I**

Where a student has a fail grade of D or D+ in a course (or courses) and the Examiners deem that the failure(s) may be redeemable by satisfactory completion of additional work then a pass in that Part may be awarded under the following provisions:

 that the award of a grade for that course (or courses) be deferred until a prescribed course of additional study and/or examination be completed to the satisfaction of the Examiners

and

(ii) deferred results be limited to a maximum of 30 points in any Part

and

(iii) that to be eligible for a deferred result a student must achieve an overall Grade Point Average of 2.5 or better

and

(iv) that the reassessed grade in that course (or courses) be no greater than a grade of C+.

#### BNurs Parts II, III

Where unsatisfactory performance occurs in the clinical practice component of courses in Part II and Part III of the programme, the result of the course will be deferred. In these circumstances, the student will be required to complete additional work to the satisfaction of the examiners.

### e Bachelor of Optometry - BOptom

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for BOptom a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course

### f Bachelor of Pharmacy - BPharm

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for BPharm a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### g Bachelor of Physical Education - BPE

Where a student has been unable to complete the practical component of a course due to illness, injury or

circumstances beyond their control, the result of the course will be deferred. In these circumstances the student will be required to complete assessment of the practical component as soon as practicably possible at a time deemed appropriate by the Head of Programme.

### h Bachelor of Social Work - BSW

Where performance criteria have not been met in the skills based components of Stage II, III, and IV courses in the programme, the result of the course or courses will be deferred. In these circumstances, the student will be required to complete additional work to the satisfaction of the examiners. The work will be re-examined as soon as possible or in the following semester.

### i Bachelor of Sport, Health and Physical Education – BSportHPE

Where a student has been unable to complete the practical component of a course due to illness, injury or circumstances beyond their control, the result of the course will be deferred. In these circumstances the student will be required to complete assessment of the practical component as soon as practicably possible at a time deemed appropriate by the Programme Leader.

### j Doctor of Clinical Psychology - DClinPsy

Where conditions are imposed on candidature at the conclusion of enrolment in PSYCH 800 in accordance with Regulations 29(a) and 30 of the DClinPsy regulations, submission of the PSYCH 800 result will be deferred for the period prescribed for satisfaction of the condition(s). Where the examiner(s) of the relevant component of PSYCH 800 determine(s) that a particular weakness is such that it cannot be addressed by the setting of additional work or revisions and/or examination, the result will not be deferred and the candidate will have failed to successfully complete PSYCH 800. Where the result for PSYCH 800 is deferred but the candidate fails to satisfy the relevant condition(s) by the required date, the candidate will have failed to successfully complete PSYCH 800.

### k Doctor of Education - EdD

Where conditions are imposed on candidature in accordance with Regulations 30(a) and 31 of the EdD regulations, the submission of the relevant course result will be deferred for the period prescribed for satisfaction of the relevant condition(s). Where a candidate has not demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work, the result will not be deferred and the candidate will have failed to successfully complete the coursework component of the programme. Where the result is deferred but the candidate fails to satisfy the relevant condition(s) by the required date, the candidate will have failed to successfully complete the coursework component of the programme.

### l Doctor of Health Sciences - DHSc

Where conditions are imposed on candidature in accordance with Regulations 29(a) and 30 of the DHSc regulations, the submission of the relevant course result will be deferred for the period prescribed for satisfaction of the relevant condition(s). Where a candidate has not demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work, the result will not be deferred and the candidate will have failed to successfully complete the coursework component of the programme. Where the relevant course result is deferred but the candidate fails to satisfy the relevant condition(s) by the required date, the candidate will have failed to successfully complete the coursework component of the programme.

# m Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary)

Where a student, at the completion of their programme, receives a grade of D+ for one non-practicum course the result of this course will be deferred. In this circumstance, the student's overall progress will be reviewed by the Programme Director and if it is deemed to be of a satisfactory standard then the student may be given an opportunity to complete additional work within six weeks of notification.

### n Master of Nursing Science - MNSc

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

#### Master of Social Work (Professional) - MSW(Prof)

Where performance criteria have not been met in the skills based components of courses in Parts I and II of the programme, the result of the course will be deferred. In these circumstances, the student will be required to complete additional work to the satisfaction of the examiners. The work will be re-examined as soon as possible or in the following semester.

### p Postgraduate Certificate in Health Sciences in Mammography

Where a student has not achieved a pass in a particular component or components of CLINIMAG 721 or CLINIMAG 722, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGCertHSc in Mammography a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### q Postgraduate Diploma in Health Psychology - PGDipHealthPsych

Where a student has not achieved a pass in a particular component or components of HLTHPSYC 745, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for PGDipHealthPsych a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### r Postgraduate Diploma in Health Sciences in Magnetic Resonance Imaging

Where a student has not achieved a pass in a particular component or components of CLINIMAG 712, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGDipHSc in Magnetic Resonance Imaging a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### s Postgraduate Diploma in Health Sciences in Nuclear Medicine

Where a student has not achieved a pass in a particular component or components of CLINIMAG 716, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGDipHSc in Nuclear Medicine a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### t Postgraduate Diploma in Health Sciences in Ultrasound

Where a student has not achieved a pass in a particular component or components of CLINIMAG 715, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGDipHSc in Ultrasound a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

### **Recount of Marks**

23 By making application not later than seven weeks after the last day of the examination period, any student sitting an examination other than oral or practical may have the marks awarded for their examination script recounted. A recount of marks covers a careful rechecking of the marks recorded by the examiner and ensures that no answer, or any part of an answer, submitted by a student has been overlooked. Recounts should always include a careful checking of the accuracy and inclusion of coursework marks.

Note: For the prescribed fee for an Application for Recount of Marks see the Fees Schedule.

### **Availability of Scripts**

24 By making application during the three months after the end of the examination period for the examination, a copy of a student's completed examination may be made available to them.

Note: Completed examinations will normally be retained only for four months after the examination period and thereafter will be destroyed.

#### Theses, Dissertations, Research Portfolios and Research Projects

25 Where a thesis, dissertation, research portfolio or research project is required as part of an examination the following conditions apply.

### a Masters Theses

Details of the pre- and post-examination submission requirements for Masters theses, dissertations, research portfolios or research projects are listed in the General Regulations - Masters Degrees.

### b Other Theses, Dissertations, Research Portfolios and Research Projects

Pre-examination submission requirements for other theses, dissertations, research portfolios, or research projects will be defined by the faculty.

#### c Doctoral Theses

Details of the requirements for pre- and post- examination submission of doctoral theses, the examination of doctoral theses and appeals as to the examination of doctoral theses are contained in the relevant doctoral programme regulations.

### **Embargoing of Theses**

- 26 a A thesis will normally be available for public consultation unless there are compelling reasons for restricting access to it.
  - b Access to a thesis may be restricted, normally for a maximum of two years, if it contains confidential and sensitive material that would:
    - (i) breach prior contractual arrangements with outside organisations

or

(ii) prevent or jeopardise an application for a patent, licence, or registration

or

- (iii) provide good reason for refusing to disclose the contents of the thesis, consistent with the provisions of the Privacy Act (2020) or the Official Information Act (1982).
- c An application for an embargo is to be made by the author of the thesis and/or the supervisor, through the Academic Head to the Pro Vice-Chancellor Global and Graduate Research.
- d The embargo will apply to all copies of the thesis, whether hard copy or electronic.
- 27 The University Librarian or a delegated authority has a right to make and supply copies of theses in terms of Section 56 of the Copyright Act (1994) unless the author has imposed conditions restricting the reproduction of their work for a stipulated period.

#### **Failed Theses**

- 28 a Where a thesis or dissertation has failed the examination, that thesis or dissertation is not to be deposited in the University Library or digital repository.
  - b Where a thesis has passed, but requirements for the degree have not been met, the thesis is not to be deposited in the University Library or digital repository.

### **References to Aegrotat Reviewer**

29 Aegrotat Reviewers will be nominated by faculty Deans and approved by the Deputy Vice-Chancellor Education.

### Fees Statute 2001

#### 1 Title and Commencement

This statute may be cited as the Fees Statute 2001 and came into force on 1 January 2001.

### 2 Interpretation

In this statute unless the context otherwise requires:

'Act' means the Education and Training Act 2020.

'Council' means the Council of the University of Auckland.

**'Deletions'** means the deletion of a course from the student's academic record as specified in the Enrolment and Programme Regulations.

'Domestic Student' has the meaning given in the Act.

'Due Date' is the date specified on the Fees Account and/or on the student's account available through Student Services Online.

'Enrol' has a corresponding meaning.

'Enrolment' means enrolment in a programme or course at the University.

**'Enrolment and Programme Regulations'** are the Regulations governing enrolment and all associated activity such as, but not limited to, definitions of full-time and part-time study, restrictions to enrolment and changes to current enrolments after closing date.

'Fees Account' means an invoice or an invoice/statement, or online invoice/statement for the fees and charges payable by a Student as a condition of enrolment.

'International Student' has the meaning given in the Act.

'Staff Member' means a member of the staff of the University.

'Student' includes a Domestic Student and an International Student who is:

a duly enrolled as a Student of the University

or

b applying to enrol as a Student of the University.

'Student Loan' has the same meaning as it has in section 2 of the Student Loan Scheme Act 2011.

**'Student Services Fee'** means the fee paid by an enrolled Student for Student Support Services provided by the University.

'University' means the University of Auckland constituted under the University of Auckland Act 1961.

**'University Services'** means those services provided by the University that can be accessed by a Student on request or application, such as enrolment, the provision of an official academic transcript or other services such as (but not limited to) accommodation, health care or library.

'Withdrawals' of courses may be approved as outlined in the Enrolment and Programme Regulations.

### 3 Tuition Fees

- 3.1 The Council may prescribe from time to time Tuition Fees payable by:
  - a Domestic Students; in compliance with section 256 of the Act
- b International Students or any categories of International Students; in compliance with section 526 of the Act.
- 3.2 Tuition Fees may be prescribed either by resolution of the Council or by a schedule to this statute.
- 3.3 The Tuition Fees prescribed by the Council at the date when this statute comes into force apply until other Tuition Fees are prescribed in place or in addition to them.

#### 4 General Fees

- 4.1 The Council hereby prescribes the General Fees specified in the schedule.
- 4.2The Council may from time to time by resolution vary the amount of, or delete, any General Fee specified in the schedule or prescribe any additional General Fee.
- 4.3 Any such variation, deletion, or addition shall apply from the date specified in the amending resolution.

### 5 Additional Fees/Charges

Faculties and Departments of the University may impose charges to recover costs in providing Students with non-compulsory services incidental to courses or programmes.

#### 6 Payment of Fees and Charges

- 6.1 Tuition Fees, General Fees and any other charges imposed pursuant to section 5 that are included on the Student's Fees Account must be paid by the Student.
- 6.2 All Students must pay the full amount on their Fees Account by the due date.

- 6.3 Charges imposed on a Student pursuant to section 5 that are not included in a Fees Account shall be paid by the Student on demand.
- 6.4Any instalment of a Student Loan (within the meaning of the Student Loan Scheme Act 2011) that is available to a Student and received by the University in respect of their enrolment shall be applied toward payment of the Student Fees Account on the occasion of that enrolment.

#### 7 Refunds or Credits

- 7.1 The Council may by resolution prescribe from time to time in accordance with sections 256 and 526 of the Act:
  - a the circumstances in which Domestic Students and International Students are or may be entitled to a refund or credit of all or any part of the Tuition Fees and General Fees paid or payable to the Council

and

- b the quantum of those refunds.
- 7.2 The circumstances in which a refund or credit may be made and the quantum of that refund or credit that is applicable when this statute comes into force continue until a change is prescribed by resolution.
- 7.3 The Council will take all reasonable steps to ensure that both Domestic Students and International Students are informed of the circumstances in which they are or may be entitled to any refund or credit of all or any part of the fees that have been paid or are payable by them to the Council.
- 7.4 The refund or credit of all or any part of a Tuition Fee or a General Fee that was paid by Student Loan shall be applied in reduction of that loan.
- 7.5 In the case where a credit balance is insufficient to cover the total amount of the refund processing fee or administration fee, the fee will be adjusted to equal the amount of the credit balance.
- 7.6 In the event the University ceases to provide the courses in which the Student is enrolled then the University will delete the enrolments and process any refund or credit in accordance with the Enrolment and Programme Regulations and without deduction of or requirement to pay a refund fee.

### 8 Non-payment of Fees and Charges

- 8.1 Where a Student does not pay:
  - a the Fees Account rendered to that Student
  - or
  - b a charge for that Student imposed under section 5 on demand; then, until those fees and charges are paid in full and without prejudice to the right to recover the unpaid fees or charges at law, the Council may:
    - (i) delete the enrolment of that Student from a course or courses
    - (ii) withhold the formal notification of the final grades of the Student
    - (iii) decline to re-enrol the Student
    - (iv) decline to release the Student's official academic transcript
    - (v) exclude that Student from the University
    - (vi) withhold any Degree or Diploma certificate from that Student
    - (vii) restrict that Student's access to University Services
    - (viii) charge a late payment fee
    - (ix) impose additional charges to recover legal and collection costs where a third party is engaged to recover those fees and charges.

### 8.2 Application for Reinstatement

- a A Student upon whom a penalty is imposed under section 8.1b(i) may apply to have their enrolment reinstated upon payment of the outstanding amount owing and the course reinstatement fee as outlined in Schedule Part A.
- b To be eligible to complete course requirements, a Student must apply for course reinstatement no later than two weeks before the beginning of the examination period within the semester which enrolment in the course(s) took place.
- 8.3 A Student upon whom a penalty is imposed under section 8.1 may by giving written notice to the Director, Student and Scholarly Services within eight days of the penalty having been imposed, apply to the Council or duly constituted Committee of the Council to review the imposition of that penalty. The notice must set out the reasons for the review. The decision of the Council or its Committee is final.

#### 9 Non-attendance

A Student who stops attending lectures or classes in a course or courses remains liable for the fees prescribed for that course or courses.

## **Fees Schedule**

The new Faculty of Arts and Education and the expanded Faculty of Engineering and Design were established on 1 January 2025. These regulations/schedules reflect the previous faculty names in existence in 2024. The information relating to individual programmes and courses has not changed and is correct.

### Schedule - Part A - All Students

Admission (domestic students only)	Digital letter via My eQuals \$30
Admission ad eundem statum through overseas tertiary study \$100 Admission ad eundem statum through overseas secondary study \$85	Degree or Diploma Certificate Hard copy certificate at Graduation or in Absentia NII  Division postificate via MucQuella, following Conduction NIII
Discretionary Entrance, Special Admission \$60	Digital certificate via My eQuals – following Graduation NII Replacement of hard copy certificate \$83
Admission (international)*	Courier and handling charges
Admission ad eundem statum through overseas tertiary study \$100 Admission ad eundem statum through overseas secondary study \$85	Within New Zealand \$10 To Australia \$30 All other countries \$60
Enrolment Fee - Certificate of Foundation Studies \$500	Examinations
*Fee does not apply to applicants applying through a registered Agent, under an Articulation Agreement with partner institutions, through Study Abroad Agreements or to NZ Aid	Recount of marks, each course (refundable if successful) \$60 Examination script (per copy) \$15
Scholarship applicants.	Examinations sat in New Zealand but outside University of
External Transfer Credit Each application from any study undertaken at another tertiary	Auckland campuses Application for single examination per venue \$140 Application for each additional examination at the same venue\$30
institution (eg, Summer School, concurrent enrolment at another institution) \$85	Examinations outside New Zealand
Each application from any study undertaken at an overseas tertiary institution \$85	Application for single examination per venue \$175 Application for each additional examination at the same venue\$30
Refund Processing	Examinations sat outside the timetable
Refund processing fee \$60	Application for single examination on a day other than timetabled \$120
International admission administration fee (applies to new international students only) charged at time of refund \$1,000	Application for further examination on a day other than timetabled \$30
Instalment Payment, Deferred or Delayed Payment Surcharge Instalment payment, deferred or delayed payment surcharge \$60	+Declined applications will receive a 50 percent refund of the relevant examination application fee.
Late Payment Fee	Student Services Fee
Late Payment Fee (tuition fees and student services fees) \$120 Late Payment Fee (examination fines and charges) \$60	Charged based on campus as follows:
Academic transcripts and letters	Students studying on City, Grafton, Newmarket campuses
ID card replacement \$20	\$9.24 per point
Hard copy transcript or official letter \$30	Students studying on South Auckland and Tai Tokerau campuses
Hard copy transcript or official letter – urgent delivery \$120	\$4.62 per point Domestic students overseas – studying online (NO campus)
Each additional hard copy – transcript or official letter \$10 Special statements (e.g., admission to the Bar) \$30	\$4.62 per point
Special statements (e.g., admission to the Bar) \$30  Reconsideration of Academic English Language Requirements  discontinuation \$60	International students overseas – studying online (OO campus) \$4.62 per point
Digital transcript for Graduands/Alumni via My eQuals from 2010	Students studying overseas as part of an approved
onwards NIL	exchange scheme, enrolled in Tertiary Foundation Certificate, Certificate in Health Sciences or in the
Digital transcript via My eQuals – with any changes to enrolment	Young Scholars Programme Exempt
post-Graduation or for students who have not completed a formal award or for Alumni graduated prior to 2010 \$30	All other students (including Auckland Online) \$4.62 per point

### Schedule - Part B - Domestic Students

The 2025 schedule of tuition, examination and research fees (inclusive of GST) for New Zealand citizens and Permanent Residents of Australia and New Zealand.

- A full-time course of study is 120 points. Enrolment in more than or less than a full-time year will be charged on a pro rata basis.
- · In all cases the fee per point will be charged at the rate set for that subject irrespective of the qualification the course is taken for.
- General Education courses will be charged at the applicable rate for undergraduate courses in the faculty offering the course.
- Personal field trip costs are not included (eg, food and accommodation).

All other postgraduate courses (excluding performance)

All other postgraduate courses (performance)

Arts		Education and Social Work	
Undergraduate Arts courses except Performance		Undergraduate Education courses	\$59.88 per poin
based courses	\$59.88 per point	BEd(Tchg)(Hons) Research Portfolio and Disser	tation
Undergraduate Performance and Science-based			\$73.84 per poin
	\$69.07 per point	Thesis and other research courses	\$73.84 per poin
Graduate Arts courses (excluding Performance a	and Science-based	Postgraduate Certificate in Academic Practice	\$82.19 per poin
courses):		All other Postgraduate Education courses	\$75.28 per poin
- BA(Hons) Dissertation	\$73.84 per point	Engineering	
- Thesis and other research courses	\$73.84 per point	Undergraduate courses	\$79.86 per point
- All other courses	\$82.19 per point	700-level Light Metals courses for PGCertLMRT	
Graduate Performance and Science-based course			\$337.82 per point
- BA(Hons) Dissertation	\$83.49 per point	Thesis and other research courses	\$94.45 per point
- Thesis and other research courses	\$83.49 per point	Master of Disaster Management	\$171.73 per point
- All other courses	\$90.77 per point	All other graduate courses	\$101.06 per point
Business and Economics			violico poi poin
Undergraduate courses	\$64.52 per point	Law	
BCom(Hons) Dissertation	\$91.36 per point	Undergraduate courses	\$64.52 per point
Thesis and other research courses	\$84.12 per point	Thesis and other research courses	\$84.12 per point
All other courses	\$91.36 per point	All other courses	\$98.89 per point
	\$51.50 per point	Medical and Health Sciences	
Graduate School of Management Postgraduate Diploma in Business	\$178.60 per point	All Undergraduate courses in Funding Category	' A
Master of Business Administration	\$272.00 per point		\$59.88 per poin
Master of International Business, Master of Man		All Undergraduate courses in Funding Categori	es B and L
Master of Marketing, Master of Professional	agement,		\$69.07 per poin
Accounting	#171 72 nor noint	All Undergraduate courses in Funding Categori	es C and N
Master of Taxation Studies	\$171.73 per point		\$77.72 per poin
Master of Taxation Studies	\$178.60 per point	Bachelor of Medicine and Bachelor of Surgery	
Creative Arts and Industries			\$153.55 per point
Architecture, Urban Planning, Urban Design		Optometry - undergraduate courses	\$87.38 per point
Bachelor of Architectural Studies		Optometry - postgraduate (Taught)	\$84.99 per poin
- Studio and Design courses	\$79.86 per point	Optometry - postgraduate (Research)	\$84.99 per point
- All other courses	\$65.48 per point	Bachelor of Nursing (Honours) Dissertation	\$90.77 per point
Bachelor of Urban Planning (Honours)		Bachelor of Health Sciences (Honours) Disserta	
- Undergraduate Studio and Design courses	\$79.86 per point	, ,	\$90.77 per poin
- All other undergraduate courses	\$65.48 per point	Thesis and other research courses	\$83.49 per poin
- Postgraduate Studio and Design courses	\$101.06 per point	Postgraduate Clinical Imaging courses	\$90.77 per point
- All other postgraduate courses	\$90.77 per point	All other postgraduate courses	\$90.77 per point
Master of Architecture, Master of Architecture (	Professional),	Certificate in Health Sciences	NII
Master of Architecture (Professional) and Hei	ritage	Ontoneo.	
Conservation, Postgraduate Diploma in Archi	tecture:	Science	4F0 00 may main
- Thesis and other research courses	\$75.13 per point	Undergraduate courses - Standard	\$59.88 per point
- All other courses	\$83.28 per point	Undergraduate courses - Premium	\$69.07 per poin
Master of Architecture (Professional) and Urban	Design, Master of	Undergraduate courses – Laboratory	\$71.14 per poin
Architecture (Professional) and Urban Planni	ng (Professional),	Postgraduate courses – Standard	
Master of Urban Design, Master of Urban Plan	nning, Master of	- BSc(Hons) Dissertation	\$78.32 per poin
Urban Planning (Professional) and Urban Des		- Thesis and other research courses	\$78.32 per poin
- Studio and Design courses	\$101.06 per point	- All other postgraduate courses	\$85.97 per poin
- All other courses	\$90.77 per point	Postgraduate courses – Premium	
Master of Urban Planning (Professional) and Hei		- BSc(Hons) Dissertation	\$83.49 per poin
Conservation	\$101.06 per point	- Thesis and other research courses	\$83.49 per poin
Fine Arts, Music, Performing Arts		- All other postgraduate courses	\$90.77 per poin
Bachelor of Fine Arts	\$69.07 per point	Doctorates	
Bachelor of Fine Arts (Honours)	\$69.07 per point	All Doctorates (120 points)	\$8,347.20 per yea
Master of Fine Arts, Postgraduate Diploma in Fir		` ' '	40,041.20 per year
z z	\$80.09 per point	Other Courses and Programmes	
Undergraduate Performance courses	\$69.07 per point	Tertiary Foundation Certificate	NI
Other undergraduate courses	\$59.88 per point	Interfaculty	
Thesis and other research courses (for MMus)	\$83.28 per point	Per point fees for all other Interfaculty Program	mes are charged
mesis and strict research courses (101 MMus)		point roos for all other interfaculty riogram	ss are charged

\$83.28 per point

\$90.77 per point

at the respective rate for the subject

\$9.24 per point

Other fees for all courses

Student Services

### Schedule - Part C - International Students

The 2025 schedule of tuition, examination and research fees (inclusive of GST) for International Students.

- A full-time course of study is 120 points. Enrolment in more than or less than a full-time year will be charged on a pro rata basis.
- · In all cases the fee per point will be charged at the rate set for that subject irrespective of the qualification the course is taken for.
- General Education courses will be charged at the applicable rate for undergraduate courses in the faculty offering the course.

Arts		Engineering	
Undergraduate courses (excluding Performanc	e and Science-	Undergraduate courses	\$460.39 per point
based courses)	\$319.25 per point	700 level courses	\$440.35 per point
Undergraduate courses (Performance and Scie		Postgraduate Certificate in Engineering in Ligh	
	\$374.77 per point		\$440.35 per point
600 and 700 level courses (excluding Performa		Postgraduate Certificate in Geothermal Energy	
based courses)	\$356.90 per point		\$541.32 per point
600 and 700 level courses (Performance and S		Master of Disaster Management	\$443.36 per point
courses)	\$419.35 per point	Law	
Business and Economics		Undergraduate courses	\$374.74 per point
Undergraduate courses	\$382.01 per point	700 level courses	\$385.68 per point
600 and 700 level courses	\$378.37 per point	Medical and Health Sciences	
Master of International Business, Master of Ma		Undergraduate courses - Bachelor of Health So	ciences
of Professional Accounting	\$397.66 per point		\$339.83 per point
Creative Arts and Industries		Undergraduate courses – Bachelor of Medicine	and Bachelor of
Architecture		Surgery	\$721.34 per point
Undergraduate courses - Non Studio and Design	gn courses	Undergraduate courses – Bachelor of Nursing	\$339.83 per point
	\$413.88 per point	Undergraduate courses – Bachelor of Optomet	ry
Undergraduate courses - Studio and Design co	urses		\$545.42 per point
	\$413.88 per point	Undergraduate courses – Bachelor of Pharmac	
600 and 700 level courses	\$440.35 per point		\$438.21 per point
Urban Design and Urban Planning		700 level courses (excluding clinical imaging)	
Undergraduate courses	\$374.77 per point		\$438.21 per point
700 level courses	\$440.35 per point	700 level courses (clinical imaging)	\$438.21 per point
Design		Science	
Undergraduate courses	\$390.69 per point	Undergraduate courses	\$374.77 per point
Fine Arts		600 and 700 level courses	\$440.35 per point
Undergraduate courses	\$356.93 per point	Doctorates	
600 and 700 level courses	\$387.75 per point	Doctor of Philosophy (120 points)	\$8,347.20 per year
Dance Studies		All other Doctorates (120 points)	\$52,770.00 per year
Undergraduate courses	\$374.77 per point	Other Courses and Programmes	
600 and 700 level courses	\$440.35 per point	Certificate of Proficiency (Overseas) Programm	e Fee
Music		Continuate of Frenchistory (Grenostas) Freguenius	Varies per course
Undergraduate courses	\$374.77 per point	Foundation Certificate in English for Academic	
600 and 700 level courses	\$374.77 per point	(Programme fee equivalent to 0.5 EFTS)	\$216.67 per point
Education and Social Work		Interfaculty	
Undergraduate courses	\$321.40 per point	Per point fees are charged at the respective ra	te for the subject
600 and 700 level courses	\$346.62 per point		.c for the subject
Graduate Diploma in Teaching (Primary)	\$268.06 per point	Other fees for all courses	
Graduate Diploma in Teaching (Secondary)	\$268.06 per point	Student Services	\$9.24 per point
Graduate Diploma in Teaching (Early Childhood		International Health and Travel Insurance Fee	:S
	\$268.06 per point	International Health and Travel Insurance Fees	(full year) \$855
Graduate Certificate in Professional Supervisio			
	\$346.62 per point		
Postgraduate Certificate in Academic Practice	\$268.06 per point		

#### Notes:

- 1 The fees listed in this schedule are per point and include the Course and Materials Fee. Enrolment in a standard full-time course load is 120 points per year. Fees will be adjusted on a pro-rata basis where the enrolment is more or less than a standard full-time load.
- 2 Fees for interfaculty programmes, programmes combining undergraduate and postgraduate courses, or courses selected from more than one listed programme, are calculated by deriving a fee for each course from the fees listed in the schedule above.
- The Student Services Fee is payable by International Students at the same rates applying to domestic students.
- 4 From 1 January 2006, new international PhD students are accorded domestic status for the purposes of tuition fees. A new international PhD student is defined as a foreign student enrolled for the first time after 19 April 2005 in a Doctor of Philosophy programme at a New Zealand university.
- 5 BA(Hons), BCom(Hons), BMus(Hons), BNurs(Hons), BProp(Hons), BSc(Hons) and LLB(Hons) are charged as postgraduate programmes.

# General Regulations - Bachelors Honours Postgraduate Degrees

The following regulations take precedence over the specific regulations for each Bachelors Honours Postgraduate degree published in this Calendar. As far as possible they are to be read in conjunction with the specific degree regulations for each Bachelors Honours Postgraduate degree. The Bachelors Honours Postgraduate degree will not be awarded until the requirements for the qualifying Bachelors degree have been completed.

Note: For the purpose of these regulations:

- a Bachelors Honours Postgraduate degree is a stand-alone 120-point qualification with Honours in the title that follows a cognate bachelors degree and where entry is based on specific achievement in that bachelors degree
- (ii) a research component consists of a dissertation, research portfolio, research essay, research project or thesis worth between 30 and 120 points
- (iii) a research essay or research project will normally be worth no more than 45 points
- (iv) a dissertation will be worth at least 40 points and less than 90 points
- (v) a research portfolio or thesis will be worth 90 or 120 points
- (vi) the 'academic unit' is the Department or School or other academic unit in which the student is enrolled.

### **General Requirements**

1 A student enrolled for a Bachelors Honours Postgraduate degree at this University must pass the full points value specified in the degree regulations. The total enrolment may not exceed the minimum points requirement for the degree by more than 40 points.

#### **Duration of Enrolment**

- 2 The requirements for a Bachelors Honours Postgraduate degree must be completed within:
  - a  $\,$  one year of initial enrolment for the degree if enrolled full-time

or

- b two years of initial enrolment for the degree if enrolled part-time.
- 3 In all cases, the term of initial enrolment is deemed to be the first term in which the student enrolled for a course which is assigned or reassigned to the programme.

#### **Completion of Requirements**

- 4 a A student enrolled for a Bachelors Honours Postgraduate degree must complete all work in taught courses by the last day of the term in which the course is taught.
  - b A student enrolled in a thesis or research portfolio as part of their Bachelors Honours Postgraduate degree must complete at least one progress review during their research. Failure to complete a progress review by the required due date may result in enrolment in the thesis or research portfolio being suspended.
  - c The specified date for submission of a dissertation, research essay, research portfolio, research project or thesis of 30 points or more that is included in a Bachelors Honours Postgraduate degree is the last day of the final term of enrolment in the dissertation, research essay, research portfolio, research project or thesis.
  - d (i) If, in exceptional circumstances beyond the student's control, the dissertation, research essay, research portfolio, research project or thesis has not been able to be completed by the last day of the final term, on consideration of an application from the student and appropriate supporting evidence, the Supervisor may approve a limited extension of time, not exceeding one month in total, and the Associate Dean Postgraduate Research may approve a limited extension of time, not exceeding two months in total (including any extension approved by the Supervisor). The Supervisor may not decline an application but may refer it to the Associate Dean Postgraduate Research with a recommendation that it be declined.
    - (ii) If an extension application is declined by the Associate Dean Postgraduate Research, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.
    - (iii) If an application is received for an extension of beyond two months, or the application is received more than two weeks after the deadline for submission of the research component to which it applies, then the application must be forwarded, with a recommendation from the Associate Dean Postgraduate Research, to the Pro-Vice Chancellor Education for a decision.
    - (iv) The Pro Vice-Chancellor Education may approve a limited extension of time of up to two months or more than two months. The decision of the Pro Vice-Chancellor Education will be final.

- e A student who has failed a course or courses of no more than 40 points may be approved by the Associate Dean Postgraduate Research to enrol for no more than one further consecutive term beyond the duration of enrolment specified in Regulation 2 in order to complete the degree.
- f In extraordinary circumstances, the Pro Vice-Chancellor Education may approve extensions of time beyond those permitted in 4d, for an individual or nominated group of students.

### Dissertations / Research Essays / Research Projects / Research Portfolios / Theses

- 5 a Dissertations, research essays, research projects, research portfolios and theses are to be submitted to the academic unit in accordance with Regulation 4.
  - b The academic unit is responsible for transmitting the submitted dissertation, research essay, research project, research portfolio or thesis to the examiner(s).
  - c Copies of dissertations, research essays, research projects and research portfolios are not deposited with the University's digital repository.
  - d Where the outcome of the examination of a thesis is to award a thesis a passing grade:
    - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor and deposit a digital copy of the thesis in ResearchSpace in the University Library. The relevant faculty will confirm that the thesis has been deposited in ResearchSpace.
    - (ii) The thesis will be accessible through the University's digital repository unless embargoed under Regulation 26 of the Examination Regulations.
  - e Where the outcome of the examination is to award a thesis a fail grade the thesis will not be held in the University's digital repository.

# Appeal of Thesis, Research Portfolio, Dissertation, Research Essay or Research Essay examination outcome

- 6 a A student may appeal the outcome of a thesis, research portfolio, dissertation, research essay or research project examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process.
  - b Any application for appeal must be lodged within three months of the result of the examination being officially communicated to the student.
  - c Appeals will be considered in accordance with the Examination of Sub-Doctoral Postgraduate Research Components of 30 Points and Above Procedures.

### **Tuition Fees for Extensions of Time**

- 7 a Where an extension of time for the submission of a dissertation, research portfolio, research essay, research project or thesis is approved under Regulation 4d, students will be required to be enrolled and pay tuition fees at the rate of 5 points for each one-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.
  - b In extraordinary circumstances, the Pro Vice-Chancellor Education may waive part or all of any tuition fees for extension courses related to dissertations, research projects, research essays, research portfolios or theses for an individual or nominated group of students.

#### **Honours**

- 8 a A Bachelors Honours Postgraduate degree will only be awarded when the student has passed a research component of at least 30 points, comprising a single identifiable course.
  - b Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - c First Class Honours may be awarded where a student has achieved an overall Grade Point Average of 7.0 or higher. Second Class Honours First Division may be awarded where a student has achieved an overall Grade Point Average between and including 5.5 and 6.9. Second Class Honours Second Division may be awarded where a student has achieved an overall Grade Point Average between and including 4.0 and 5.4. Third Class Honours may be awarded where the student has achieved an overall Grade Point Average of 3.9 or below. The overall Grade Point Average will be rounded to one decimal place for the purpose of this Honours calculation.
- 9 Only courses completed at the University of Auckland will be included in the calculation of Honours. Fail grades and Did Not Sit and Did Not Complete grades will count as zero.

### Suspension

- 10 a (i) Enrolment for a Bachelors Honours Postgraduate degree will normally be continuous. In exceptional circumstances the Associate Dean Postgraduate Research may approve a period of suspension from enrolment not exceeding two consecutive terms. In such cases the period of suspension will not count towards the time limits for the degree.
  - (ii) If a suspension application is declined by the Associate Dean Postgraduate Research, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.
  - b In exceptional circumstances the Pro Vice-Chancellor Education may approve a period of suspension of enrolment exceeding two consecutive terms on the recommendation of the Associate Dean Postgraduate Research. In such cases the period of suspension will not count towards the time limits for the degree.
  - c If a suspension application is received from a student after an extension application for the same research component has been approved, or for a term prior to the current term of enrolment, the application must be forwarded to the Pro-Vice Chancellor Education for a decision. If approved the period of suspension will not count towards the time limits for the degree. The decision of the Pro Vice-Chancellor Education will be final

### Transfer Credits, Cross-credits and Reassignments

### 11 a Transfer credits

Transfer credits may be awarded for a Bachelors Honours Postgraduate degree as specified in the Credit Regulations.

#### b Cross-credits

Courses may not be cross-credited into or from a Bachelors Honours Postgraduate degree.

#### c Reassignments

- With the approval of the Programme Director, courses may be reassigned as specified in the Credit Regulations.
- (ii) If enrolment in the Bachelors Honours Postgraduate degree is not being discontinued, approval to reassign must not be given if the courses proposed to be reassigned meet the requirements for the Bachelors Honours Postgraduate degree and the reassignment will result in an increase in the grade point average for the Bachelors Honours Postgraduate degree.

### **Certificate of Proficiency**

12 The Certificate of Proficiency regulations under 'Other Programmes' apply.

#### **Transitional Certificate**

13 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Bachelors Honours Postgraduate degree.

### Delegation of decision-making

- 14 a The decision makers named in these regulations may delegate their decision-making power under these regulations to another nominated role. This delegation must be in writing.
  - b Where decision-making authority is delegated:
    - (i) The delegated authority can be exercised in the same way and to the same effect as if the original listed decision maker performed or exercised it.
    - (ii) The decision maker that made the original delegation remains responsible for the performance or exercise of the authority.

#### **Variations**

15 In exceptional circumstances the Deputy Vice-Chancellor Education may approve a variation to the General Regulations – Bachelors Honours Postgraduate Degrees.

## **General Regulations - Masters Degrees**

The following regulations apply to all Masters degrees published in this Calendar unless otherwise stated. As far as possible they are to be read in conjunction with the specific degree regulations for each Masters degree.

Notes:

- a Masters is a Research Masters if it includes a thesis or research portfolio of at least 90 points, otherwise it
  is a Taught Masters
- (ii) a research essay or research project will normally be worth no more than 45 points
- (iii) a dissertation will be worth at least 40 points and less than 90 points
- (iv) a research portfolio or thesis will normally be worth 90 or 120 points
- (v) for the purposes of these regulations only, full-time enrolment is 50 points or more in one semester or 25 points or more in one quarter, otherwise the semester or quarter enrolment (and any Summer School enrolment) is part-time.

### **General Requirements**

1 A student enrolled for a Masters degree at this University must pass the full points value specified in the degree regulations. The total enrolment may not exceed the minimum points requirement for the degree by more than 40 points.

### **Duration of Enrolment**

2 a The requirements for a Masters degree must be completed in accordance with the following time limits and the thesis or research portfolio due dates in Regulation 2e.

		Degree Total Points				
		120	180	240	300	360
Maximum number of semesters for a Research Masters Degree	full-time	2	3	4	5	6
	part-time	4	6	8	10	12
Maximum number of semesters for a Taught Masters Degree	full-time	2	3	4	5	6
	part-time	8	12	12	12	12
Maximum number of quarters for a Taught Masters Degree	full-time	4	6	8	N/A	N/A
	part-time	8	12	16	N/A	N/A

- (i) The date of initial enrolment is deemed to be:
  - (a) the start date of the enrolment in the thesis or research portfolio where the programme commences with a thesis or research portfolio enrolment

or

- (b) the first term in which a student enrolled for a course which is assigned or reassigned to the programme.
- (ii) One period of Summer School enrolment counts towards the time limit as one semester of part-time enrolment, but is not counted if a thesis or research portfolio enrolment has already commenced.
- (iii) Where a student's enrolment is partially full-time and partially part-time, the part-time time limit applies, provided that:
  - (a) one semester of full-time enrolment counts as two semesters of part-time enrolment
  - (b) one quarter of full-time enrolment counts as two quarters of part-time enrolment.
- (iv) Where a student's enrolment is entirely full-time, it must be in consecutive semesters or quarters.
- (v) Where a student's enrolment is at least partially part-time, up to a maximum of four semesters or four quarters of non-enrolment may occur provided that:
  - (a) One semester of non-enrolment counts towards the time limit as one semester of part-time enrolment.
  - (b) One quarter of non-enrolment counts towards the time limit as one quarter of part-time enrolment.
  - (c) Any semesters or quarters of non-enrolment occur prior to commencement of a thesis or research portfolio enrolment.

- b Enrolment in a Research Masters degree must conclude with the submission of the thesis or research portfolio.
- c Enrolment in the thesis or research portfolio must commence on either 1 December, 1 March or 15 July and continue until the submission of the thesis or research portfolio.
- d A student must enrol in thesis or research portfolio points in no fewer than two and no more than four consecutive semesters until the thesis or research portfolio points requirement is satisfied and subject to the time limits in Regulation 2a.

Start date of thesis or research portfolio	Initial semester of enrolment in thesis or research portfolio points
1 December	Semester One of following year
1 March	Semester One of that same year
15 July	Semester Two of that same year

e A thesis or research portfolio must be submitted by the following due dates:

Start date of thesis or research portfolio	Final semester of enrolment <sup>1</sup>	Due date for thesis or research portfolio <sup>2</sup>
1 December	Semester One	31 May <sup>3</sup>
1 December	Semester Two	30 November⁴
1 Mariah	Semester One	31 August⁴
1 March	Semester Two	28 February⁵
15 July	Semester One	14 July⁴
15 July	Semester Two	14 January⁵

#### Notes:

- 1 The final semester of enrolment depends on the start date of the thesis or research portfolio and the number of semesters (either two, three or four) in which a student is enrolled in thesis or research portfolio points before they satisfy the thesis or research portfolio points requirement.
- 2 These due dates provide 12 months of continuous enrolment in the thesis or research portfolio for students completing their thesis or research portfolio points enrolment in two consecutive semesters, and 18 or 24 months of continuous enrolment for other students (by enrolment in thesis or research portfolio points in three or four consecutive semesters respectively).
- 3 This due date occurs within the final semester of enrolment.
- 4 This due date is in the same year as the final semester of enrolment
- 5 This due date is in the year following the final semester of enrolment.
- f A student enrolled for a 240 point Research Masters must complete at least 105 points of coursework prior to enrolment in the thesis or research portfolio.
- g A student enrolled for a 300 point Research Masters must complete at least 180 points of coursework prior to enrolment in the thesis or research portfolio.
- h A student enrolled for a 360 point Research Masters must complete at least 240 points of coursework prior to enrolment in the thesis or research portfolio.

#### **Completion of Requirements**

3 a A student enrolled in a thesis or research portfolio must complete at least one progress review during their research. Failure to complete a progress review by the required due date may result in enrolment in the thesis or research portfolio being suspended.

#### b Thesis or Research Portfolio Extension of Time

- (i) If, in exceptional circumstances beyond the student's control, a thesis or research portfolio has not been able to be completed by the due date specified in Regulation 2, the Supervisor may approve a limited extension of time, not exceeding one month in total, and the Associate Dean Postgraduate Research may approve a limited extension of time, not exceeding eight months in total (including any extension approved by the Supervisor), for the work to be completed. The Supervisor may not decline an application for an extension but may refer it to the Associate Dean Postgraduate Research with a recommendation that it be declined.
- (ii) If an extension application is declined by the Associate Dean Postgraduate Research, the student may

make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.

- (iii) If an application is received for an extension of beyond eight months, or the application is received more than two weeks after the deadline for submission of the research component to which it applies, then the application must be forwarded, with a recommendation from the Associate Dean Postgraduate Research, to the Pro-Vice Chancellor Education for a decision.
- (iv) The Pro Vice-Chancellor Education may approve a limited extension of time of up to eight months or more than eight months. The decision of the Pro Vice-Chancellor Education will be final.
- (v) If an extension is approved, a student will be enrolled in an extension course and pay tuition fees at the rate of 5 points for each one-month period or part thereof. This will only apply when the student's current enrolment period in the thesis or research portfolio has ended.
- (vi) In extraordinary circumstances the Pro Vice-Chancellor Education may approve extensions of time beyond those permitted in 3b(i) for an individual or nominated group of students and may waive part or all of any tuition fees for extension courses related to theses or research portfolios for these students.

#### c Dissertation / Research Essay / Research Project

- (i) The specified date for submission of a dissertation, research essay or research project that is included in a masters degree is the last day of the final term of enrolment in the dissertation, research essay or research project. If, in exceptional circumstances beyond the student's control, the dissertation, research essay or research project has not been able to be completed by the last day of the final term of enrolment in the dissertation, research essay or research project, the Supervisor may approve a limited extension of time, not exceeding one month in total, and the Associate Dean Postgraduate Research may approve a limited extension of time, not exceeding two months in total (including any extension approved by the Supervisor), for the work to be completed. The Supervisor may not decline an application for an extension but may refer it to the Associate Dean Postgraduate Research with a recommendation that it be declined.
- (ii) If an extension application is declined by the Associate Dean Postgraduate Research, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.
- (iii) If an application is received for an extension of beyond two months, or the application is received more than two weeks after the deadline for submission of the research component to which it applies, then the application must be forwarded, with a recommendation from the Associate Dean Postgraduate Research, to the Pro-Vice Chancellor Education for a decision.
- (iv) The Pro Vice-Chancellor Education may approve a limited extension of time of up to two months or more than two months. The decision of the Pro Vice-Chancellor Education will be final.
- (v) If an extension is approved, a student will be enrolled in an extension course and pay tuition fees at the rate of 5 points for each one-month period or part thereof. This will only apply when the student's current enrolment period in the dissertation, research essay or research project has ended.
- (vi) In extraordinary circumstances the Pro Vice-Chancellor Education may approve extensions of time beyond those permitted in 3c(i) for an individual or nominated group of students and may waive part or all of any tuition fees for extension courses related to dissertations, research essays or research projects for these students.

#### d Other courses

Extensions of time to complete work in courses other than a dissertation, research essay, research portfolio, research project, or thesis will not be granted beyond the end of the semester(s) or quarter(s) of enrolment in the course.

#### e Failed courses

A student who has failed a course or courses totalling no more than 40 points may be approved by the Associate Dean Postgraduate Research to enrol for no more than one further consecutive semester or quarter beyond the duration of enrolment for completion specified in Regulation 2 in order to complete the degree.

#### **Honours**

4 a Where the specific degree regulations include a provision for Honours, a Masters degree may be awarded

- with Honours where a student's overall grade is sufficiently high and where the student has passed a research component of at least 30 points, comprising a single identifiable course.
- b There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
- c First Class Honours may be awarded where a student has achieved an overall Grade Point Average of 7.0 or higher. Second Class Honours First Division may be awarded where a student has achieved an overall Grade Point Average between and including 5.50 and 6.94. Second Class Honours Second Division may be awarded where a student has achieved an overall Grade Point Average between and including 4.0 and 5.4. The overall Grade Point Average will be rounded to one decimal place for the purpose of this Honours calculation.
- d For the purposes of the calculation of the award of Honours only courses completed at the University of Auckland will be included. Fail grades and Did Not Sit and Did Not Complete grades will count as zero.
- e Where the requirements for a Masters degree including a research component of at least 30 points have been completed with an extension granted in accordance with Regulation 3, a student's eligibility for honours will be retained.

#### **Distinction or Merit**

- 5 a Where the specific degree regulations include a provision for Distinction or Merit, and Honours has not been awarded, the Masters degree may be awarded with Distinction or Merit where a student's grade is sufficiently high.
  - b Distinction may be awarded where a student has achieved an overall Grade Point Average of 7.0 or higher. Merit may be awarded where a student has achieved an overall Grade Point Average between and including 5.50 and 6.94. The overall Grade Point Average will be rounded to one decimal place for the purpose of this Honours calculation.
  - c For the purposes of the calculation of the award of Distinction or Merit only courses completed at the University of Auckland will be included. Fail grades and Did Not Sit and Did Not Complete grades will count as zero.

#### **Theses**

- 6 a The student is to submit a digital copy of their thesis to the relevant faculty in accordance with Regulations 2 and 3.
  - b The digital thesis shall be formatted as specified in the Guide to the Presentation and Submission of Research Components in Sub-Doctoral Qualifications at the University of Auckland.
  - c The Associate Dean Postgraduate Research (or nominee) of the faculty is responsible for transmitting copies of the thesis to the examiners.
  - d Where the outcome of the examination is to award a thesis a passing grade:
    - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor and deposit a digital copy of the thesis in ResearchSpace in the University Library. The relevant faculty will confirm that the thesis has been deposited in ResearchSpace.
    - (ii) The thesis will be accessible through the University's digital repository unless embargoed under the Examination Regulations.
  - e Where the outcome of the examination is to award a thesis a fail grade the thesis will not be held in the University's digital repository.

#### **Research Portfolios**

- 7 a The student is to submit a digital copy of their research portfolio to the relevant faculty in accordance with Regulations 2 and 3.
  - b The Associate Dean Postgraduate Research (or nominee) of the faculty is responsible for transmitting copies to the examiners.
  - c Copies of research portfolios are not deposited in the University's digital repository.

#### Dissertations / Research Essays / Research Projects

- 8 a The student is to submit a digital copy of their dissertation, research essay or research projects to the supervisor or department in accordance with Regulations 2 and 3.
  - b The relevant academic unit is responsible for transmitting copies to the examiners.

c Copies of dissertations, research essays and research projects are not deposited with the University's digital repository.

#### **Substitutions and Failed Courses**

- 9 Masters students may not change their enrolment in a course after the last date approved for Changes to Current Enrolment except as outlined in the Enrolment and Programme Regulations.
- 10 A Masters student may not normally re-enrol in a failed course except as provided for in the regulations relating to aegrotat and compassionate passes. In exceptional circumstances, the student may apply to the Associate Dean Postgraduate Research, on the recommendation of the Programme Director, for permission to re-enrol in the course.

#### Suspension

- 11 a (i) In exceptional circumstances the Associate Dean Postgraduate Research, on the recommendation of the Programme Director, may grant a period of suspension from enrolment not normally exceeding one year for enrolment in a thesis or research portfolio or two consecutive semesters, or four quarters, for enrolment in other courses. In such cases the period of suspension will not count towards the time limits for the degree.
  - (ii) If a suspension application is declined by the Associate Dean Postgraduate Research, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.
  - b In exceptional circumstances the Pro Vice-Chancellor Education may approve a period of suspension of enrolment exceeding two consecutive terms on the recommendation of the Associate Dean Postgraduate Research. In such cases the period of suspension will not count towards the time limits for the degree. The decision of the Pro-Vice Chancellor will be final.
  - c If a suspension application is received from a student after an extension application for the same research component has been approved, or for a term prior to the current term of enrolment, the application must be forwarded to the Pro Vice-Chancellor Education for a decision. If approved the period of suspension will not count towards the time limits for the degree. The decision of the Pro Vice-Chancellor Education will be final.

#### Transfer Credits, Cross-credits and Reassignments

#### 12 a Transfer credits

- (i) Transfer credits may be awarded for a Taught Masters degree or the taught component of a Research Masters degree with a total points value of more than 120 points as specified in the Credit Regulations.
- (ii) Except as provided for in the Credit Regulations, transfer credits may not be awarded for a Research Masters degree.

#### b Cross-credits

Courses may not be cross-credited into or from a Masters degree.

#### c Reassignments

- (i) With the approval of the Programme Director, courses may be reassigned as specified in the Credit Regulations.
- (ii) If enrolment in the Masters degree is not being discontinued, approval to reassign must not be given if the courses proposed to be reassigned meet the requirements for the Masters degree and the reassignment will result in an increase in the grade point average for the Masters degree.

#### **Certificate of Proficiency**

- 13 a The Certificate of Proficiency regulations under 'Other Programmes' apply.
  - b A course passed for a Certificate of Proficiency may be reassigned to a Taught Masters degree, or the taught component of a Research Masters degree with a total points value of more than 120 points as specified in the Credit Regulations.
  - c A course passed for a Certificate of Proficiency may not be reassigned to a Research Masters degree except as specified in 13b above.

#### **Transitional Certificate**

14 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Masters degree.

## Appeal of Dissertation, Thesis, Research Portfolio, Research Essay or Research Essay examination outcome

- 15 a A student may appeal the outcome of a thesis, research portfolio, dissertation, research essay or research project examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process.
  - b Any application for appeal must be lodged within three months of the result of the examination being officially communicated to the student.
  - c Appeals will be considered in accordance with the Examination of Sub-Doctoral Postgraduate Research Components of 30 Points and Above Procedures.

#### Delegation of decision-making

- 16 a The decision makers named in these regulations may delegate their decision-making power under these regulations to another nominated role. This delegation must be in writing.
  - b Where decision-making authority is delegated:
    - (i) The delegated authority can be exercised in the same way and to the same effect as if the original listed decision maker performed or exercised it.
    - (ii) The decision maker that made the original delegation remains responsible for the performance or exercise of the authority.

#### **Variations**

17 In exceptional circumstances the Deputy Vice-Chancellor Education may approve a variation to the General Regulations - Masters Degrees.

## **General Regulations - Named Doctorates**

These Regulations apply to doctoral enrolments that commenced prior to 1 January 2022, except enrolments in the Doctor of Philosophy and Higher Doctorates, and should be read in conjunction with the relevant degree regulations. The 'Department' is the Department or School or other academic unit in which the candidate is registered, and the 'Head of Department' is the head of that academic unit.

#### Admission

1 Every candidate for a named-doctoral degree must have applied for admission and been admitted to the University of Auckland.

#### Registration

- 2 a Every candidate for a named-doctoral degree must be registered by the Board of Graduate Studies.
  - b Registration is provisional for all candidates for the first 12 months of equivalent full-time study following the Date of Registration as defined in Regulation 2.
  - c Application for registration must be made to the Head of Department, Division, School, Chair of a Board of Studies or Director of the Research Centre or Institute ("the Head of Department") in the discipline in which the candidate is to be registered and must include, where appropriate to the composition of the doctoral degree, a preliminary research proposal.
  - d The Head of Department will make a recommendation to the Faculty Associate Dean (Postgraduate) as to whether the candidate:
    - (i) meets the eligibility criteria and has the ability to follow the proposed programme of study and
    - (ii) has submitted a satisfactory preliminary research proposal as stipulated by the Head of Department.
  - e Where the Head of Department is satisfied, this recommendation must include:
    - (i) the proposed date of registration
    - (ii) nominations for supervisors
    - (iii confirmation that the School/Department accepts responsibility for making satisfactory supervision arrangements and providing research resources and facilities over the whole enrolment for the degree
    - (iv) an appropriate set of goals for the provisional period of registration agreed to by both the candidate and nominated main supervisor; these must include, but are not limited to, those goals prescribed in the regulations for the relevant named doctorate and any standard goals required by the Board of Graduate Studies such as attendance at induction events, English language screening, and the satisfaction of academic integrity and health and safety requirements.
  - f Where an intending candidate is not resident in Auckland, the Head of Department must also provide the Associate Dean (Postgraduate) and the Board of Graduate Studies with evidence that the candidate will be provided with research resources and supervisory support at the location in which the research is to be carried out.
  - g On receipt of the recommendation of the Head of Department, the Faculty Associate Dean (Postgraduate) will make a recommendation to the Board of Graduate Studies as to the matters set out in Regulation 2d.
  - h On receipt of the recommendation of the Faculty Associate Dean (Postgraduate), the Board of Graduate Studies will decide whether or not to register the candidate and, if so, the conditions that will apply to the registration. The Board of Graduate Studies may call for any further information it considers relevant before making its decision.
  - i Registration takes effect on the date (the "Date of Registration") approved by the Board of Graduate Studies. Where a candidate has already started supervised research on the doctoral topic, the Date of Registration may, subject to approval by the Board of Graduate Studies, be backdated by not more than six months.
  - j The Board of Graduate Studies will appoint the supervisors for each candidate. The supervisors must be actively involved in research in the candidate's general field, and must either hold a doctoral degree or be appropriately qualified and experienced. Persons who are themselves candidates for the same named doctorate may not be appointed as supervisors, although they may be appointed as advisers.
  - k For each candidate the Board of Graduate Studies will appoint a suitably qualified main supervisor who takes overall responsibility for the supervision of the candidate and for assistance in the provision of research resources. The main supervisor must be a staff member of the University of Auckland.
  - In addition, the Board of Graduate Studies will appoint for each candidate:
    - (i) at least one suitably qualified co-supervisor

and/or

- (ii) an advisory committee or adviser/s.
- m Candidates wishing to present and defend a thesis in te reo Māori must, before applying to the Head of Department to be registered, obtain the permission of the Pro Vice-Chancellor (Māori). When such permission is granted, the Pro Vice-Chancellor (Māori) will make a recommendation in writing to the Board of Graduate Studies as to:
  - whether the candidate has adequate fluency and literacy in te reo Māori in the subject area of the thesis

and

(ii) the likelihood of being able to find appropriately qualified examiners for the thesis.

#### **Reviews of Registration**

- 3 a During provisional registration, a candidate must achieve the goals prescribed by the Board of Graduate Studies and satisfy any other applicable programme requirements specified in the regulations for the relevant named doctorate.
  - b Where a thesis proposal is required as a provisional goal, it should be submitted for approval to the appropriate committee or subcommittee of the department, institute and/or faculty in which the candidate is registered. The committee may accept the proposal, or indicate changes needed to the candidate and supervisor(s) and request a resubmission, or it may decline the proposal. It will inform the Head of Department of its decision.
  - c At the end of the provisional registration period, the candidate, the supervisor/s and the Head of Department are to submit a formal report to the Board of Graduate Studies on the progress of the candidate. This report may also be discussed by the appropriate postgraduate committee of the department, institute and/or faculty in which the candidate is registered. The report should clearly state whether or not the progress of the candidate has been satisfactory, whether or not any programme specific requirements for the period have been satisfied, and whether or not the goals laid down for the provisional period of registration have been achieved. The report should include a recommendation that the candidate's registration be:
    - (i) confirmed

or

(ii) continued on a provisional basis for a period of three to six months

or

(iii) discontinued and the candidate recommended for enrolment in another programme, where a suitable programme exists

or

- (iv) terminated.
- d At the end of each year of registration following the provisional period, the main supervisor, the candidate and the Head of Department are to submit, through the Associate Dean (Postgraduate) of the faculty, a joint report to the Board of Graduate Studies on the candidate's progress. This report may also be discussed by the appropriate postgraduate committee of the department, institute and/or faculty in which the candidate is registered. As part of this report, the main supervisor and the Head of Department are to make one of the following recommendations:
  - (i) that the candidate's registration be continued

or

(ii) that the candidate's registration be continued subject to specified conditions

or

- (iii) that the candidate's registration be terminated.
- e Where a recommendation is made under Regulation 3c(ii) or 3d(ii), the Head of Department will also recommend to the Board of Graduate Studies any specific goals and/or conditions to be met by the candidate and the time in which these are to be completed. At the end of this period the Head of Department and main supervisor will advise the Board of Graduate Studies whether or not these requirements have been met. Registration will be terminated if the specified conditions have not been fulfilled to the satisfaction of the Board of Graduate Studies.
- f No decision to terminate registration may be made by the Board of Graduate Studies unless the candidate has been notified in writing and given reasonable opportunity to respond.

#### Changes to the Conditions of Registration

4 a The Head of Department may, after consultation with the candidate, make a written recommendation to the Board of Graduate Studies via the Faculty Associate Dean (Postgraduate) for changes in the conditions of registration for the candidate. After considering a recommendation from the Head of Department, the Board

of Graduate Studies may, after considering any submissions made by the candidate, change the conditions of registration for any candidate.

- b Where a resident candidate intends to be absent from the University in pursuit of their research for more than two months, supervisors are to submit for approval by the Board of Graduate Studies, through the Head of Department and before the candidate's departure, suitable plans for the supervision of the candidate during the period of absence.
- c When necessary, the Head of Department will make a recommendation to the Board of Graduate Studies regarding changes to the supervision of the candidate. This will normally be required when a supervisor is granted leave, resigns or retires.
  - Whilst the Board of Graduate Studies will take into consideration the candidate's views on any recommended changes to supervision, it reserves the right to determine the appointment of supervisor/s according to the availability of suitably qualified staff.
- d When the Board of Graduate Studies is satisfied that there is sufficient reason, it may extend a candidate's submission date. Before approving an extension of submission time the Board of Graduate Studies will require the candidate, the supervisor(s) and Head of Department to agree on the programme of supervision and schedule of research considered necessary for submission by the new date proposed.
- e Where a candidate is unable to continue with their research programme because of circumstances beyond their control, the Board of Graduate Studies may suspend their registration for a specified period of time. The conditions of Regulation 7g of the Statute for the Degree of Doctor of Philosophy 2016 will apply.
- f Enrolment and Programme Regulations regarding discontinuation apply to candidates for named doctorates.
- g The Board of Graduate Studies may terminate the registration of any candidate who:
  - (i) fails to enrol for any academic year corresponding to a year of registration or
  - (ii)  $\;\;$  fails to make payment of any tuition fees related to the registration
  - (iii) applies to cease being registered

or

- (iv) has not made satisfactory progress while under provisional registration or
- (v) has received an unsatisfactory annual report
- or
  (vi) has not submitted a required provisional year or annual report
- or
- (vii) has not met any conditions specified under Regulation 3e or
- (viii) has not satisfied a requirement as stipulated in the structure and content regulation of the relevant named doctorate regulations

  or
- (ix) has not submitted or re-submitted the examinable work in time or
- has had the termination of their registration recommended by a decision of a Disputes Committee constituted pursuant to Regulation 6
- or
  (xi) is prohibited under the Disciplinary Statute of the University from enrolling.

Before making a decision to terminate a candidate's registration pursuant to this Regulation or otherwise, the Board of Graduate Studies will allow the candidate a reasonable opportunity to respond.

#### **Enrolment and Fees**

or

- 5 a Candidates for the degree must be enrolled and pay all prescribed fees including tuition fees in each academic year for which they are registered. Candidates need not pay tuition fees for any period during which their registration is suspended.
  - b On enrolment in each academic year every candidate must pay the prescribed fees for that academic year, including the Student Services fee.
  - c A candidate who submits all examinable work or terminates their registration will receive a refund of one-twelfth of the tuition fee and the Student Services fee paid for each complete month of the period between the date of submission of the examinable work or termination of registration and the end of the academic year for which fees have been paid.

d Notification of the award of the degree will be withheld until all outstanding fees have been paid for the academic year in which a candidate is registered. Candidates will not be able to graduate until all outstanding fees have been paid.

#### **Appeals**

- a If a doctoral candidate believes that they have been significantly disadvantaged by the examination process, or by any part of the examination process, then a written appeal may be made to the Board of Graduate Studies, setting out the grounds of the appeal. All relevant documents relied upon must be submitted with the appeal. Regulations 11d and 11e of the Statute for the Degree of Doctor of Philosophy 2016 shall then apply.
  - b Candidates, supervisors or Heads of Department may appeal against any decision, other than one bearing on examination matters, of the Board of Graduate Studies normally within three months of the making of the decision, on the grounds that:
    - relevant information which was not available to the Board of Graduate Studies at the time of its making the decision has since become available and/or
    - (ii) the procedure adopted in arriving at the decision was unfair.

The appeal must state clearly all grounds relied on by the candidate and attach all relevant documentation. Regulation 11b of the Statute for the Degree of Doctor of Philosophy 2016 shall then apply.

#### **Dispute Resolution Procedures**

7 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

#### **Transitional Arrangements**

- 8 a These regulations came into force on 1 January 2016 and revoked the previous General Regulations for Named Doctorates.
  - b For candidates initially registered under previous regulations, the Board of Graduate Studies may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

## **General Regulations - Postgraduate Certificates**

The following regulations take precedence over the specific regulations for each Postgraduate Certificate published in this Calendar. As far as possible they are to be read in conjunction with the specific regulations for each Postgraduate Certificate.

Note: For the purposes of these regulations a Postgraduate Certificate is worth 60 points.

#### **General Requirements**

1 A student enrolled for a Postgraduate Certificate at this University must pass the full points value specified in the Postgraduate Certificate regulations. The total enrolment may not exceed the minimum points requirement for the Postgraduate Certificate by more than 30 points.

#### **Deadlines for Completion**

- 2 a The requirements for a Postgraduate Certificate must be completed within:
  - one semester or two quarters, or an equivalent time period, of initial enrolment for the Postgraduate Certificate
    if enrolled full-time

or

- (ii) four semesters or eight quarters, or an equivalent time period, of initial enrolment for the Postgraduate Certificate if enrolled part-time.
- b In all cases, the term of initial enrolment is deemed to be the first term in which the student enrolled for a course which is assigned or reassigned to the programme.
- c In exceptional circumstances the Associate Dean Academic, on the recommendation of the Programme Director, may increase the duration allowed for enrolment for a period not exceeding one semester or two quarters, or the equivalent time period.
- d If an application to increase the allowed duration is declined by the Associate Dean Academic, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.
- e In exceptional circumstances the Pro Vice-Chancellor Education may approve an increase to the allowed duration for enrolment of more than one semester or two quarters, or the equivalent time period, on the recommendation of the Associate Dean Academic. The decision of the Pro Vice-Chancellor Education will be final.

#### **Completion of Requirements**

- 3 a A student enrolled for a Postgraduate Certificate must complete the requirements by the last day of the final term of enrolment in the programme.
  - b Extensions of time to complete work in examined courses or 100 percent coursework courses will not be granted beyond the end of the term in which the course is offered.
  - c A student who has failed a course or courses of no more than 30 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester or two quarters beyond the deadline for completion specified in Regulation 2 in order to complete the Postgraduate Certificate.

#### Transfer Credits, Cross-credits and Reassignments

#### 4 a Transfer credits

Transfer credit may not be awarded for a Postgraduate Certificate.

#### b Cross-credits

Courses may not be cross-credited into or from a Postgraduate Certificate.

#### c Reassignments

With the approval of the Programme Director, courses may be reassigned as specified in the Credit Regulations.

#### **Certificate of Proficiency**

- 5 a The Certificate of Proficiency regulations under 'Other Programmes' apply.
  - b A Certificate of Proficiency course may be reassigned to a Postgraduate Certificate as specified in the Credit Regulations.

#### Transitional Certificate

6 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Postgraduate Certificate.

#### Delegation of decision-making

- 7 a The decision makers named in these regulations may delegate some or all of their decision-making power under these regulations to another nominated role or roles. This delegation must be in writing.
  - b Where decision-making authority is delegated:
    - The delegated authority can be exercised in the same way and to the same effect as if the original listed decision maker exercised it.
    - (ii) The original listed decision maker retains their authority as decision maker and remains responsible for the exercise of the authority by others.

#### **Variations**

8 In exceptional circumstances the Deputy Vice Chancellor Education may approve a variation to the General Regulations – Postgraduate Certificates.

## General Regulations - Postgraduate Diplomas

The following regulations take precedence over the specific regulations for each Postgraduate Diploma published in this Calendar. As far as possible they are to be read in conjunction with the specific regulations for each Postgraduate Diploma.

Note: For the purposes of these regulations:

- (i) a Postgraduate Diploma is worth a total of 120 points
- (ii) a research essay or research project will normally be worth up to 45 points
- (iii) a dissertation will be worth at least 40 points and less than 90 points
- (iv) the 'academic unit' is the Department or School or other academic unit in which the student is enrolled.

#### **General Requirements**

- 1 A student enrolled for a Postgraduate Diploma at this University must pass the full points value specified in the Postgraduate Diploma regulations. The total enrolment may not exceed the minimum points requirement for the Postgraduate Diploma by more than:
  - a 40 points

or

b 20 points in the case of a student with credit granted from a Postgraduate Certificate.

#### **Duration of Enrolment**

- 2 a The requirements for a Postgraduate Diploma must be completed within:
  - two semesters or four quarters of admission, or the equivalent time period if enrolled in other terms, if enrolled full-time

or

- (ii) four years of initial enrolment for the Postgraduate Diploma if enrolled part-time.
- b In the case of a student who has completed a Postgraduate Certificate for which credit is granted to a Postgraduate Diploma the requirements must be completed within:
  - one semester or two quarters of admission, or the equivalent time period if enrolled in other terms, if enrolled full-time

or

- (ii) two years of admission if enrolled part-time.
- c In all cases, the term of initial enrolment is deemed to be the first term in which the student enrolled for a course which is assigned or reassigned to the programme.
- d In exceptional circumstances the Associate Dean Academic, on the recommendation of the Programme Director, may increase the duration allowed for enrolment for a period not exceeding two consecutive semesters or four quarters, or the equivalent time period.
- e If an application to increase the allowed duration is declined by the Associate Dean Academic, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The Pro Vice-Chancellor Education's decision will be final.
- f In exceptional circumstances the Pro Vice-Chancellor Education may approve an increase to the allowed duration for enrolment of more than two consecutive semesters or four quarters, or the equivalent time period, on the recommendation of the Associate Dean Academic. The Pro Vice-Chancellor Education's decision will be final.

#### **Completion of Requirements**

- 3 a A student enrolled for a Postgraduate Diploma must complete all work in taught courses by the last day of the term in which the course is taught.
  - b The specified date for submission of a dissertation, research essay or research project of 30 points or more that is included in a Postgraduate Diploma is the last day of the final term of enrolment in the dissertation, research essay or research project.
  - c (i) If, in exceptional circumstances beyond the student's control, a dissertation, research project or research essay has not been able to be completed by the due date specified in Regulation 3b, on consideration of an application from the student and appropriate supporting evidence, the Supervisor may approve a limited extension of time, not exceeding one month in total, and the Associate Dean Postgraduate Research may approve a limited extension of time, not exceeding two months in total

- (including any extension approved by the Supervisor). The Supervisor may not decline an application for an extension but may refer it to the Associate Dean Postgraduate Research with a recommendation that it be declined.
- (ii) If an extension application is declined by the Associate Dean Postgraduate Research, the student may make an application for a review of that decision. An application for review must be made in writing to the Pro Vice-Chancellor Education within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Pro Vice-Chancellor Education will be final.
- (iii) If an application is received for an extension of beyond two months, or the application is received more than two weeks after the deadline for submission of the research component to which it applies, then the application must be forwarded, with a recommendation from the Associate Dean Postgraduate Research, to the Pro-Vice Chancellor Education for a decision.
- (iv) The Pro Vice-Chancellor Education may approve an extension of time of up to two months or more than two months. The Pro Vice-Chancellor Education's decision will be final.
- d A student who has failed a course or courses of no more than 40 points may be approved by the Associate Dean Academic to enrol for no more than one further consecutive semester or two quarters beyond the duration of enrolment specified in Regulation 2 in order to complete the Postgraduate Diploma.

#### e Fine Arts Studio

A student enrolled for the Postgraduate Diploma in Fine Arts must complete their individual programme not later than 1 November in the year in which the work is undertaken or by such other date as may be approved by the Head of School of Fine Arts.

#### **Tuition Fees for Extensions of Time**

- 4 a If an extension is approved, a student will be enrolled in an extension course and pay tuition fees at the rate of 5 points for each one-month period or part thereof. This will only apply when the student's current enrolment period in a dissertation or research project course has ended.
  - b In extraordinary circumstances, the Pro Vice-Chancellor Education may approve extensions of time beyond those permitted in 3c for an individual or nominated group of students and may waive part or all of any tuition fees for extension courses related to dissertations, research projects or research essays for these students.

#### **Distinction or Merit**

- 5 a Where the specific Postgraduate Diploma regulations include a provision for Distinction or Merit, a Postgraduate Diploma may be awarded with Distinction or Merit where a student's overall grade is sufficiently high.
  - b Distinction may be awarded where a student has achieved an overall grade point average of 7.0 or higher. Merit may be awarded where a student has achieved an overall grade point average of between and including 5.50 and 6.99.
- 6 Only courses completed at the University of Auckland will be included in the calculation of Distinction or Merit. Fail grades and Did Not Sit and Did Not Complete grades will count as zero.
- 7 In the case of a student who has completed a postgraduate certificate for which credit is granted to a postgraduate diploma, calculation of the award of Distinction or Merit will not include any grades awarded for courses completed at another institution and credited to the postgraduate diploma.

#### Dissertations / Research Essays / Research Projects

- 8 a Dissertations, research essays and research projects are to be submitted to the academic unit in accordance with Regulation 3b.
  - b The academic unit is responsible for transmitting the submitted dissertation, research essay or research project to the examiner(s).
  - c Copies of dissertations, research essays and research projects are not deposited with the University's digital repository.

#### Appeal of Dissertation, Research Essay or Research Essay examination outcome

- 9 a A student may appeal the outcome of a dissertation, research essay or research project examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process.
  - b Any application for appeal must be lodged within three months of the result of the examination being officially communicated to the student.

c Appeals will be considered in accordance with the Examination of Sub-Doctoral Postgraduate Research Components of 30 Points and Above Procedures.

#### Transfer Credits, Cross-credits and Reassignments

#### 10 a Transfer credits

Transfer credits may be awarded for a Postgraduate Diploma as specified in the Credit Regulations.

#### b Cross-credite

Courses may not be cross-credited into or from a Postgraduate Diploma.

#### c Credit from a Postgraduate Certificate

In the case of a student who has completed a Postgraduate Certificate for which credit is granted to a Postgraduate Diploma, admission to the Postgraduate Diploma must take place within five years of completion of the Postgraduate Certificate.

#### d Reassignments

With the approval of the Programme Director, courses may be reassigned as specified in the Credit Regulations.

#### **Certificate of Proficiency**

- 11 a The Certificate of Proficiency regulations under 'Other Programmes' apply.
  - b A Certificate of Proficiency course may be reassigned to a Postgraduate Diploma as specified in the Credit Regulations.

#### **Transitional Certificate**

12 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Postgraduate Diploma.

#### Delegation of decision-making

- 13 a The decision makers named in these regulations may delegate their decision-making power under these regulations to another nominated role. This delegation must be in writing.
  - b Where decision-making authority is delegated:
    - (i) The delegated authority can be exercised in the same way and to the same effect as if the original listed decision maker performed or exercised it.
    - (ii) The decision maker that made the original delegation remains responsible for the performance or exercise of the authority.

#### **Variations**

14 In exceptional circumstances the Deputy Vice-Chancellor Education may approve a variation to the General Regulations – Postgraduate Diplomas.

#### **International Students**

The following notes are intended to be a general guide for international students wishing to be admitted to the University of Auckland. Further information is available from the International Office or from the International students section of the University website at auckland.ac.nz/international.

#### Admission

International students should apply for admission using the online Application for Admission. Intending applicants should note the following general points:

- 1 All international students enrolling in an undergraduate programme must hold, as a minimum requirement, an acceptable university entrance qualification.
- 2 All international students seeking admission to graduate or postgraduate programmes must hold, or expect to hold before the start of the programme, a recognised first degree in a relevant discipline.
- 3 Applicants whose first language is not English are required to provide satisfactory evidence of their proficiency in English. International applicants entering the University on the basis of NCEA or Cambridge Assessment International Education (Cambridge International, formerly known as University of Cambridge International Examinations (CIE)) taken in New Zealand, or International Baccalaureate (IB) taken in New Zealand, must meet the standard literacy requirements for admission. International applicants who have taken Cambridge International or IB outside of New Zealand must meet the standard admission requirements from these qualifications but may also meet the standard literacy requirement through an alternative approved English test as outlined in the minimum English Language proficiency requirements. International applicants entering the University on the basis of qualifications other than NCEA, Cambridge International or IB taken in New Zealand must meet a specified score in IELTS or an alternative approved English test, or must have completed and passed the Foundation Certificate in English for Academic Purposes (FCertEAP), the English Pathway for Undergraduate Studies (EPUS), the English Pathway for Postgraduate Studies (EPPS), or an approved alternative. The minimum score required in IELTS for admission to an undergraduate programme at the University is an overall score of 6.0 with no less than 5.5 on an individual band. The minimum score required in IELTS for admission to a postgraduate programme at the University is an overall score of 6.5 with no less than 6.0 on an individual band. Higher requirements may be imposed by faculties for entry to specified undergraduate and postgraduate programmes.

#### **Health and Travel Insurance**

4 It is the responsibility of all international students to ensure that they have appropriate and current approved health insurance for their period of study in New Zealand, and for the length of their student visa. Health and travel insurance is a condition of enrolment, and as such, must be valid for the entire duration of study. A student's enrolment cannot continue in the event of their insurance cover being declined.

#### Student Visa

- 5 International students may commence online offshore study while applying for a visa. The majority of international students must have a student visa before entering New Zealand. All students must have a student visa or a Variation of Conditions, for the duration of their studies prior to entering New Zealand. For further information, visit Immigration New Zealand's website at at www.immigration.govt.nz.
  - a An international student is any student who is not a citizen or permanent resident of New Zealand (includes the Cook Islands, Tokelau and Niue) or Australia.
  - b Every international student must provide the following information to the University of Auckland:
    - (i) photocopy of title page of passport and of current visa if entering New Zealand
    - (ii) current address and contact phone number(s). Upon arrival in Auckland, students must provide their Auckland address and contact phone number(s)
    - (iii) full name and current address of an emergency contact/next of kin.
  - c Where a student does not provide the required contact details and/or evidence of a valid student visa either prior to commencement of study onshore or before the visa information held on file at the University expires, then, until that evidence is produced, the Council may:
    - (i) withdraw the enrolment of that student from a course or courses, with no refund or credit of fees and/or
    - (ii) decline to re-enrol the student
    - (iii) restrict or remove that student's access to University services, including but not limited to the Student Learning System.

#### International Student Fees

- 6 International fees (refer to Schedule Part C International Students) apply to students who:
  - a are not citizens of New Zealand or Australia (refer to 5a above)

or

b do not hold residency status in New Zealand or Australia

or

- c are being fully funded under the New Zealand Ministry of Foreign Affairs and Trade New Zealand Aid Programme
- or
- d are not participating in an official University of Auckland exchange programme.

#### **International Scholarships**

New Zealand Scholarships are available for international students from selected countries as identified by the Ministry of Foreign Affairs and Trade (www.mfat.govt.nz/en/aid-and-development/new-zealand-government-scholarships).

7 The University of Auckland also offers international scholarships including the University of Auckland International Student Excellence Scholarship, University of Auckland Doctoral Scholarships at PhD level for international students from all countries; and scholarships from various faculties at all levels. To find out more about scholarships visit https://www.auckland.ac.nz/en/study/scholarships-and-awards.html.

Phone: +64 9 373 7599 ext 87494

#### Students studying outside New Zealand

8 Students studying outside New Zealand can study without a student visa. However, on arrival in New Zealand a student must provide evidence of a valid student visa or a Variation of Conditions which permits study at the University of Auckland.

#### **Code of Practice**

9 The University of Auckland has agreed to observe and be bound by the Code of Practice for the Pastoral Care of International Students published by the Ministry of Education. Copies of the Code are available in six languages from the New Zealand Qualification Authority (NZQA) website at www.nzqa.govt.nz/the-code.

### The Limitation of Entry Statute 1991

Pursuant to Section 255 of the Education and Training Act 2020 the Council of the University of Auckland hereby makes the following Statute:

- 1 a This statute may be cited as The Limitation of Entry Statute 1991.
  - b This Statute came into force on 1 January 1991.
- 2 Where the Council is satisfied that it is necessary to do so because:
  - a students cannot be allocated places in appropriate lecture rooms or laboratories at times when they can reasonably be expected to attend

or

b the number of teaching staff does not ensure all students expected to seek a place in a particular programme or course can be adequately taught;

there shall be deemed to be an insufficiency of accommodation or of staff.

- 3 The maximum number of students that may be enrolled for any such programme or course shall be determined by the Council from time to time and be published in a schedule to this Statute.
- 4 In determining such maximum number of students the Council may:
  - a prescribe academic standards to be achieved as a prerequisite for enrolment for any such programme or course

and

- b prescribe other criteria for selection of students to be permitted enrolment for any such programme or course.
- 5 The Limitation of Entry Statute 1985 is hereby repealed.

## **Limitations Schedule 2025**

The new Faculty of Arts and Education and the expanded Faculty of Engineering and Design were established on 1 January 2025. These regulations/schedules reflect the previous faculty names in existence in 2024. The information relating to individual programmes and courses has not changed and is correct.

This Schedule is made under the provisions of Regulation 3 of the Limitation of Entry Statute 1991.

#### **Limited-entry Programmes and Courses**

Because of insufficient accommodation and restrictions on staffing there will be a limitation on the number of students who can be enrolled in 2025 in the programmes and courses listed below.

#### **Approved Limitations**

- Students must apply for a place in any limited entry programme. Unless otherwise specified in Closing Dates for Admission, the closing date for Application for Admission is 8 December 2024 and for Enrolment is 26 February 2025. The closing date for Admission to Summer School is 1 December 2024 and for Enrolment is 1 January 2025.
- 2 Application for places in any limited-entry programmes and/or courses will be made online, or in person.
- 3 Applications received after the specified closing dates will be given reduced priority in consideration for a place in a limited-entry programme and/or course.
- 4 Where the number of applicants for a place in a limited-entry programme or course exceeds the approved number of available places, the faculty or department concerned will select students in accordance with criteria that have been approved by the University Council.
- 5 Where a course is taught in both semesters, the Selection Committee will allocate students to Semester One or Semester Two where numbers of applications for one semester exceed places available.
- 6 Selection criteria will be available from the faculty or department concerned for the information of students. In general, selection will be based upon academic merit. In those cases where the scholastic record is insufficient, e.g., Discretionary Entrance and Special Admission, other criteria such as the recommendation of the School Principal or Adviser, or employment history, will be taken into account. Account will also be taken of the University's Equal Educational Opportunity objectives. Limitations on programmes and courses are listed below.

### A. Limited Entry Programmes

Students will be selected for enrolment into the following programmes, up to the specified maximum number of places available, on the basis of selection criteria available online at: https://www.auckland.ac.nz/en/about-us/about-the-university/the-university/official-publications/university-calendar/current-calendar/programme-and-course-limitations.html.

Faculty/Subject	Approved L	imit	Faculty/Subject	Approved	Limit	Faculty/Subject	Approved	Limit
Arts			MArch(Prof), MArch(Prof	)HerCons,		МЕРМ		120
BA incl. conjoints	2	500	MArch(Prof)UrbDes, MAr	ch(Prof)		MEqEng		20
-	Domestic 2	200	UrbPlan(Prof)		115		Domestic	13
	International	300		Domestic	100		International	7
BC incl. conjoints		420		International	15	MInfraAssetMgt		15
MCW (S2)		12	MCommDance		10	MMaterialsEng		15
MA - Screen Production		18	MDanceSt		15	MMedicalEng		20
			MDMT		12	MProfEng		36
Business and Econo	mice		MUrbDes		25	MRobotEng		10
			MUrbPlan(Prof), MUrbPla	ın(Prof)HerCo	-	Introducting	Domestic	5
BCom incl. conjoints		2250	MUrbPlan(Prof)UrbDes	( , , , , , , , , , , , , , , , , , , ,	25		International	
		1850	PGDipDanceSt		10		miernationat	5
	International							
BProp incl. conjoints		215	Education and Social	Work		Law		
	Domestic	200	BECSt	. WOIR	500	LLB Part I incl. conjoints		1200
	International	15				LLB Part II incl. conjoints		455
MAppFin		120	BEd(Tchg)		500		Domestic	440
	Domestic	20	BEd(TESOL)		120		International	15
	International	100		Domestic	40	LLB Part III, transferring	students	10
MBA	Domestic only	-		International	80			
MBusAn	-	240	BSJS		500	Medical and Health	Sciences	
	Domestic	40	BSportHPE incl. conjoints	3	120	BHSc incl. conjoints		395
	International		GradDipTchg(Primary)		270	, , , , , , ,	Domestic	360
MBusDev	International	200		Domestic	250		International	-
	Domestic only	-		International	20	MBChB Year 2	memationat	
MBM	,		GradDipTchg(Sec)		300	MIDCHID TEAT 2	Domostic	332
MInfoGov	International	20	MSW(Prof)		40		Domestic	302
MPropPrac	International	20	PGCertProfSup		30		International	-
PGCertBM	Domestic only	-	PGCertTLDL, PGDipTLDL	Domestic on		BNurs incl. conjoints		110
PGCertBusDev	International	10		Domestic on	-		Domestic	100
PGCertInfoGov	International	10	PGDipCounsTh, MCouns		50		International	10
PGCertLDGov	Domestic only	30	<b></b>			BOptom		60
PGCertPropPrac	International	10	Engineering		_		Domestic	55
PGDipBM	Domestic only	-	BE(Hons) Part I incl. conj		1056		International	5
PGDipBus	Domestic only	-		Domestic	945	BPharm		110
PGDipInfoGov	International	10		International	111		Domestic	100
PGDipPropPrac	International	10	BE(Hons) Part II		1040		International	10
			– Biomedical Engineering	5	35	BBiomedSc(Hons)		50
Creative Arts and In	dustries		- Chemical and Materials	Engineering	85	, ,	Domestic	45
BAS	ausei ios	129	– Civil and Structural Eng	gineering	290		International	
DAG	Domostic	-		Civil	210	BMedImag(Hons)	meemationat	38
	Domestic	113		Structural	80	bi-icaiiiag(iioiis)	Domestic	36
	International	16	- Computer Systems Eng	ineering	100			-
BDanceSt		35	- Electrical and Electroni			DModCo(Hono)	International	
	Domestic	32	- Engineering Science	o 2.1.g.1.1001111.g	80	BMedSc(Hons)		20
	International	3	- Mechanical Engineering	•		BNurs(Hons)	Domestic	20
BDes incl. conjoints		130		-	125	BPharm(Hons)		15
	Domestic	105	- Mechatronics Engineer	ing	105	MAud		24
	International	25	- Software Engineering		125		Domestic	20
BFA incl. conjoints		120	MAeroSpaceEng, PGCert/	AeroSpaceEng			International	4
	Domestic	104	PGDipAeroSpaceEng		20	MBiomedSc		55
	International	16		Domestic	10		Domestic	40
BMus incl. conjoints		170		International	10		International	
	Domestic	155	MCivilEng		100	MClinEd – Taught		7
	International	15	MEMgt		50		Domestic	6
PDanaaCt/Hana\	micinational			Domestic	20		International	
BDanceSt(Hons)		10		International		MUIthi d	micriational	
BUrbPlan(Hons)		110	MEngSt		150	MHlthLd	D ::	40
		100		Domestic	40		Domestic	30
	International	10					International	10
			1	International	110	l		

Faculty/Subject	Approved	Limit	Faculty/Subject	Approved I	Limit	Faculty/Subject	Approved	Limit
MHlthPrac		20		International	5	Interfaculty		
with no more than 10	admitted per		MFoodSci		30	BGlobalSt incl. conjoints		420
specialisation	,			Domestic	12	Date Batter metriconjonite	Domestic	400
MHealthPsych		20		International	18		International	20
MHSc - Nutrition and	Dietetics	34	MinfoTech (120 and 180		120	MAI, PGCertAI and PGDip		150
	Domestic	32	MOrgPsych	, ,	24	MBioEnt		25
	International			Domestic	18	MDisMgt		20
MNSc		20		International	6	1 15101 180	Domestic	5
	Domestic	18	MPhysioPrac		25		International	15
	International	2	Or up to 60 places, sub	ect to provision	_	MEnergy	memationat	40
PGCert/PGDipClinPha		30	practicum placements f			Thenergy	(S1)	15
PGCert/PGDipHSc:	((,	3-	student				(S1) (S2)	
- Alcohol and Drug St	udies	42	MSc - Forensic Science		10	PGDipBioEnt	(32)	25 30
- Infant, Child and Ad		'-		Domestic	8	Радірыосії		30
Health	otoscone mentat	40		International	2	Droporotory and Fau	ındation	
- Women's Health		40	MSc - Psychology		30	Preparatory and Fou	indation	
PGDipBiomedSc		50	MSLTPrac		24	Programmes		
radipoliticasc	Domestic	40	110211140	Domestic	18	Tertiary Foundation Cert		560
	International			International	6	(City: 450; Tai Tonga: 80	o; Tai Tokerau:	: 30)
DCDin Hoolth Dovoh	memanonai		PGDipAppPsych	memationat	10			
PGDipHealthPsych	D + i 1	11	PGDipForensic		20			
CertHSc	Domestic onl	y 100	radiprofetisic	Domestic	18			
				International	18			
Science			PGCertInfoTech	mternational	_			
BSc incl. conjoints and	d all majors and			d 841£-Tl-	120			
specialisations		2550	applies to City Campus	•	240			
	Domestic	2250	pt; (S1/S2/Late Term 40, PGDipClinPsych/DClinPs					
"	International	-	PGDIPCHIPSych/DCHIPS	у	14			
- Biomedical Science		635						
	Domestic	605						
	International	-						
BAdvSci(Hons)		500						
	Domestic	400						
	International							
BAdvSci(Hons) Psych	•	20						
BSc(Hons), MA, PGDip	, ,							
(including the pathwa		110						
- BSc(Hons) Psycholog	· .							
and COP PSYCH 708	3	14						
MBehaviourAnalysis		16						
MBiotech		25						
MChem		40						
MClinExPhys		30						
	Domestic	25						

### **B. Limited Entry Courses**

## Section 1: Identified courses with specific prerequisite academic standards and/or other selection criteria

Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on the basis of selection criteria available online at: https://www.auckland.ac.nz/en/about-us/about-the-university/the-university/official-publications/university-calendar/current-calendar/programme-and-course-limitations.html.

Faculty/Subject Ap	proved Limit	Faculty/Subject App	roved Limit	Faculty/Subject	Approved Limit
Arts		Law		MEDSCI 311	72
Anthropology		Law		MEDSCI 312	64
ANTHRO 317	16	LAW 201	540	MEDSCI 313	80
ANTHRO 353	24	LAW 211	540	MEDSCI 314	60
Politics and International Rela		LAW 231	520	MEDSCI 315	100
		LAW 241	570	MEDSCI 316	115
POLITICS 710	40	LAW 298	500	MEDSCI 317	115
POLITICS 770	40		500	MEDSCI 318	96
POLITICS 774	15	Law General	=0	MEDSCI 319	96
POLITICS 777	40	LAWGENRL 421	72	MEDSCI 320	96
Public Policy		LAWGENRL 424	52	MEDSCI 700	20
POLICY 742 (on campus class o	nly) 50	LAWGENRL 434	42	MEDSCI 703	30
Screen Production		LAWGENRL 456	60	MEDSCI 733	30 14
SCREEN 700	18	Law Honours			'4
SCREEN 701	18	LAWHONS 722	25	Population Health	
SCREEN 712	18	LAWHONS 734	25	POPLHLTH 111	1260
SCREEN 714	18	LAWHONS 744	25	POPLHLTH 302	70 per semester
		LAWHONS 746	25	Population Health Pra	actice
Business and Economics		LAWHONS 748/LAWCOMM 775	15/30	POPLPRAC 707	40
Business		LAWHONS 753	15	POPLPRAC 708	40
BUSINESS 301	50	co-badged with LLM	30		
-	50	LAWHONS 754	15	Science	
Information Systems		co-badged with LLM	30	Biological Sciences	
INFOSYS 110 (SS)	50	LAWHONS 755 A & B	25	BIOSCI 101	1250
INFOSYS 110 (S1)	200	Law Public		BIOSCI 106	1000
INFOSYS 110 (S2)	200	LAWPUBL 400	36	BIOSCI 107	1450
	_	LAWPUBL 409	26	BIOSCI 108	480
<b>Education and Social Wor</b>	k	LAWPUBL 441	60	BIOSCI 109	480
Education		LAWPUBL 461	30	BIOSCI 201	440
EDUC 200	35	E 101 OBE 401	30	BIOSCI 202	370
Education Professional Studie	·s	Medical and Health Science	-00	BIOSCI 203	370 440
EDPROFST 706	30		.63	BIOSCI 220 (S1)	
	3-	Health Psychology		BIOSCI 220 (S1)	350
Professional Supervision		HLTHPSYC 122	520	BIOSCI 326	370 120
PROFSUPV 700 (S1)	30	HLTHPSYC 714	18		160
PROFSUPV 700 (S2)	30	HLTHPSYC 715	18	BIOSCI 347	
<b>-</b>		HLTHPSYC 717	18	BIOSCI 348	160
Engineering		HLTHPSYC 719	18	BIOSCI 355	160
Computer Systems Engineerin	ng	HLTHPSYC 720	18	BIOSCI 701	50
COMPSYS 306	81	HLTHPSYC 758	18	BIOSCI 704	50
Electrical and Electronic Engir	neering	Māori Health		Marine Science	
ELECTENG 734	60	MAORIHTH 301	90	MARINE 100	200
ELECTENG 741	25	MAORIHTH 701	100	MARINE 202	120
Engineering General		Medical Science		MARINE 302	72
ENGGEN 731	80	MEDSCI 142	1400	MARINE 303	48
	00	MEDSCI 201	150	MARINE 702	24
Software Engineering		MEDSCI 202	240	MARINE 703	25
SOFTENG 701	100	MEDSCI 203	300	MARINE 705	25
SOFTENG 751	70	MEDSCI 204	216	MARINE 707	16
SOFTENG 754	70	MEDSCI 204 MEDSCI 205	400	Psychology	
SOFTENG 761	70	MEDSCI 206	250	PSYCH 108 (S1)	560
				PSYCH 108 (S2)	560
		MEDSCI 300	20	PSYCH 109 (S1)	560
		MEDSCI 301	72 60	PSYCH 109 (S2)	560
		MEDSCI 302	60	PSYCH 200	420
		MEDSCI 309	72	1 . 3. 3	420

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
PSYCH 201	420	PSYCH 721	25	Statistics	
PSYCH 202	440	PSYCH 722	25	STATS 705	25
PSYCH 203	425	PSYCH 723	25	STATS 769	150
PSYCH 204	440	PSYCH 725	25		
PSYCH 207	440	PSYCH 728	8	Tertiary Foundation	on Certificate
PSYCH 300	200	PSYCH 730	8	TFCBIO 91F	170
PSYCH 303	180	PSYCH 731	25	TFCBIO 92F	170
PSYCH 305	180	PSYCH 733 (S1)	25	TFCCHEM 91F	160
PSYCH 306	400	PSYCH 741	16	TFCCHEM 92F	160
PSYCH 309	175	PSYCH 742	25	TFCMATHS 93F	80
PSYCH 310	300	PSYCH 743	25	TFCMATHS 94F	60
PSYCH 311	180	PSYCH 744	35	TFCPHYS 91F	120
PSYCH 313	180	PSYCH 746	25	TFCPHYS 92F	120
PSYCH 317	180	PSYCH 749	16		
PSYCH 319	100	PSYCH 750	16		
PSYCH 320	180	PSYCH 751	16		
PSYCH 326 (S2)	180	PSYCH 754	25		
PSYCH 370 A/B	10	PSYCH 757	10		
PSYCH 399 (S1)	60	PSYCH 758	25		
PSYCH 399 (S2)	180	PSYCH 759	25		
PSYCH 700	25	PSYCH 761	25		
PSYCH 707	25	PSYCH 765	25		
PSYCH 708	25 15	PSYCH 766 (S2)	25 25		
PSYCH 714	25	PSYCH 767	25		
PSYCH 715	30	PSYCH 770	20		
PSYCH 717	25	PSYCH 778	25		
PSYCH 718	25 25	1310117/0	25		
raich /10	25				

## Section 2: Identified courses without specific prerequisite academic standards or other selection criteria

Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on a first in, first enrolled basis. See further details at: https://www.auckland.ac.nz/en/about-us/about-the-university/the-university/official-publications/university-calendar/current-calendar/programme-and-course-limitations.html.

Faculty/Subject	Approved Limit	Faculty/Subject #	pproved Limit	Faculty/Subject	Approved Limit
Arts		Engineering		Science	
Drama		Energy Technology		Computer Science	
DRAMA 202	35	GEOTHERM 601	45	COMPSCI 718 (S1)	40
DRAMA 302	35	GEOTHERM 602	45	COMPSCI 718 (S2)	40
DRAMA 306	35	GEOTHERM 603	45	COMPSCI 718 (Late Term)	40
Media and Screen Studies	i	GEOTHERM 620	45	COMPSCI 719 (S1)	40
MEDIA 340	40	Environmental Engineering	10	COMPSCI 719 (S2)	40
		ENVENG 752	38	COMPSCI 719 (Late Term)	40
Business and Economi	ics	Mechanical Engineering	30	Data Science	
Information Systems		MECHENG 709	54	DATASCI 100	40
INFOSYS 703	180	MECHENG 709	5 <del>4</del> 10	Marine Science	,-
Innovation		MECHENG 735	36	MARINE 100G	125
INNOVATE 100G (S1)	240	MECHENG 752	36		125
INNOVATE 100G (S2)	240	INCONCINCT /52	30	Psychology	
Management	•	Law		PSYCH 109G (S1)	70
MGMT 302	70			PSYCH 109G (S2)	70
MGM1 302	/0	Commercial Law	-0	Statistics	
Creative Arts and Indu	ietries	COMLAW 747	28	STATS 100	350
		Law Commercial		Wine Science	
Architectural History, The ARCHHTC 102G	-	LAWCOMM 701-797*	25 per course	WINESCI 201 (S1)	120
ARCHHTC 102G ARCHHTC 700	170	*except as below:		WINESCI 201 (S2)	120
•	20 20	LAWCOMM 702	28		
ARCHHTC 701	20	LAWCOMM 709	28		
ARCHHTC 703 ARCHHTC 704	20	LAWCOMM 749	28		
	20	LAWCOMM 782	28		
Architectural Media		LAWCOMM 767 LAWCOMM 778	28 28		
ARCHDRC 700	20 20	LAWCOMM 785	28		
ARCHDRC 701 ARCHDRC 702	20	LAWCOMM 795	28		
ARCHDRC 703	20		20		
		Law General	05 10011 00111100		
Architectural Professiona		LAWGENRL 701-774	25 per course		
ARCHPRM 702	20	Law Environmental			
ARCHPRM 703	20	LAWENVIR 701-779	25 per course		
Architectural Technology		Law Public			
ARCHTECH 707	20	LAWPUBL 701-779*	25 per course		
ARCHTECH 708	20	*except as below:			
ARCHTECH 709	20	LAWPUBL 736	28		
ARCHTECH 710	20	LAWPUBL 740	28		
Architecture General					
ARCHGEN 714	20				
ARCHGEN 715	20				
ARCHGEN 733	20				
Dance					
DANCE 101, 101G (SS, S1, S	•				
DANCE 200, 200G	30				
Design					
DESIGN 100	130				

#### Section 3: All other scheduled courses

All other scheduled courses offered by the University shall be deemed to be limited. The maximum number of students that may be enrolled in each course shall be the maximum limit set by the relevant faculty, which will usually be the maximum capacity of the room(s) allocated to the class(es) associated with each course through the University's timetable process in accordance with the Academic Timetable Policy. Students will be selected for enrolment on a first in, first enrolled basis, until the maximum capacity has been reached.

#### C. General Education Courses

(admission by selection)

## Section 2: Identified courses without specific prerequisite academic standards or other selection criteria

Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on a first in, first enrolled basis:

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
Business and Econ	omics	Science	
INNOVATE 100G (S1)	240	MARINE 100G	125
INNOVATE 100G (S2)	240	PSYCH 109G (S1)	70
		PSYCH 109G (S2)	70
Creative Arts and	Industries		
ARCHHTC 102G	170		
DANCE 101G (SS, S1, S2)	60 in each		
DANCE 200G	30		

#### Section 3: All other scheduled General Education courses

All other scheduled General Education courses offered by the University shall be deemed to be limited. The maximum number of students that may be enrolled in each course shall be the maximum limit set by the relevant faculty, which will usually be the maximum capacity of the room(s) allocated to the class(es) associated with each course through the University's timetable process in accordance with the Academic Timetable Policy. Students will be selected for enrolment on a first in, first enrolled basis, until the maximum capacity has been reached.

# Undergraduate Waipapa Taumata Rau Course Requirement Regulations

- 1 All students admitted to a bachelors degree or the Bachelor of Advanced Science (Honours), the Bachelor of Engineering (Honours), the Bachelor of Laws (Honours), the Bachelor of Medical Imaging (Honours), the Bachelor of Pharmacy (Honours), the Bachelor of Social Work (Honours) or the Bachelor of Urban Planning (Honours) or any conjoint programme at Waipapa Taumata Rau, University of Auckland must complete a faculty-specific Waipapa Taumata Rau course, unless they have an exemption approved under these regulations.
- 2 The required faculty-specific Waipapa Taumata Rau course is set out in the programme regulations for each degree programme. In exceptional circumstances, the relevant Associate Dean Academic may grant permission for a student or group of students to meet their Waipapa Taumata Rau course requirement through the completion of a Waipapa Taumata Rau course from another faculty.
- 3 A student enrolled in a conjoint programme must complete one Waipapa Taumata Rau faculty-specific course and may choose one from either component degree in their conjoint programme. A student enrolled in a Bachelor of Laws conjoint must complete a Waipapa Taumata Rau course from the other component of their conjoint degree unless approval is given by the relevant Associate Dean Academic to complete the course in another faculty or faculties.
- 4 If a faculty does not offer a Waipapa Taumata Rau course then they will specify the Waipapa Taumata Rau course that students must complete.
- 5 A student must enrol in and commence the required Waipapa Taumata Rau course in their first two semesters of enrolment in their degree. The course may be a pre-requisite for other degree courses, and failure to complete it may impact progression in their degree programme.
- 6 If a student does not complete the required Waipapa Taumata Rau course in their first two semesters of enrolment, they must enrol in the course again in the next available semester or as advised by their faculty. A student who has enrolled in a specific Waipapa Taumata Rau course twice and not completed it is not entitled to enrol in the course again other than in exceptional circumstances approved by the Associate Dean Academic. Where a student has failed a faculty-specific Waipapa Taumata Rau course on one or more occasions the relevant Associate Dean Academic may also grant permission for a student to enrol in a Waipapa Taumata Rau course from another faculty.
- 7 The relevant bachelors degree or Bachelor of Advanced Science (Honours), Bachelor of Engineering (Honours), Bachelor of Laws (Honours), Bachelor of Medical Imaging (Honours), Bachelor of Pharmacy (Honours), Bachelor of Social Work (Honours) or Bachelor of Urban Planning (Honours) will not be awarded if the Waipapa Taumata Rau course requirement has not been met.
- 8 A conceded pass will not be awarded for a Waipapa Taumata Rau course.
- 9 Completion of a Waipapa Taumata Rau course is a one-time only requirement. A student who has completed a Waipapa Taumata Rau course under the regulations for a programme is exempt from the requirement to complete a Waipapa Taumata Rau course when admitted to any subsequent undergraduate programme.
- 10 A student transferring into a bachelors degree or the Bachelor of Advanced Science (Honours), the Bachelor of Engineering (Honours), the Bachelor of Medical Imaging (Honours) or the Bachelor of Urban Planning (Honours) having completed 240 points or more of degree-level study at another tertiary institution is exempted from the Waipapa Taumata Rau course requirement. This exemption does not apply to graduates commencing a new degree at Waipapa Taumata Rau, University of Auckland. A student admitted to a degree having completed less than 240 points of degree-level study at another tertiary institution must complete a Waipapa Taumata Rau course.
- 11 Equivalency for a Waipapa Taumata Rau course will not be established and as such transfer credit from another institution will not be granted.
- 12 An exception to these regulations, including an exemption from the requirement, may be approved by the Pro Vice-Chancellor (Education) or nominee for an individual or nominated group of students.
- 13 A student who has been exempted from the requirement to pass a Waipapa Taumata Rau course must substitute 15 points from another course offered at this University.

## **General Statutes and Regulations**

- 94 Availability of Academic Dress
- 94 Conferment of Academic Qualifications and Academic Dress Statute 1992
- 99 Posthumous and Incomplete Academic Qualification Regulations
- 100 The Degrees and Diplomas Statute 1991
- 106 The Honorary Degrees and Awards Statute 2019
- 107 Guidelines for the Award of Honorary Degrees and Fellowships

2025 CALENDAR 94

### **GENERAL STATUTES AND REGULATIONS**

## **Availability of Academic Dress**

The Kate Edger Educational Charitable Trust trading as Academic Dress Hire owns a stock of academic gowns, hoods, scarves, trenchers and Tudor bonnets. These are available for hire Monday to Friday from 8.30am until 5pm throughout the year. Details may be obtained from Academic Dress Hire, 17 George Street, Newmarket, or www. academicdresshire.co.nz. A student completing the requirements for a degree or diploma will receive information regarding the hire of academic dress for the graduation ceremony with their invitation to apply to graduate.

# Conferment of Academic Qualifications and Academic Dress Statute 1992

The new Faculty of Arts and Education and the expanded Faculty of Engineering and Design were established on 1 January 2025. These regulations reflect the previous faculty names in existence in 2024. The information relating to individual programmes and courses has not changed and is correct.

- 1 Every degree and every diploma of the University shall be conferred or awarded in pursuance of a resolution of the Council and at a meeting of the Council.
- 2 Every degree and every diploma of the University shall be conferred or awarded by the Chancellor, or if they are absent from the meeting or incapacitated by sickness or otherwise, by the Vice-Chancellor or Pro-Chancellor. The Council may also authorise another person to confer degrees or award diplomas at a particular ceremony.
- 3 Every recipient of a degree shall receive a certificate in appropriate form, under the Common Seal of the University, that their degree has been conferred and stating the class of honours (if any awarded), or whether it has been awarded with Distinction or Merit.
- 4 Every diploma shall be in appropriate form under the Common Seal of the University and state, where relevant, whether it has been awarded with Distinction or Merit.
- 5 At a specified time or times each year the Council shall meet in convocation of the University to confer degrees and award diplomas. Persons wishing to have their degree conferred or diploma awarded (whether in person or in absentia) at such a ceremony must apply in accordance with the dates specified on the University website.
- 6 The form of words to be used by the Chancellor, the Vice-Chancellor, Pro-Chancellor or such other person as may have been appointed by the Council to confer degrees or to award diplomas shall be as follows:
  - a **Degrees**

'By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], confer the degrees stated upon those who, within their several faculties, have satisfied the requirements of this University.'

#### b Diplomas

'By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], award the diplomas stated upon those who, within their several faculties, have satisfied the requirements of this University.'

- 7 In appropriate circumstances, the form of words to be used by the Chancellor, the Vice-Chancellor, Pro-Chancellor or such other person as may have been appointed by the Council to confer degrees and to award diplomas shall be as follows: 'By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], confer the degrees and award the diplomas stated upon those who, within their several faculties, have satisfied the requirements of this University.'
- 8 The academic dress worn by members of the University at any public ceremony of the University shall be the costume appropriate to their degree, but doctors may on special occasions wear a scarlet gown and graduates admitted ad eundem statum may wear the academic costume of their own university. Unless the holder of a diploma is also a graduate the only academic dress they may wear is an undergraduate gown and the scarf appropriate to their diploma.
- 9 The academic costumes of the University of Auckland shall be as follows:
  - a The robe for the Chancellor of the University is a blue damask gown with facings of gold lace, bearing on each shoulder the coat of arms of the University. The cap is a black velvet trencher with gold lace and tassel. The robe for the Pro-Chancellor is a black gown with facings of blue silk and gold lace, bearing on each shoulder the coat of arms. The cap is a black velvet trencher with gold tassel. The robe for the Vice-Chancellor is a

blue silk gown with facings of silver lace, bearing on each shoulder the coat of arms. The cap is a black velvet trencher with silver lace and tassel. The robe for the Registrar is a gown of black silk with facings of blue silk, bearing on each shoulder the coat of arms. The cap is a black velvet trencher with a black silk tassel. The robe for the Kaumatua and the Kuia is the Fellows gown of the colour University blue to be worn with a black scarf lined with the colour University blue bearing on each lapel the coat of arms. The cap is a black velvet trencher with a black silk tassel. The academic dress for Graduation Officials shall be the costume appropriate to their degree. In addition, the gown shall bear on each shoulder the coat of arms of the University, and the trencher shall have a blue tassel. Graduation Officials who are not graduates shall wear an undergraduate gown bearing the coat of arms of the University on each shoulder.

b The gown for a Bachelors degree is as for the Cambridge Bachelor of Arts. The gown for a Masters degree is as for the Cambridge Master of Arts. The hood for every degree is the size and shape as for the Cambridge Master of Arts. The hood for a Bachelors degree is lined with coloured satin and bordered with white fur. The hood for a Masters degree is lined with coloured satin only. The hoods for the Bachelors and Masters degrees are as follows:

#### Arts

BA, MA pink lining

BA(Hons) pink lining; 25mm pink band on the outside edge of the hood BC, MC pink lining; 25mm emerald green band on the edge of the satin

BTheol, MTheol forest green lining

BTheol(Hons) forest green lining; 25mm forest green band on the outside edge of the hood

MCTS pink lining; 75mm dark brown band on the edge of the satin
MCW pink lining; 25mm tan band on the edge of the satin
MIndigSt pink lining; 25mm terracotta band on the edge of the satin
MLitt pink lining; 75mm pink band on the outside edge of the hood
MPP pink lining; 25mm dark brown band on the edge of the satin
MTESOL pink lining; 25mm light brown band on the edge of the satin
MTrans pink lining; 25mm silver grey band on the edge of the satin

#### **Business and Economics**

BCom, MCom orange lining

BCom(Hons) orange lining; 25mm orange band on the outside edge of the hood

BProp, MProp silver grey lining

BProp(Hons) silver grey lining; 25mm silver grey band on the outside edge of the hood

MAppFin silver grey hood; 25mm tan band on the edge of the satin

MBA burgundy lining

MBM burgundy lining; 25mm terracotta band on inside edge
MBusAn burgundy lining; 25mm dark brown band on inside edge
MBusDev burgundy lining; 25mm tan band on inside edge

bulguldy thing, 25thir tail balld on histore edge

MHRM orange hood with 25mm dark brown band on the inside edge of the hood

MInfoGov silver grey lining; 25mm terracotta band on inside edge
MIntBus orange lining; 25mm light brown band on the edge of the satin
MMgt orange lining; 25mm tan band on the edge of the satin
MMktg orange lining; 25mm burgundy band on the edge of the satin
MProfAcctg orange lining; 25mm orange band on the outside edge of the hood

MPropPrac silver grey lining; 25mm dark brown band on inside edge

#### **Creative Arts and Industries**

BAS, MAS lemon lining
BDanceSt jade green lining

BDanceSt(Hons) jade green lining; 25mm jade green band on the outside of the hood

BDes, MDes gold lining; 25mm silver band on the edge of the satin

BFA, MFA gold lining

BFA(Hons) gold lining; 25mm gold band on the outside edge of the hood

BMus, MMus white lining

BMus(Hons) white lining; 25mm white band on the outside edge of the hood

BUrbPlan(Hons) lime green lining; 25mm lime green band on the outside edge of the hood

MArch lemon lining; two 25mm lemon bands, 25mm apart, on the outside edge of the hood

MArch(Prof) lemon lining; 25mm lemon band on the outside edge of the hood
MArch(Prof)HerCons lemon lining; 25mm turquoise band on the edge of the satin
MArch(Prof)UrbDes lemon lining; 25mm tan band on the edge of the satin
MArch(Prof)UrbPlan(Prof) lemon lining; 25mm light brown lining on the edge of the satin

MCommDance jade green hood with 25mm dark brown band on the edge of the satin

MDanceSt jade green lining; 25mm dark brown band on the outside edge of the hood

MDMT jade green hood with 25mm tan band on the edge of the satin

MUrbDes lemon lining; 25mm chartreuse green band on the edge of the satin

MUrbPlan lime green lining; 25mm light brown band on the edge of the satin

MUrbPlan(Prof)HerCons lime green lining; 25mm turquoise band on the edge of the satin

MUrbPlan(Prof)UrbDes lime green lining; 25mm lemon band on the edge of the satin

#### **Education and Social Work**

BECSt emerald green lining; 25mm rose gold-copper band on the inside edge

BEd, MEd emerald green lining
BEd(Tchg) emerald green lining

BEd(Tchg)(Hons) emerald green lining; 25mm emerald green band on the outside edge of the hood

BEd(TESOL) emerald green lining; 25mm dark brown band on the edge of the satin

BHumServ buff lining; 25mm light brown band on the edge of the satin

BPE emerald green lining; 25mm light brown band on the edge of the satin
BSportHPE emerald green lining; 25mm light brown band on the edge of the satin

BSW buff lining

BSW(Hons) buff lining; 25mm buff band on the outside edge of the hood

MCouns buff lining; 25mm tan band on the edge of the satin

MEdLd emerald green lining; 25mm tan band on the edge of the satin

MEdPrac emerald green lining with 25mm dark brown band on the edge of the satin

MHigherEd emerald green lining; 50mm emerald green band on the outside edge of the hood

MProfSup buff hood; 25mm light brown band on the edge of the satin
MProfSupPrac buff hood; 25mm lilac band on the edge of the satin
MSCL buff lining; 25mm terracotta band on the edge of the satin

MSW buff lining

MSW(Prof) buff lining; 25mm buff band on the outside edge of the hood

MTchg(Primary) emerald green lining; 25mm emerald green band on the outside edge of the hood
MTchg(Secondary) emerald green lining; 25mm emerald green band on the outside edge of the hood

Engineering

BE, ME dark violet lining

BE(Hons) dark violet lining; 25mm dark violet band on the outside edge of the hood

MAerospaceEng dark violet lining; 25mm light brown band on the inside edge

MCivilEng dark violet lining

MEMgt dark violet lining; 25mm dark brown band on the edge of the satin
MEngSt dark violet lining; 25mm light brown band on the edge of the satin
MEPM dark violet lining with 25mm tan band on the edge of the satin

MEqEng violet lining; terracotta band on the edge of the satin

MInfraAssetMgt dark violet lining
MMaterialsEng dark violet lining
MMedicalEng dark violet lining
MProfEng dark violet lining

MRobotEng dark violet lining; 25mm light brown band on the inside edge

Interfaculty

BGlobalSt, MGlobalSt turquoise lining

BSJS TBC

MAI dark blue lining; 25mm dark violet band on the edge of the satin
MBioEnt dark blue lining; 25mm orange band on the edge of the satin
MDisMgt dark violet lining; 25mm dark brown band on the edge of the satin
MEnergy dark violet lining; 25mm dark blue band on the outside edge of the hood

MEngGeol dark blue lining; 25mm dark violet band on the edge of the satin

MHerCons lemon lining; 25mm pink band on the edge of the satin

MMathModel dark blue lining; 25mm dark violet band on the edge of the satin MORAn dark violet lining; 25mm taupe band on the edge of the satin MProfStuds pink lining; 25mm taupe band on the edge of the satin MRegDev emerald green; 25mm turquoise band on the edge of the satin

Law

JD TBC

LLB, LLM light blue lining

LLB(Hons) light blue lining; 25mm light blue band on the outside edge of the hood
MIP light blue lining; 25mm dark blue band on the edge of the satin
MLS light blue lining; 25mm tan band on the edge of the satin

MLS light blue lining; 25mm tan band on the edge of the satin

MTaxS orange lining; 25mm dark brown band on the edge of the satin

#### **Medical and Health Sciences**

BBiomedSc(Hons) lilac lining; 75mm dark brown band on the edge of the satin and a 25mm lilac band on the

outside edge of the hood

BHSc, MHSc lilac lining

BHSc(Hons) lilac lining; 25mm lilac band on the outside edge of the hood

MBChB crimson lining; two 25mm crimson bands, 25mm apart, on the outside edge of the hood

BMedImag(Hons) lilac hood; 25mm violet band with a lilac band on the outside

BMedSc(Hons) crimson lining; 25mm crimson band on the outside edge of the hood

BNurs, MNurs navy blue lining

BNurs(Hons) navy blue lining; 25mm navy blue band on the outside edge of the hood

BOptom blue-green lining BPharm grey-green lining

BPharm(Hons) grey-green lining; 25mm grey-green band on the outside of the hood

MAud lilac lining; 25mm dark brown band on the edge of the satin

MBiomedSc lilac lining; 75mm dark brown band on the edge of the satin

MClinEd crimson lining; 25mm dark brown band on the edge of the satin

MClinPharm grey-green lining; 25mm dark brown band on the edge of the satin

MHealthPsych lilac lining; 25mm tan band on the edge of the satin
MHlthLd lilac lining; 25mm terracotta band on the edge of the satin
MHlthPrac lilac lining with 25mm dark brown band on the outside edge

MMedSc crimson lining

MNSc navy blue lining; 25mm teal band on the edge of the satin

MNursPrac navy blue lining; 25mm dark brown band on the edge of the satin

MPaed TBC

MPH lilac lining; 25mm crimson band on the edge of the satin

MPharmPrac grey-green lining; 25mm dark brown band on the edge of the satin

MStrokeCare lilac lining; 25mm navy blue band on the edge of the satin

Science

BAdvSci(Hons) dark blue lining; 75mm dark blue band on the outside edge of the hood

BSc, MSc dark blue lining

BSc(Hons) dark blue lining; 25mm dark blue band on the outside edge of the hood MBiotech dark blue lining; 25mm midnight blue band on the edge of the satin

MBehAnalysis TBC

**MChem** dark blue lining; 25mm midnight blue band on the edge of the satin dark blue lining; 25mm midnight blue band on the edge of the satin **MClinExPhys MDataSci** dark blue lining; 25mm midnight blue band on the edge of the satin MEcology dark blue lining; 25mm midnight blue band on the edge of the satin MEngGeol dark blue lining; 25mm dark violet band on the edge of the satin dark blue lining; 25mm midnight blue band on the edge of the satin MEnvMgt MEnvSci dark blue lining; 25mm midnight blue band on the edge of the satin MFoodSci dark blue lining; 25mm midnight blue band on the edge of the satin dark blue lining; 25mm light brown band on the edge of the satin MInfoTech **MMarineCons** dark blue lining; 25mm midnight blue band on the edge of the satin **MMarineSt** dark blue lining; 25mm terracotta band on the edge of the satin MOrgPsych dark blue lining; 25mm midnight blue band on the edge of the satin

MPhysioPrac blue hood; 25mm crimson band on the edge of the satin

MSLTPrac dark blue lining; 25mm dark brown band on the edge of the satin

MWineSci dark blue lining; 25mm midnight blue band on the edge of the satin

c The hood for a Bachelor with Honours degree is as for the relevant Bachelors degree, with the addition of a 25mm ribbon band on the outside of the hood, alongside the fur. The colour of the ribbon band is the same colour as the lining.

The hood for a Bachelors degree for which the prerequisite is another Bachelors degree within the same faculty is as for a Bachelor with Honours degree, with the addition of a second 25mm band at a distance of 25mm from the first band. Both bands are the same colour as the lining.

When a new Bachelors or Masters degree is introduced within a faculty, the main hood colour shall be that of the predominant existing colour used for that faculty's Bachelors or Masters qualifications. The hood for the new qualification may be distinguished through the use of bands or stripes of a width and colour to be determined by consultation between the faculty and the Office of Graduation and approved by Council.

The hood for an Interfaculty Bachelors degree or Masters degree is lined with the predominant colour of the faculty primarily responsible for the degree, with the addition of a 25mm ribbon band on the edge of the satin. Where there are two Faculties involved, the colour of the ribbon band is the predominant colour of the hood lining of the second faculty. Where more than two Faculties are involved, the hood for the new qualification may be distinguished through the use of bands or stripes of a width and colour to be determined by consultation between the faculty and the Office of Graduation and approved by Council.

d The gown for the degrees of Doctor of Clinical Psychology, Doctor of Education, Doctor of Fine Arts, Doctor of Health Sciences, Doctor of Medical Sciences, Doctor of Medicine and Doctor of Pharmacy is as for the Cambridge Master of Arts with the addition of facings of 50mm wide satin. The hood is made wholly of satin and this and the facings of the gown are of the following colours for the different degrees:

Clinical Psychology dark blue Education emerald green Fine Arts gold **Health Sciences** TBC Medical Sciences TRC Medicine crimson Music white **Musical Arts** white Pharmacy grev-green

- e The gown for the degree of Doctor of Philosophy is as for the Cambridge Master of Arts, with the addition of 100mm satin facings, made up of 75mm of scarlet edged with 25mm of gold. The hood is made wholly of scarlet satin.
- f The gown for the degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature, and Doctor of Science is as for the Cambridge Master of Arts, but is made of black silk, or scarlet silk or cloth. The hood is made wholly of satin, and is of the following colours for the different degrees:

Engineering dark violet
Laws light blue
Literature pink
Science dark blue

g The cap for all graduates other than Doctors and the officers of the University is a black trencher with a tassel. The cap for all Doctors other than officers of the University is as for the full dress Cambridge Doctor of Philosophy, namely a round black velvet bonnet with a gold cord around the crown ending in tassels.

Note: The colour of the lining of the hood for the Degree of Master of Philosophy is that of the closest Masters degree to which the subject of the MPhil relates.

h The scarf for a diploma is to be made of the same black material as the gown with a band of colour in plain satin as in existing hoods down the centre edge. The colour is to match the degree cluster most closely associated with the diploma. The lining is to be the same colour as the band. The width of the scarf at the base is to be 140mm in total, the black being 100mm and the colour 40mm, and narrowing behind the neck. A band of the lining colour is to be stepped down from the inside edge to the outside edge of the black material at the base of each side of the scarf. The diploma scarves are as follows:

Architecture lemon band and lining
Arts pink band and lining
Business and Economics burgundy band and lining
Creative and Performing Arts pink band and lining
Education emerald green band and lining

Education emerald green band and lining
Engineering dark violet band and lining
Fine Arts gold band and lining
Laws light blue band and lining
Medical and Health Sciences crimson band and lining
Music white band and lining
Pharmacy grey-green band and lining
Planning chartreuse green band and lining
Property silver grey band and lining

Science dark blue band and lining
Theology forest green band and lining

i The gown for the honorary degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature, Doctor of Music, Doctor of Science and Doctor of the University of Auckland is as for the Cambridge Master of Arts, but is made of scarlet satin. The hood is made wholly of satin, and is one of the following colours for the different degrees:

Engineering dark violet
Laws light blue
Literature pink
Music white
Science dark blue
The University of Auckland University blue

- 10 Regalia specifications for degrees and diplomas that have been deleted from this Statute can be found in previous editions of the *University Calendar*.
- 11 The gown for a Fellow of the University of Auckland will be an undergraduate gown of the colour University Blue bearing on the left front lapel the coat of arms of the University. No hood or cap shall be worn.

## Posthumous and Incomplete Academic Qualification Regulations

- 1 Council may award a qualification posthumously if a student dies after completing the requirements for their non-doctoral qualification, but before receiving their qualification.
- 2 Council may award a non-doctoral qualification posthumously to a student who has died before they completed the requirements of their qualification, where:
  - a  $\,$  the student has completed at least 75% of the requirements for the qualification  $\it and$
  - b in the case of a bachelor's degree, the student has completed at least one of the 300-level courses required for the major or degree

and

- c the Deputy Vice-Chancellor Education recommends that the qualification be awarded.
- 3 Council may award a non-doctoral qualification to a student who has been medically diagnosed with a terminal illness before they have completed the requirements of their qualification, where:
  - a  $\,$  the student has completed at least 75% of the requirements for the qualification  $\it and$
  - b in the case of a bachelor's degree, the student has completed at least one of the of the 300-level courses required for their major or degree

and

- c the Deputy Vice-Chancellor Education recommends that the qualification be awarded.
- 4 In extraordinary circumstances Council may award a non-doctoral qualification to a student who has not completed the requirements for the qualification, where:
  - a  $\,$  no more than 15 points are required to complete the qualification  $\it and$
  - $\ensuremath{\mathbf{b}}$  the uncompleted requirements are not practical or professional requirements and
  - c the Deputy Vice-Chancellor Education recommends that the qualification be awarded on consideration of the evidence and rationale provided.

## The Degrees and Diplomas Statute 1991

At the University of Auckland this 18th day of February 1991.

Pursuant to the Education and Training Act 2020, the Council of the University of Auckland, after consulting Senate, hereby makes the following statute:

1 This Statute may be cited as the Degrees and Diplomas Statute 1991.

2 The Council shall have power to confer the following degrees on any person who completes a course of study in accordance with the provisions of the regulations for that qualification.

Bachelor of Advanced Science (Honours)

Bachelor of Architectural Studies

Bachelor of Arts

Bachelor of Arts (Honours)

Bachelor of Biomedical Science (Honours)

Bachelor of Commerce

BCom

 Bachelor of Commerce
 BCom

 Bachelor of Commerce (Honours)
 BCom(Hons)

 Bachelor of Communication
 BC

 Bachelor of Dance Studies
 BDanceSt

 Bachelor of Dance Studies (Honours)
 BDanceSt(Hons)

 Bachelor of Design
 BDes

 Bachelor of Early Childhood Studies
 BECSt

 Bachelor of Education (Teaching)
 BEd(Tchg)

 Bachelor of Education (Teaching) (Honours)
 BEd(Tchg)(Hons)

Bachelor of Education (Teaching English to Speakers of Other Languages)

Bed(TESOL)

Bachelor of Engineering

BE

Bachelor of Engineering (Honours)BE(Hons)Bachelor of Fine ArtsBFABachelor of Fine Arts (Honours)BFA(Hons)Bachelor of Global StudiesBGlobalSt

Bachelor of Health Sciences

Bachelor of Health Sciences (Honours)

BHSc

BHSc(Hons)

Bachelor of Human Services BHumServ
Bachelor of Laws LLB

Bachelor of Laws (Honours)

Bachelor of Medical Imaging (Honours)

Bachelor of Medicine and Bachelor of Surgery

MBChB

Bachelor of Medical Science (Honours)

Bachelor of Music

Bachelor of Music (Honours)

BMUS

BMUS

BMUS(Hons)

Bachelor of Nursing BNurs
Bachelor of Nursing (Honours) BNurs(Hons)
Bachelor of Optometry BOptom

Bachelor of Pharmacy
Bachelor of Pharmacy (Honours)
Bachelor of Proporty
Bachelor of Proporty
Bachelor of Proporty

Bachelor of Property BProp
Bachelor of Property (Honours) BProp(Hons)
Bachelor of Science BSc
Bachelor of Science (Honours) BSc(Hons)

Bachelor of Social Justice Studies

Bachelor of Social Work

Bachelor of Social Work

Bachelor of Social Work (Honours)

Bachelor of Sport, Health and Physical Education

BSportHPE

Bachelor of Theology BTheol
Bachelor of Urban Planning (Honours) BUrbPlan(Hons)

Bachelor of Advanced Science (Honours)/Bachelor of Commerce
BadvSci(Hons)/BCom
Bachelor of Advanced Science (Honours)/Bachelor of Communication
BadvSci(Hons)/BC
Bachelor of Advanced Science (Honours)/Bachelor of Design
BadvSci(Hons)/BDes
Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours)
BAdvSci(Hons)/BE(Hons)

Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts

BAdvSci(Hons)/BFA

Bachelor of Advanced Science (Honours)/Bachelor of Global Studies

BAdvSci(Hons)/BGlobalSt

Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences

Bachelor of Advanced Science (Honours)/Bachelor of Laws

Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours)

Bachelor of Advanced Science (Honours)/Bachelor of Music
Bachelor of Advanced Science (Honours)/Bachelor of Nursing
Bachelor of Advanced Science (Honours)/Bachelor of Property
Bachelor of Arts/Bachelor of Advanced Science (Honours)

Bachelor of Arts/Bachelor of Commerce Bachelor of Arts/Bachelor of Communication

Bachelor of Arts/Bachelor of Design

Bachelor of Arts/Bachelor of Engineering (Honours)

Bachelor of Arts/Bachelor of Fine Arts
Bachelor of Arts/Bachelor of Fine Arts (Honours)
Bachelor of Arts/Bachelor of Global Studies
Bachelor of Arts/Bachelor of Health Sciences

Bachelor of Arts/Bachelor of Laws

Bachelor of Arts/Bachelor of Laws (Honours)
Bachelor of Arts/Bachelor of Music
Bachelor of Arts/Bachelor of Science
Bachelor of Commerce/Bachelor of Design

Bachelor of Commerce/Bachelor of Engineering (Honours)

Bachelor of Commerce/Bachelor of Fine Arts
Bachelor of Commerce/Bachelor of Global Studies
Bachelor of Commerce/Bachelor of Health Sciences

Bachelor of Commerce/Bachelor of Laws

Bachelor of Commerce/Bachelor of Laws (Honours)

Bachelor of Commerce/Bachelor of Music Bachelor of Commerce/Bachelor of Property Bachelor of Commerce/Bachelor of Science

Bachelor of Commerce/Bachelor of Sport, Health and Physical Education

Bachelor of Communication/Bachelor of Commerce

Bachelor of Communication/Bachelor of Engineering (Honours)

Bachelor of Communication/Bachelor of Fine Arts
Bachelor of Communication/Bachelor of Global Studies
Bachelor of Communication/Bachelor of Health Sciences

Bachelor of Communication/Bachelor of Laws

Bachelor of Communication/Bachelor of Laws (Honours)
Bachelor of Communication/Bachelor of Science
Bachelor of Design/Bachelor of Engineering (Honours)

Bachelor of Design/Bachelor of Fine Arts
Bachelor of Design/Bachelor of Global Studies
Bachelor of Design/Bachelor of Health Sciences

Bachelor of Design/Bachelor of Laws

Bachelor of Design/Bachelor of Laws (Honours)
Bachelor of Design/Bachelor of Music
Bachelor of Design/Bachelor of Property
Bachelor of Design/Bachelor of Science

Bachelor of Engineering (Honours)/Bachelor of Fine Arts
Bachelor of Engineering (Honours)/Bachelor of Global Studies
Bachelor of Engineering (Honours)/Bachelor of Laws

Bachelor of Engineering (Honours)/Bachelor of Laws (Honours)
Bachelor of Engineering (Honours)/Bachelor of Music
Bachelor of Engineering (Honours)/Bachelor of Property
Bachelor of Engineering (Honours)/Bachelor of Science
Bachelor of Fine Arts/Bachelor of Global Studies
Bachelor of Fine Arts/Bachelor of Health Sciences

Bachelor of Fine Arts/Bachelor of Laws

Bachelor of Fine Arts/Bachelor of Laws (Honours)
Bachelor of Fine Arts/Bachelor of Music
Bachelor of Fine Arts/Bachelor of Science

Bachelor of Global Studies/Bachelor of Health Sciences

BAdvSci(Hons)/BHSc BAdvSci(Hons)/LLB BAdvSci(Hons)/LLB(Hons) BAdvSci(Hons)/BMus BAdvSci(Hons)/BNurs BAdvSci(Hons)/BProp BA/BAdvSci(Hons)

BA/BCom
BA/BC
BA/BDes
BA/BE(Hons)
BA/BFA
BA/BFA(Hons)
BA/BGlobalSt
BA/BHSC
BA/LLB
BA/LLB(Hons)
BA/BBMUS
BA/BSC

BA/BSC
BCOM/BDES
BCOM/BE(Hons)
BCOM/BFA
BCOM/BGlobalSt
BCOM/BHSC
BCOM/LLB
BCOM/LLB(Hons)
BCOM/BMUS
BCOM/BProp
BCOM/BSC

BCom/BSportHPE

BC/BCom BC/BE(Hons) BC/BFA BC/BGlobalSt BC/BHSC BC/LLB BC/LLB(Hons) BC/BSC BDes/BE(Hons) BDes/BFA

BDes/BGlobalSt

BDes/BHSc

BDes/LLB BDes/LLB(Hons) BDes/BMus BDes/BProp BDes/BSc BE(Hons)/BFA BE(Hons)/BGloba BE(Hons)/LLB

BE(Hons)/BGlobalSt BE(Hons)/LLB BE(Hons)/LLB(Hons) BE(Hons)/BMus BE(Hons)/BProp BE(Hons)/BSc BFA/BGlobalStuds BFA/BHSc BFA/LLB

BFA/LLB(Hons)
BFA/BMus
BFA/BSc
BGlobalSt/BHSc

Bachelor of Global Studies/Bachelor of Laws

Bachelor of Global Studies/Bachelor of Laws (Honours)

Bachelor of Global Studies/Bachelor of Music Bachelor of Global Studies/Bachelor of Property Bachelor of Global Studies/Bachelor of Science Bachelor of Health Sciences/Bachelor of Laws

Bachelor of Health Sciences/Bachelor of Laws (Honours) Bachelor of Health Sciences/Bachelor of Nursing Bachelor of Health Sciences/Bachelor of Science Bachelor of Music/Bachelor of Laws Bachelor of Music/Bachelor of Laws (Honours) Bachelor of Music/Bachelor of Science Bachelor of Nursing/Bachelor of Science Bachelor of Property/Bachelor of Laws

Bachelor of Property/Bachelor of Laws (Honours) Bachelor of Property/Bachelor of Science Bachelor of Science/Bachelor of Laws

Bachelor of Science/Bachelor of Laws (Honours)

Juris Doctor

Master of Aerospace Engineering Master of Applied Finance Master of Architecture

Master of Architecture (Professional)

Master of Architecture (Professional) and Heritage Conservation

Master of Architecture (Professional) and Urban Design

Master of Architecture (Professional) and Urban Planning (Professional)

Master of Artificial Intelligence

Master of Arts Master of Audiology Master of Behaviour Analysis Master of Biomedical Science

Master of Bioscience Enterprise Master of Biotechnology Master of Business Administration Master of Business Analytics Master of Business Development Master of Business Management

Master of Chemistry Master of Civil Engineering Master of Clinical Education Master of Clinical Exercise Physiology

Master of Clinical Pharmacy Master of Commerce Master of Communication Master of Community Dance

Master of Conflict and Terrorism Studies

Master of Counselling Master of Creative Writing

Master of Dance Movement Therapy

Master of Dance Studies Master of Data Science Master of Design

Master of Disaster Management Master of Earthquake Engineering

Master of Ecology Master of Education Master of Education Practice Master of Educational Leadership

Master of Energy Master of Engineering Master of Engineering Geology BGlobalSt/LLB(Hons) BGlobalSt/BMus BGlobalSt/BProp BGlobalSt/BSc BHSc/LLB BHSc/LLB(Hons)

BGlobalSt/LLB

BHSc/BNurs BHSc/BSc BMus/LLB BMus/LLB(Hons) BMus/BSc BNurs/BSc BProp/LLB BProp/LLB(Hons) BProp/BSc

BSc/LLB BSc/LLB(Hons) JD

MAerospace MAppFin MArch MArch(Prof)

MArch(Prof)HerCons MArch(Prof)UrbDes MArch(Prof)UrbPlan(Prof)

ΜΑΙ MA MAud **MBehAnalysis** MBiomedSc MBioEnt **MBiotech** MRΔ MBusAr MBusDev MRM **MChem** 

MCivilEng MClinEd **MClinExPhys MClinPharm MCom** MC.

**MCommDance** 

MCTS

**MCouns** MCW MDMT **MDanceSt MDataSci** MDes MDisMgt

MEqEng MEcology MFd **MEdPrac** MEdLd MEnergy ΜE

MEngGeol

Master of Engineering Management MEMgt Master of Engineering Project Management МЕРМ Master of Engineering Studies MEngSt Master of Environmental Science MEnvSci Master of Environmental Management MEnvMgt Master of Food Science MFoodSci Master of Fine Arts MFA Master of Global Studies MGlobalSt Master of Health Leadership MHlthLd Master of Health Practice MHlthPrac Master of Health Psychology MHealthPsych Master of Health Sciences MHSc Master of Heritage Conservation MHerCons Master of Higher Education MHigherEd Master of Human Resource Management MHRM Master of Indigenous Studies MIndigSt Master of Information Governance MInfoGov Master of Information Technology MInfoTech

Master of Infrastructure Asset Management MInfraAssetMgt

Master of Intellectual Property MIP Master of International Business **MIntBus** Master of Laws LLM Master of Legal Studies MLS Master of Literature MLitt Master of Management MMgt Master of Marine Conservation

**MMarineCons** Master of Marine Studies **MMarineSt** Master of Marketing MMktg Master of Materials Engineering **MMaterialsEng** Master of Mathematical Modelling MMathModel

Master of Medical Engineering **MMedicalEng** Master of Music MMus Master of Nursing MNurs Master of Nursing Practice MNursPrac Master of Nursing Science MNSc

Master of Operations Research and Analytics MORAn Master of Organisational Psychology MOrgPsych Master of Paediatrics **MPaed** Master of Philosophy **MPhil** 

Master of Physiotherapy Practice MPhysioPrac Master of Professional Accounting MProfAcctg Master of Professional Engineering MProfEng MProfStuds Master of Professional Studies Master of Professional Supervision MProfSup

Master of Professional Supervision Practice MProfSupPrac Master of Property MProp Master of Property Practice MPropPrac Master of Public Health MPH Master of Public Policy MPP Master of Regional Development MRegDev Master of Robotics and Automation Engineering MRobotEng Master of Science MSc

Master of Social and Community Leadership MSCL

Master of Social Work MSW Master of Social Work (Professional) MSW(Prof) MSLTPrac Master of Speech Language Therapy Practice Master of Stroke Care **MStrokeCare** 

Master of Taxation Studies **MTaxS** Master of Teaching English to Speakers of Other Languages MTESOL Master of Teaching (Primary) MTchg(Primary) Master of Teaching (Secondary) MTchg(Secondary) Master of Theology MTheol Master of Translation MTrans Master of Urban Design **MUrbDes** Master of Urban Planning MUrbPlan Master of Urban Planning (Professional) MUrbPlan(Prof)

Master of Urban Planning (Professional) and Heritage Conservation MUrbPlan(Prof)HerCons Master of Urban Planning (Professional) and Urban Design MUrbPlan(Prof)UrbDes

Master of Wine Science **MWineSci** Doctor of Clinical Psychology **DClinPsy Doctor of Education** EdD **Doctor of Engineering** DEng **Doctor of Fine Arts** DocFA **Doctor of Health Sciences** DHSc Doctor of Laws HD Doctor of Literature LittD **Doctor of Medical Sciences** DMedSc **Doctor of Medicine** MD PhD Doctor of Philosophy **Doctor of Science** DSc

#### and to award the following diplomas:

Diploma in Arts DipArts Diploma in Architectural Studies **DipAS** Diploma in Commerce DipCom Diploma in Dance Studies DipDanceSt DipDes Diploma in Design Diploma in Fine Arts DipFA Diploma in Global Studies DipGlobalSt Diploma in Health Sciences DipHSc Diploma in Languages DipLang Diploma in Music DipMus Diploma in Science DipSci Diploma in Sport, Health and Physical Education DipSportHPE

#### and to award the following graduate diplomas:

Graduate Diploma in Applied Psychology GradDipAppPsych Graduate Diploma in Architectural Studies GradDipAS Graduate Diploma in Arts GradDipArts Graduate Diploma in Commerce GradDipCom Graduate Diploma in Education GradDipEd Graduate Diploma in Engineering GradDipEng Graduate Diploma in Engineering Project Management GradDipEPM Graduate Diploma in Law GradDipLaw Graduate Diploma in Music GradDipMus Graduate Diploma in Science GradDipSci Graduate Diploma in Teaching (Early Childhood Education) GradDipTchg(ECE) Graduate Diploma in Teaching English in Schools to Speakers of Other Languages GradDipTESSOL Graduate Diploma in Teaching (Primary)

GradDipTchg(Primary) Graduate Diploma in Teaching (Secondary) GradDipTchg(Sec)

#### and to award the following postgraduate diplomas:

Postgraduate Diploma in Aerospace Engineering **PGDipAerospaceEng** Postgraduate Diploma in Applied Finance **PGDipAppFin** Postgraduate Diploma in Applied Psychology **PGDipAppPsych** Postgraduate Diploma in Architectural Studies **PGDipAS** Postgraduate Diploma in Architecture **PGDipArch** Postgraduate Diploma in Artificial Intelligence **PGDipAI** Postgraduate Diploma in Arts **PGDipArts** Postgraduate Diploma in Biomedical Science **PGDipBiomedSc** Postgraduate Diploma in Bioscience Enterprise **PGDipBioEnt** Postgraduate Diploma in Business **PGDipBus** Postgraduate Diploma in Business Analytics **PGDipBusAn** 

Postgraduate Diploma in Business Development
Postgraduate Diploma in Business Management
Postgraduate Diploma in Civil Engineering
Postgraduate Diploma in Clinical Education
Postgraduate Diploma in Clinical Pharmacy
Postgraduate Diploma in Clinical Psychology
Postgraduate Diploma in Commerce
Postgraduate Diploma in Communication
Postgraduate Diploma in Conflict and Terrorism Studies

Postgraduate Diploma in Counselling Theory
Postgraduate Diploma in Dance Studies
Postgraduate Diploma in Education
Postgraduate Diploma in Educational Leadership

Postgraduate Diploma in Energy Postgraduate Diploma in Engineering

Postgraduate Diploma in Engineering Project Management

Postgraduate Diploma in Fine Arts
Postgraduate Diploma in Fine Arts
Postgraduate Diploma in Forensic Science
Postgraduate Diploma in Global Studies
Postgraduate Diploma in Health Leadership
Postgraduate Diploma in Health Sciences
Postgraduate Diploma in Health Sciences
Postgraduate Diploma in Higher Education
Postgraduate Diploma in Indigenous Studies
Postgraduate Diploma in Information Governance

Postgraduate Diploma in Infrastructure Asset Management

Postgraduate Diploma in Language Teaching
Postgraduate Diploma in Management
Postgraduate Diploma in Materials Engineering
Postgraduate Diploma in Mathematical Modelling
Postgraduate Diploma in Medical Engineering

Postgraduate Diploma in Information Technology

Postgraduate Diploma in Music

Postgraduate Diploma in Obstetrics and Medical Gynaecology Postgraduate Diploma in Operations Research and Analytics

Postgraduate Diploma in Paediatrics

Postgraduate Diploma in Professional Supervision

Postgraduate Diploma in Property
Postgraduate Diploma in Property Practice
Postgraduate Diploma in Public Health
Postgraduate Diploma in Public Policy

Postgraduate Diploma in Robotics and Automation Engineering

Postgraduate Diploma in Science Postgraduate Diploma in Social Work Postgraduate Diploma in Stroke Care

Postgraduate Diploma in Teaching (Secondary Field-based)
Postgraduate Diploma in Teaching Linguistically Diverse Learners

Postgraduate Diploma in Therapeutic Dance
Postgraduate Diploma in Translation Studies

PGDipBusDev
PGDipBM
PGDipCivilEng
PGDipClinEd
PGDipClinPharm
PGDipClinPsych
PGDipCom
PGDipC
PGDipCTS
PGDipCTS
PGDipCounsTh
PGDipDanceSt
PGDipEd
PGDipEdLd

PGDipEnergy
PGDipEng
PGDipEPM
PGDipFA
PGDipForensic
PGDipGlobalSt
PGDipHlthLd
PGDipHealthPsych
PGDipHSc

PGDipHigherEd PGDipIndigSt PGDipInfoGov PGDipInfoTech PGDipInfraAssetMgt

PGDipLT PGDipMgt PGDipMaterialsEng

PGDipMathModel
PGDipMedicalEng
PGDipMus
PGDipObstMedGyn
PGDipOstMedGyn
PGDipPaed
PGDipProfSup
PGDipProp
PGDipPropPrac
PGDipPH
PGDipPP
PGDipRobotEng
PGDipSci
PGDipSW

PGDipSci
PGDipSW
PGDipStrokeCare
PGDipTchg(SecFB)
PGDipTLDL
PGDipThDance
PGDipTranslationStud

3 The Council shall have the power to confer the following honorary degrees in accordance with the provisions of the Honorary Degrees Regulations 1998.

Doctor of Engineering Doctor of Literature Doctor of Laws Doctor of Music Doctor of Science

Doctor of the University of Auckland

A Masters degree in any faculty of the University

4 The Council may confer a degree or award a diploma previously included in a University of Auckland Degrees

and Diplomas Statute on a person who had been enrolled in a programme leading to that qualification prior to its deletion from the Statute provided that person:

- a had completed a significant component of the course of study prior to the deletion of the degree or diploma and
- b has completed a course of study in accordance with the provisions of the regulations for that degree or diploma.
- 5 The Degrees Statute 1990 is hereby repealed.

## The Honorary Degrees and Awards Statute 2019

Pursuant to sections 192 and 194 of the Education Act 1989 and section 20 of the University of Auckland Act 1961 Council of the University makes the following statute:

- 1 This Statute may be cited as the Honorary Degrees and Awards Statute 2019 and shall come into force on the 22 October 2019.
- 2 Council may at its discretion:
  - a Confer the following honorary degrees:

Doctor of Laws

**Doctor of Science** 

**Doctor of Literature** 

**Doctor of Music** 

Doctor of Engineering:

and

- b Award the title 'Fellow of the University' ('Fellowship').
- 3 University Honours Committee of Council shall consider nominations and make recommendations to the Council for the conferring of any honorary degree or fellowship under this Statute.
- 4 University Honours Committee shall henceforth consist of:
  - a the Chancellor who shall be the Chair of the Committee
  - b the Vice-Chancellor
  - c the Pro-Chancellor
  - d one member appointed by Council
  - e two members of Senate elected by Senate
  - f the student member of Council.
- 5 Council may, from time to time, approve guidelines for the award of honorary degrees and fellowships and, in making its recommendations, University Honours Committee shall ensure that it complies with all those guidelines.
- 6 Council may also, in its discretion and on the recommendation of University Honours Committee:
  - a award the title 'Professor Emeritus' to a retired member of the academic staff who held the office of a Professor of the University immediately before their retirement
  - b award the title 'Distinguished Professor Emeritus' to a retired member of the academic staff who held the office of a Distinguished Professor of the University immediately before their retirement
  - c award the title 'University Librarian Emeritus' to a retired member of staff who held the office of University Librarian immediately before their retirement and who has a record of long and distinguished service to the University as the University Librarian.
- 7.1 University Honours Committee may recommend to Council, for the conferment of an Honorary Doctor's degree:
  - a Any person who:
    - (i) is academically distinguished, or has made a distinguished contribution in fields relevant to the University, and has, or has had, some intimate connection with the University

or

- (ii) has shown strong interest in the well-being of the University by benefactions, or in other appropriate ways
- or
- (iii) is of international repute and is visiting, or has visited the University in an official capacity.
- 7.2 The contribution a current or retired staff member has made to the University in the course of their employment shall not be grounds for the award of an Honorary Doctor's degree.
- 7.3 University Honours Committee may recommend to Council, for the conferment of a Fellowship, a person who:
  - a has made a unique and valuable contribution to the University

and

- b is not a permanent member of staff.
- 8 A nomination for the conferment of an honorary degree or a fellowship may be made by any three persons each of whom is a member of Council or of Senate or of both these bodies; and shall be made confidentially to the Vice-Chancellor in accordance with the relevant provisions of the guidelines in force under Clause 5 of this Statute.
- 9 The Honorary Degrees and Awards Statute 1998 is hereby repealed.

## Guidelines for the Award of Honorary Degrees and Fellowships

- 1 A nomination for an honorary degree or for the award of a fellowship shall be made confidentially in writing to the Vice-Chancellor and signed by three persons each of whom shall be a member of the Council or of Senate or of both these bodies.
- 2 Each nomination shall be accompanied by a statement outlining in sufficient detail the career, standing and qualifications of the nominee and the grounds under Clauses 7.1, 7.2 or 7.3 for conferring the degree or awarding the fellowship.
- 3 After consideration, the Vice-Chancellor shall refer each nomination that meets the requirements specified in the Honorary Degrees and Awards Statute together with its accompanying statement to the University Honours Committee of Council.
- 4 If Council approves a recommendation from the University Honours Committee that an honorary degree be conferred or a fellowship be awarded, the Vice-Chancellor shall invite the nominee to accept the award.
- 5 The conferring of honorary doctorate degrees shall not be confined to a graduation ceremony but shall be arranged at the discretion of the Council.
- 6 The award of a fellowship shall be arranged at the discretion of the Council.

# **Regulations - Arts and Education**

The Degree of Master of Social Work - MSW

The Degree of Master of Social Work (Professional) - MSW(Prof)

195

196

Degr	ees
112	The Degree of Bachelor of Arts – BA
122	The Degree of Bachelor of Communication – BC
125	The Degree of Bachelor of Dance Studies - BDanceSt
126	The Degree of Bachelor of Early Childhood Studies - BECSt
127	The Degree of Bachelor of Education (Teaching) – BEd(Tchg)
130	The Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) - BEd(TESOL)
131	The Degree of Bachelor of Fine Arts – BFA
133	The Degree of Bachelor of Human Services - BHumServ
134	The Degree of Bachelor of Music - BMus
136	The Degree of Bachelor of Social Justice Studies - BSJS
137	The Degree of Bachelor of Social Work - BSW
139	The Degree of Bachelor of Sport, Health and Physical Education – BSportHPE
141	The Degree of Bachelor of Theology - BTheol
142	The Degree of Bachelor of Arts (Honours) – BA(Hons)
147	The Degree of Bachelor of Dance Studies (Honours) - BDanceSt(Hons)
148	The Degree of Bachelor of Education (Teaching) (Honours) – BEd(Tchg)(Hons)
149	The Degree of Bachelor of Fine Arts (Honours) – BFA(Hons)
150	The Degree of Bachelor of Music (Honours) - BMus(Hons)
152	The Degree of Bachelor of Social Work (Honours) – BSW(Hons)
154	The Degree of Master of Arts - MA
164	The Degree of Master of Communication - MC
165	The Degree of Master of Community Dance - MCommDance
166	The Degree of Master of Conflict and Terrorism Studies - MCTS
168	The Degree of Master of Counselling - MCouns
170	The Degree of Master of Creative Writing - MCW
171	The Degree of Master of Dance Movement Therapy - MDMT
172	The Degree of Master of Dance Studies - MDanceSt
174	The Degree of Master of Education - MEd
176	The Degree of Master of Educational Leadership - MEdLd
178	The Degree of Master of Education Practice - MEdPrac
180	The Degree of Master of Fine Arts - MFA
182	The Degree of Master of Higher Education – MHigherEd
184	The Degree of Master of Indigenous Studies - MIndigSt
186	The Degree of Master of Literature – MLitt
187	The Degree of Master of Music - MMus
189	The Degree of Master of Professional Supervision - MProfSup
190	The Degree of Master of Professional Supervision Practice - MProfSupPrac
191	The Degree of Master of Public Policy - MPP
193	The Degree of Master of Social and Community Leadership - MSCL

- 198 The Degree of Master of Teaching (Primary) MTchg(Primary)
- 200 The Degree of Master of Teaching (Secondary) MTchg(Secondary)
- 202 The Degree of Master of Teaching English to Speakers of Other Languages MTESOL
- 203 The Degree of Master of Theology MTheol
- 204 The Degree of Master of Translation MTrans
- 205 The Degree of Doctor of Education EdD
- 211 The Degree of Doctor of Fine Arts DocFA
- 216 The Degree of Doctor of Music DMus
- 216 The Degree of Doctor of Musical Arts DMA

## **Certificates and Diplomas**

- 216 Certificate in Arts CertArts
- 217 Certificate in Dance Studies CertDanceSt
- 217 Certificate in Fine Arts CertFA
- 218 Certificate in Languages CertLang
- 219 Certificate in Music CertMus
- 220 Certificate in Sport, Health and Physical Education CertSportHPE
- 220 Diploma in Arts DipArts
- 221 Diploma in Dance Studies DipDanceSt
- 221 Diploma in Fine Arts DipFA
- 222 Diploma in Languages DipLang
- 223 Diploma in Music DipMus
- 224 Diploma in Sport, Health and Physical Education DipSportHPE
- 224 Graduate Diploma in Arts GradDipArts
- 225 Graduate Diploma in Education GradDipEd
- 226 Graduate Diploma in Music GradDipMus
- 227 Graduate Diploma in Teaching (Early Childhood Education) GradDipTchg(ECE)
- 229 Graduate Diploma in Teaching (Primary) GradDipTchg(Primary)
- 231 Graduate Diploma in Teaching (Secondary) GradDipTchg(Sec)
- 232 Graduate Diploma in Teaching English in Schools to Speakers of Other Languages GradDipTESSOL
- 233 Postgraduate Certificate in Arts PGCertArts
- 234 Postgraduate Certificate in Education PGCertEd
- 235 Postgraduate Certificate in Fine Arts PGCertFA
- 236 Postgraduate Certificate in Higher Education PGCertHigherEd
- 237 Postgraduate Certificate in Music PGCertMus
- 238 Postgraduate Certificate in Professional Supervision PGCertProfSup
- 239 Postgraduate Certificate in Social and Community Leadership PGCertSCL
- 239 Postgraduate Certificate in Teaching Linguistically Diverse Learners PGCertTLDL
- 240 Postgraduate Certificate in Translation PGCertTrans
- 241 Postgraduate Diploma in Arts PGDipArts
- 242 Postgraduate Diploma in Communication PGDipC
- 243 Postgraduate Diploma in Conflict and Terrorism Studies PGDipCTS
- 244 Postgraduate Diploma in Counselling Theory PGDipCounsTh
- 245 Postgraduate Diploma in Dance Studies PGDipDanceSt
- 246 Postgraduate Diploma in Education PGDipEd
- 248 Postgraduate Diploma in Educational Leadership PGDipEdLd

249	Postgraduate Diploma in Fine Arts – PGDipFA
250	Postgraduate Diploma in Higher Education – PGDipHigherEd
250	Postgraduate Diploma in Indigenous Studies - PGDipIndigSt
251	Postgraduate Diploma in Language Teaching – PGDipLT
252	Postgraduate Diploma in Music – PGDipMus
253	Postgraduate Diploma in Professional Supervision – PGDipProfSup
254	Postgraduate Diploma in Public Policy – PGDipPP
255	Postgraduate Diploma in Social Work – PGDipSW
256	Postgraduate Diploma in Teaching (Secondary Field-based) - PGDipTchg(SecFB)
257	Postgraduate Diploma in Teaching Linguistically Diverse Learners - PGDipTLDL
258	Postgraduate Diploma in Therapeutic Dance - PGDipThDance
259	Postgraduate Diploma in Translation Studies - PGDipTranslationStud

## Interfaculty Programmes - Arts and Education

573	The Degree of Bachelor of Global Studies – BGlobalSt
579	The Degree of Master of Disaster Management - MDisMgt
585	The Degree of Master of Global Studies - MGlobalSt
586	The Degree of Master of Heritage Conservation – MHerCons
597	The Degree of Master of Regional Development - MRegDev
598	Certificate in Global Studies - CertGlobalSt
600	Diploma in Global Studies – DipGlobalSt
602	Postgraduate Certificate in Disaster Management - PGCertDisMgt
603	Postgraduate Certificate in Heritage Conservation - PGCertHerCons
606	Postgraduate Certificate in Regional Development - PGCertRegDev
609	Postgraduate Diploma in Global Studies - PGDipGlobalSt

## **Conjoint Programmes - Arts and Education**

620

623	Bachelor of Arts/Bachelor of Advanced Science (Honours) - BA/BAdvSci(Hons)
623	Bachelor of Arts/Bachelor of Commerce - BA/BCom
623	Bachelor of Arts/Bachelor of Communication - BA/BC
623	Bachelor of Arts/Bachelor of Design - BA/BDes
624	Bachelor of Arts/Bachelor of Engineering (Honours) - BA/BE(Hons)
624	Bachelor of Arts/Bachelor of Fine Arts - BA/BFA
624	Bachelor of Arts/Bachelor of Fine Arts (Honours) – BA/BFA(Hons)
624	Bachelor of Arts/Bachelor of Global Studies - BA/BGlobalSt
624	Bachelor of Arts/Bachelor of Health Sciences – BA/BHSc
625	Bachelor of Arts/Bachelor of Laws - BA/LLB
625	Bachelor of Arts/Bachelor of Laws (Honours) – BA/LLB(Hons)
625	Bachelor of Arts/Bachelor of Music – BA/BMus
625	Bachelor of Arts/Bachelor of Science - BA/BSc
628	Bachelor of Commerce/Bachelor of Sport, Health and Physical Education - BCom/BSportHPE
628	Bachelor of Communication/Bachelor of Commerce - BC/BCom
628	Bachelor of Communication/Bachelor of Engineering (Honours) - BC/BE(Hons)

Bachelor of Advanced Science (Honours)/Bachelor of Communication - BAdvSci(Hons)/BC

628	Bachelor of Communication/Bachelor of Fine Arts - BC/BFA
629	Bachelor of Communication/Bachelor of Global Studies - BC/BGlobalSt
629	Bachelor of Communication/Bachelor of Health Sciences - BC/BHSc
629	Bachelor of Communication/Bachelor of Laws - BC/LLB
629	Bachelor of Communication/Bachelor of Laws (Honours) - BC/LLB(Hons)
629	Bachelor of Communication/Bachelor of Science - BC/BSc
631	Bachelor of Design/Bachelor of Music - BDes/BMus
631	Bachelor of Engineering (Honours)/Bachelor of Fine Arts - BE(Hons)/BFA
632	Bachelor of Engineering (Honours)/Bachelor of Music - BE(Hons)/BMus
633	Bachelor of Fine Arts/Bachelor of Global Studies - BFA/BGlobalSt
634	Bachelor of Fine Arts/Bachelor of Health Sciences - BFA/BHSc
634	Bachelor of Fine Arts/Bachelor of Laws - BFA/LLB
634	Bachelor of Fine Arts/Bachelor of Laws (Honours) – BFA/LLB(Hons)
634	Bachelor of Fine Arts/Bachelor of Music - BFA/BMus
634	Bachelor of Fine Arts/Bachelor of Science - BFA/BSc
635	Bachelor of Global Studies/Bachelor of Music - BGlobalSt/BMus
637	Bachelor of Music/Bachelor of Laws - BMus/LLB
637	Bachelor of Music/Bachelor of Laws (Honours) - BMus/LLB(Hons)
638	Bachelor of Music/Bachelor of Science - BMus/BSc

2025 CALENDAR 112

## **REGULATIONS - ARTS AND EDUCATION**

## The Degree of Bachelor of Arts - BA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Arts Schedule, including
    - (i) at least 180 points in courses above Stage I, of which at least 90 points must be above Stage II
    - (ii) courses in a minimum of three subjects listed in the Bachelor of Arts Schedule
    - (iii) 15 points: WTR 100
  - b two majors of 120 points each from the Bachelor of Arts Schedule, of which at least 45 points must be above Stage II in each major
  - c 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Programme Director for 15 points of General Education.
- 4 a A student may include in their degree one or more modules of 45 points from one of the subjects available for modules in the Bachelor of Arts Schedule.
  - b Courses passed for modules cannot also be counted for majors.
- 5 Up to 30 points may be taken from courses available for other programmes offered at this University.

## **General Education Exemptions**

6 a A student is exempted from the requirement to pass a course offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) commenced study for this degree at a tertiary institution before 1 January 2006

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- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with an additional course from this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Conjoint Degrees**

7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

## **Special Cases**

- 8 For language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.
  - a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
  - b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course.
  - c A student who has passed or been credited with a language acquisition course may not enrol for a course which precedes that course in the sequence of language acquisition courses.

## **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Bachelor of Arts (BA) Schedule

## Subjects available:

## **Academic English Studies and Linguistics**

Stage I courses: ACADENG 101, LINGUIST 100, 101
Stage II courses: ACADENG 210, LINGUIST 200, 201, 203
Stage III courses: LANGTCHG 300, LINGUIST 300, 301, 305,

## 322, 324 Requirement:

75 points: ACADENG 210, LINGUIST 100, 200, 201, 203

## **Ancient History**

The BA in Ancient History was withdrawn in 2024.

## Anthropology

Stage I courses: ANTHRO 108, 110, MĀORI 130

Stage II courses: ANTHRO 200-202, 205-252, GENDER 211,

MĀORI 230

Stage III courses: ANTHRO 301–377, GENDER 311, MĀORI 330, 396

#### Requirement:

- 30 points: ANTHRO 108, 110
- at least 15 points from ANTHRO 200-203

## **Art History**

Stage I courses: ARTHIST 114, 115, HUMS 101

Stage II courses: ANCIENT 280, ARTHIST 201-249, MEDIA 235 Stage III courses: ARTHIST 310-349, HUMS 300, MEDIA 335

## Requirement:

- at least 45 points from ARTHIST 114, 115, 201-249
- at least 45 points from ARTHIST 310-349
- up to 30 points from ANCIENT 280, HUMS 101, 300, MEDIA 235, 335

## **Asian Studies**

Stage I courses: ASIAN 100, 140, CHINESE 130, HISTORY 103,

JAPANESE 150, KOREAN 120

**Stage II courses:** ASIAN 200, 202-209, CHINESE 203, COMPLIT 206, HISTORY 225, JAPANESE 240, 241, 243, 270, KOREAN 203, 205, POLITICS 211, 254

**Stage III courses:** ANTHRO 329, ASIAN 300, 302, 303, 309, CHINESE 303, COMPLIT 302, ECON 343, HISTORY 335, INTBUS 306, JAPANESE 308, 340, 341, 343, 370, 385, KOREAN 305, 381

#### Requirement:

• 30 points: ASIAN 100, 303

#### Chinese

**Stage I courses:** ASIAN 100, CHINESE 100-178, TRANSLAT 100 **Stage II courses:** ASIAN 200, 204, CHINESE 200-278, HISTORY 225, POLITICS 211, 254

Stage III courses: ASIAN 302-304, CHINESE 300-378, HISTORY 335 Requirement:

- 30 points: ASIAN 100, CHINESE 130
- at least 15 points from CHINESE 301, 302, 306
- 30 points from ASIAN 200, 204, CHINESE 203, HISTORY 225, POLITICS 211, 254
- 15 points from ASIAN 302-304, CHINESE 303, 339, HISTORY 335

## **Classical Studies**

The BA in Classical Studies was withdrawn in 2024.

## Classical Studies and Ancient History

Stage I courses: ANCIENT 100-130, LATIN 100, 101

Stage II courses: ANCIENT 200-285, ANTHRO 200, 206, LATIN

200-205, PHIL 204

Stage III courses: ANCIENT 300-385, LATIN 300-310 Requirement:

- at least 15 points from ANCIENT 100-130
- at least 15 points from ANCIENT 200-285
- · at least 45 points from ANCIENT 300-385

#### Communication

Stage I courses: BUSINESS 151, COMMS 100-104, 106, DRAMA 100, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101 Stage II courses: BUSINESS 291, COMMS 200-208, 210-214, MĀORI 271, MEDIA 212, 214, 222, POLITICS 233, SCIGEN 201

**Stage III courses:** COMMS 303–308, 311, 312, 314, 315, 318, 321, 323, MEDIA 314, 327, 328, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318, SPORT 305

## Major must include:

- 30 points from COMMS 100-104, 106
- 30 points from COMMS 200-214, MEDIA 214
- 30 points from COMMS 303–321, 323, MEDIA 314, SPORT 305 MKTG 151 cannot be included in the BA/BCom degree.

#### Specialisation must include:

The Communication specialisation was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

- 45 points: COMMS 100, 104, DRAMA 100
- at least 15 points from BUSINESS 151, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101
- 45 points from COMMS 200-205
- at least 45 points from BUSINESS 291, COMMS 200-208, MEDIA 214, 222, MĀORI 271, POLITICS 233, SCIGEN 201
- · 45 points from COMMS 301-309, MEDIA 314
- at least 45 points from COMMS 301–309, MEDIA 314, 327, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

## Criminology

**Stage I courses:** CRIM 100, MĀORI 130, PHIL 104, POLITICS 109, SOCIOL 100, 101, 103

Stage II courses: ARTHIST 230, CRIM 200-209, HISTORY 227,

SOCIOL 203, 228

Stage III courses: ARTHIST 332, CRIM 301-310, HISTORY 327,

MĀORI 335, POLITICS 320, SOCIOL 315, 326

Stage IV course: LAWPUBL 423

Requirement:

• 30 points: CRIM 207, 301

## Drama

Stage I courses: ANCIENT 110, DANCE 101, DRAMA 100, MĀORI 190, MUS 145, PACIFIC 110

Stage II courses: ANCIENT 285, DANCE 201, DRAMA 202-205, ENGLISH 213, 265, EUROPEAN 207, MÃORI 292, MUS 245-248, PACIFIC 210

Stage III courses: ANCIENT 385, DRAMA 301-307, ENGLISH 310, 353, EUROPEAN 307, MĀORI 393, PACIFIC 310

#### Requirement:

- 60 points: DRAMA 100, 202
- at least 30 points from DRAMA 301–306

#### **Economics**

**Stage I courses:** ECON 151, 152, MATHS 108, 120, 130, 153, STATS

108

Stage II courses: ECON 200-271 Stage III courses: ECON 301-381

Requirement:

• 75 points: ECON 152, 201, 211, 311, MATHS 108

#### Education

**Stage II courses:** EDUC 100, 105, 113–117, 121, 122, YOUTHWRK 152 **Stage II courses:** EDUC 200, 201, 204–214, 221–224, 283 **Stage III courses:** EDUC 300–308, 313–319, 322, 323, 341–380,

EDUCN 300, MATHS 302, SOCYOUTH 300

### Requirement:

- at least 30 points from EDUC 100, 105, 113-117, 121, 122
- at least 30 points from EDUC 200, 201, 204–224, 283  $\,$
- at least 30 points from EDUC 300-308, 313-319, 322, 323, 341-380

## **Employment Relations and Organisation Studies**

Stage I courses: BUSINESS 151, GENDER 101, GLOBAL 101, SOCIOL 100, 101, SUSTAIN 100

Stage II courses: ANTHRO 237, MGMT 211, 223, POLITICS 201, SCIGEN 201, SOCIOL 200, 208, 210, SUSTAIN 200

**Stage III courses:** ANTHRO 374, COMLAW 314, GEOG 302, 327, MÃORI 335, MGMT 304, 309, 314, 320, PSYCH 322, SOCIOL 310, SUSTAIN 300

#### Requirement:

• at least 15 points from MGMT 211, 223 or SOCIOL 208

#### **English**

Stage I courses: ENGLISH 102-121

Stage II courses: COMPLIT 200, 202, DRAMA 203, ENGLISH

204-265

 $\textbf{Stage III courses:} \ \mathsf{COMPLIT}\ 303,\ \mathsf{DRAMA}\ 303,\ \mathsf{ENGLISH}\ 305\text{--}367,$ 

GENDER 306
Requirement:

• at least 15 points from ENGLISH 213, 214, 265, 310, 340, 353

## **European Studies**

## Group A: European Cultures and Languages

**Stage I courses:** ANCIENT 110, 130, EUROPEAN 100, FRENCH 102, GERMAN 102, HUMS 101, ITALIAN 107, MUS 140, RUSSIAN 100, 101, SPANISH 105

Stage II courses: ANCIENT 200, 201, 225, 270, 280, ARTHIST 201, 210, 224, 225, 236, COMPLIT 200, 206, 210, EUROPEAN 200, 207, 222, 277, 278, FRENCH 203, 204, 241, 244, 269, 277, 278, GERMAN 200, 201, 210, 211, 230, 277, 278, ITALIAN 200–203, 277, 278, MUS 225, 240, 241, PHIL 209, RUSSIAN 200, 201, SPANISH 200–202, 218, 277, 278

**Stage III courses:** ARTHIST 310, 321, 324, 325, 336, COMPLIT 302, EUROPEAN 300, 307, 322, 377, 378, FRENCH 304, 305, 341, 344, 377, 378, GERMAN 301, 302, 310, 377, 378, ITALIAN 300, 335, 377, 378, PHIL 340, 341, SPANISH 317–321, 377, 378

### Group B: European History and Politics

Stage I courses: ANCIENT 110, HUMS 101, POLITICS 109

**Stage II courses:** ANCIENT 254, 255, 256, 260, EUROPEAN 206, FRENCH 244, HISTORY 205, 217, 224, 243, POLITICS 209

**Stage III courses:** ANCIENT 354, 355, 356, 360, EUROPEAN 302, FRENCH 344, HISTORY 309, 317, 324, 356

Group C: Medieval and Early Modern European Studies

Stage I courses: HUMS 101, LATIN 100, 101

Stage II courses: ANCIENT 211, 221, COMPLIT 202, ENGLISH 213,

265, HISTORY 239, 243, LATIN 200, PHIL 204

**Stage III courses:** ANCIENT 311, 321, ARTHIST 324, 325, 336, COMPLIT 303, ENGLISH 310, 340, 353, FRENCH 306, HISTORY 339, 356, ITALIAN 303, LATIN 300, 310, PHIL 302

## Requirement:

• 15 points: EUROPEAN 100

 at least 15 points at Stage III in two Groups in the European Studies Schedule

#### French

Stage I course: EUROPEAN 100

Stage II courses: COMPLIT 200-210, EUROPEAN 200-278, FRENCH

203-279

Stage III courses: COMPLIT 302-306, ENGLISH 340, EUROPEAN

300-378, FRENCH 302-379

## Requirement:

• 15 points: EUROPEAN 100

• 15 points from FRENCH 204, 214, 229, 241, 244, 269, 279

• 30 points from FRENCH 304, 305, 377, 378

• at least 15 points from FRENCH 306, 314, 320, 329, 331, 341,

• up to 30 points from EUROPEAN 200-378

## **Gender Studies**

Stage I courses: EDUC 122, ENGLISH 102, GENDER 101

Stage II courses: ANCIENT 216, ANTHRO 241, ARTHIST 233, ASIAN 200, COMPLIT 202, GENDER 206-208, 211, GERMAN 230, HISTORY

241, PACIFIC 208, PHIL 225, SOCIOL 200, 207, 217

Stage III courses: ANCIENT 316, ANTHRO 342, 354, 357, ARTHIST 333, ASIAN 303, COMMS 304, COMPLIT 303, GENDER 301–307, 311, HISTORY 341, PACIFIC 307, PHIL 345, POLITICS 311, PSYCH 319, SOCIOL 300, 315

#### Requirement:

• 30 points: GENDER 101, 208

· at least 15 points from GENDER 301-307

## Geography

Stage II courses: GEOG 202-262 Stage III courses: GEOG 302-399

## Requirement:

• 15 points: ENV 102

• 15 points from ENV 100, ENV 101, ENV 103

• 15 points: GEOG 250

• 30 points from GEOG 202, 205, 261, 262

• 15 points: GEOG 399

### German

Stage I courses: EUROPEAN 100, GERMAN 178

Stage II courses: COMPLIT 200-210, EUROPEAN 200-278,

GERMAN 201-291, HISTORY 217

Stage III courses: COMPLIT 302-306, EUROPEAN 300-378, GERMAN 301-393, HISTORY 317

Requirement:

• 45 points: EUROPEAN 100, GERMAN 201, 301

- at least 30 points from GERMAN 207, 210-230, 291, 303-360, 391
- up to 30 points from COMPLIT 200-306, EUROPEAN 200-378

## Greek

The Bachelor of Arts in Greek was withdrawn in 2024.

## **Health and Society**

New admissions into the BA in Health and Society were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Stage I courses: HLTHSOC 100, MĀORI 130, POPLHLTH 102,

STATS 150

Stage II courses: ANTHRO 208, 220, HISTORY 210, 227, HLTHSOC

201–203, PACIFIC 213, POPLHLTH 204, 210

**Stage III courses:** ANTHRO 337, 372, 376, GEOG 305, HISTORY 327, 367, HLTHSOC 301–305, PACIFIC 313, POPLHLTH 312, 313, SOCIOL 326, 333

Stage IV course: LAWGENRL 432

## Requirement:

• 45 points: HLTHSOC 100, 201, 301

## History

Stage I courses: ASIAN 100, EUROPEAN 100, HISTORY 103–108, HUMS 101

Stage II courses: ANCIENT 255, ARTHIST 225, HISTORY 201-271, PACIFIC 214, POLITICS 229

Stage III courses: ANCIENT 355, ARTHIST 325, HISTORY 300-371, HUMS 300, MĀORI 396, PACIFIC 314

## Italian

New admissions into the BA in Italian were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Stage I course: EUROPEAN 100

**Stage II courses:** ARTHIST 236, COMPLIT 200, 202, 210, EUROPEAN 200, 207, 222, ITALIAN 201, 202, 206–209, 235–278, MUS 243 **Stage III courses:** EUROPEAN 322, ITALIAN 300, 301, 305–379

#### Requirement:

• 45 points: EUROPEAN 100, ITALIAN 201, 300

• at least 15 points from ITALIAN 202, 204, 209

• at least 30 points from ITALIAN 301, 305, 330, 333-338, 355, 356

 up to 30 points from ARTHIST 236, COMPLIT 200, 202, 210, EUROPEAN 200, 207

#### Japanese

Stage I courses: ASIAN 100, JAPANESE 130-150 Stage II courses: HISTORY 225, JAPANESE 222-292 Stage III courses: HISTORY 335, JAPANESE 300, 307-392

- 45 points: ASIAN 100, JAPANESE 150, 332
- 30 points from HISTORY 225, JAPANESE 222, 240-270, 292
- 15 points from HISTORY 335, JAPANESE 307–324, 340, 341, 343, 370, 381–392

#### Korean

Stage I courses: ASIAN 100, KOREAN 110-120 Stage II courses: ASIAN 204, 209, KOREAN 200-278

Stage III courses: ANTHRO 329, ASIAN 302, 309, KOREAN 300-381

## Requirement:

• 45 points: ASIAN 100, KOREAN 120, 301

• 30 points from ASIAN 204, 209, KOREAN 205

• 15 points from ANTHRO 329, ASIAN 302, 309, KOREAN 305

#### Latin

Stage I courses: ANCIENT 100-130, LATIN 100, 101
Stage II courses: ANCIENT 200-285, LATIN 200-205
Stage III courses: ANCIENT 300-385, LATIN 300-310
Requirement:

 at least 75 points from LATIN 100-310, including at least 15 points from LATIN 300-310

## Linguistics

Stage I courses: LINGUIST 100, 101 Stage II courses: LINGUIST 200-209 Stage III courses: LINGUIST 300-324

#### Requirement:

15 points: LINGUIST 10030 points: LINGUIST 200, 201

## **Logic and Computation**

**Stage I courses:** COMPSCI 101, 120, 130, LINGUIST 100, MATHS 102, PHIL 101, 105

Stage II courses: COMPSCI 220, 225, LINGUIST 200, 201, LOGICOMP 201, MATHS 250, 253, 254, PHIL 206, 216, 222

**Stage III courses:** COMPSCI 320, 350, 367, LINGUIST 300, LOGICOMP 300–399, MATHS 315, 326, 328, PHIL 306, 315, 323

#### Requirement:

• 60 points: COMPSCI 120, 225, PHIL 101, 222

## **Māori Studies**

Stage I courses: COOKIS 101, MĀORI 101-190, POLITICS 107 Stage II courses: ANTHRO 207, ARTHIST 238, COOKIS 201, 204, HISTORY 227, MĀORI 200-292, POLITICS 229

Stage III courses: ARTHIST 338, COOKIS 300, 301, HUMS 300,

## MĀORI 301–396 **Requirement:**

 at least 45 points from MĀORI 101, 103, 104, 201, 203, 204, 301, 302

## **Mathematics**

Stage I courses: MATHS 102-190

**Stage II courses:** COMPSCI 225, MATHS 208-270, STATS 210 **Stage III courses:** ENGSCI 391, MATHS 302-363, STATS 310, 325, 370

## Requirement:

• 30 points from MATHS 120, 130, 162, 199

• 15 points: MATHS 250

30 points from MATHS 253, 254, 260, 270
at least 45 points from MATHS 302-363

## **Media and Screen Studies**

Stage I courses: MEDIA 101, 102

Stage II courses: ARTHIST 204, CHINESE 203, COMMS 213,

EUROPEAN 200, 222, GERMAN 230, KOREAN 205, MĀORI 202,

MEDIA 202-241

**Stage III courses:** ARTHIST 334, CHINESE 303, COMMS 318, EUROPEAN 300, 322, GERMAN 331, KOREAN 305, MĀORI 303, MEDIA 307-341, SOCIOL 318

#### Requirement:

• 30 points: MEDIA 101, 102

• at least 30 points from MEDIA 202-241

• at least 30 points from MEDIA 307-341

#### Music

Stage I courses: MĀORI 190, MUS 103-111, 130, 143-162, PACIFIC

110

 $\textbf{Stage II courses:} \ \mathsf{ANTHRO} \ 202, 217, 234, \ \mathsf{MUS} \ 203-207, 225, 230, \\$ 

231, 245-265, 276

**Stage III courses:** ANTHRO 301, 329, 357, MUS 306, 307, 330–334, 343–367, 376, 387

## Requirement:

• 15 points: MUS 104

## **Pacific Studies**

Stage I courses: COOKIS 101, HISTORY 104, PACIFIC 100, 105, 110,

SAMOAN 101, TONGAN 101

 $\textbf{Stage II courses:} \ \mathsf{ARTHIST} \ 217, \ \mathsf{COOKIS} \ 201, \ 204, \ \mathsf{PACIFIC} \ 200-217, \\$ 

SAMOAN 201, 203, TONGAN 201

Stage III courses: ARTHIST 317, COOKIS 300, 301, PACIFIC 300-317,

SAMOAN 301, TONGAN 301

## Requirement:

• 30 points: PACIFIC 100, 200

## Philosophy

Stage I courses: PHIL 100-105

Stage II courses: PHIL 200-268

Stage III courses: LOGICOMP 301, PHIL 300-368

## Politics and International Relations

Stage I courses: POLITICS 106-109

Stage II courses: COMMS 201, HISTORY 227, POLITICS 201-254 Stage III courses: COMMS 304, MÃORI 330, 335, POLITICS 301-356

## **Psychology**

Stage I courses: PSYCH 108, 109, STATS 100-125

**Stage II courses:** EDUC 200, 221, EXERSCI 207, PSYCH 200-209 **Stage III courses:** EDUC 323, 352, EXERSCI 307, PSYCH 305, 308-320, 326-328

## Major must include:

• 30 points: PSYCH 108, 109

• 15 points from STATS 100-125

• 15 points: PSYCH 208

• 15 points from PSYCH 200-207, 209

 a further 15 points from EDUC 200, 221, EXERSCI 207, PSYCH 200-207, 209

• 30 points from PSYCH 300-305, 308-326

 a further 15 points from EDUC 323, 352, EXERSCI 307, PSYCH 300-305, 308-326

#### Screen Production

The BA in Screen Production was suspended in 2021. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

A major in this subject requires the approval of the Academic Head or nominee.

Stage I courses: COMMS 100, 104, MEDIA 101

**Stage II courses:** ANTHRO 212, COMMS 202, 203, MĀORI 202, MEDIA 202-236, SCREEN 200, 201

**Stage III courses:** COMMS 302, 307, MĀORI 303, MEDIA 307–336, SCREEN 300–303

## Requirement:

- 15 points: MEDIA 101
- 15 points from COMMS 100, 104
- 30 points: SCREEN 200, 201
- 30 points from SCREEN 300-303

## Social Science for Public Health

The BA in Social Science for Public Health was suspended in 2020. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

**Stage I courses:** ANTHRO 100, 102, ASIAN 140, GEOG 102, 104, HISTORY 107, MÄORI 130, PACIFIC 105, PHIL 104, POLITICS 107, POPLHLTH 101, 102, SOCIOL 101, 103

Stage II courses: ANTHRO 208, 241, GEOG 202, HISTORY 210, PACIFIC 206, POLITICS 222, 229, POPLHLTH 203, 204, SOCSCIPH

Stage III courses: ANTHRO 337, 366, GEOG 305, HISTORY 367, MĀORI 335, PACIFIC 306, SOCIOL 333, SOCSCIPH 300

#### Requirement:

- 30 points: SOCSCIPH 200, 300
- at least 15 points from POPLHLTH 101, 102, 203, 204
- at least 15 points from ANTHRO 208, GEOG 305, HISTORY 367, SOCIOL 333

#### Sociology

Stage I courses: SOCIOL 100-105

Stage II courses: CRIM 205, GENDER 208, 211, GERMAN 207,

SOCIOL 200-229

Stage III courses: GENDER 301, 311, GERMAN 307, SOCIOL

300-340

Requirement:
• 15 points: SOCIOL 310

## Spanish

Stage I courses: EUROPEAN 100, SPANISH 178

Stage II courses: COMPLIT 200-210, EUROPEAN 200, 206, 207,

LATINAM 201, 210, 216, MUS 225, SPANISH 201-278

Stage III courses: EUROPEAN 300, 302, 307, LATINAM 301-320,

SPANISH 302-378

## Requirement:

- 15 points: EUROPEAN 100
- 15 points from SPANISH 201, 278
- at least 15 points from LATINAM 201, 210, 216, SPANISH 202, 206, 207
- 15 points from SPANISH 319, 323, 377
- at least 15 points from LATINAM 301-320, SPANISH 302-350
- up to 15 points from COMPLIT 200-210, EUROPEAN 200, 206, 207, 300, 302, 307

#### **Statistics**

**Stage I courses:** COMPSCI 101, DATASCI 100, MATHS 108, 120, 130, 162, STATS 100-150

**Stage II courses:** MATHS 208, 250, 269, STATS 201–255

#### Requirement:

- 15 points from STATS 101-125
- a further 15 points from DATASCI 100, STATS 101-150

Stage III courses: ENGSCI 391, STATS 301-392, 399

- 15 points from STATS 201, 208, 210, 225
- a further 30 points from MATHS 208 or 250, STATS 201-255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from ENGSCI 391, STATS 301-392

## Teaching English to Speakers of Other Languages

Completion of this major does not meet New Zealand teacher registration requirements.

Stage I courses: ACADENG 101, EDUC 117, ENGWRIT 101, LANGTCHG 101, LINGUIST 100, 101, any language acquisition course

Stage II courses: LANGTCHG 202 or LINGUIST 203, LANGTCHG 205-207, 209

Stage III courses: LANGTCHG 300-302, 304-312

#### Requirement:

• 15 points LANGTCHG 101

## Theological and Religious Studies

Stage I courses: THEOREL 101, 102, 106

 $\textbf{Stage II courses:} \ \mathsf{ANCIENT} \ 252, 255, \mathsf{ANTHRO} \ 250, \mathsf{ARTHIST} \ 224,$ 

225, HISTORY 239, 243, PHIL 207, THEOREL 200-223

**Stage III courses:** ANCIENT 352, 355, ANTHRO 319, ARTHIST 324, 325, HISTORY 339, 356, JAPANESE 308, MĀORI 320, PHIL 302, 327, THEOREL 300–323

## Requirement:

- at least 15 points from THEOREL 101, 102, 106
- 15 points from THEOREL 200-223
- 15 points from THEOREL 300-323

## **Writing Studies**

The BA in Writing Studies was withdrawn in 2024.

## Subjects available for modules:

## **Arts Scholars**

Only available to Arts Scholars

Requirement:

• 45 points: ARTSCHOL 100, 200, 300

## Citizenship of Aotearoa New Zealand

## Requirement:

- 15 points from HISTORY 107, POLITICS 107, SOCIOL 101
- 15 points from HISTORY 227, MĀORI 230, POLITICS 229
- a further 15 points from HISTORY 107, 227, MĀORI 230, POLITICS 107, 229, SOCIOL 101

## **Coding and Logic**

## Requirement:

- · 30 points: COMPSCI 101, PHIL 101
- 15 points from COMPSCI 225, PHIL 216, 222

## **Community Service in Youth Development**

Students need to meet the requirements of the Children's Act 2014

## Requirement:

- 15 points: YOUTHWRK 152
- 15 points: EDUC 200 or SOCYOUTH 300
- a further 15 points from EDUC 200, 352, PACIFIC 206, SOCYOUTH 300

## **Critical Thinking**

### Requirement:

- 15 points: PHIL 105
- · 30 points from PHIL 225, POLITICS 209, SOCIOL 200

#### Greek

#### Requirement:

• 45 points: ANCIENT 211, 221, 311

## Innovation and Entrepreneurship

## Requirement:

- 15 points from INNOVATE 100, 100G
- 15 points: INNOVENT 204
- 15 points from INNOVENT 307-310

## Language Teaching and Learning

#### Requirement:

- 30 points: LANGTCHG 101, 207
- 15 points from a Language Acquisition course at any Stage in Chinese, Cook Islands M\u00e4ori, French, German, Italian, Japanese, Korean, M\u00e4ori, Russian, Samoan, Spanish or Tongan, as approved by the Academic Head or nominee

### Latin

#### Requirement:

• 45 points: LATIN 100, 101, 200

## Māori, Pacific and Indigenous Knowledges

## Requirement:

- · 30 points: MĀORI 130, PACIFIC 100
- 15 points from MĀORI 202, 230, 396, PACIFIC 200

## Māori Language Skills

## Requirement:

• 45 points from MĀORI 101, 103, 201, 203, 301, 302

## Modern Language: Chinese 1

## Requirement:

- 15 points from CHINESE 100, 101, 178
- 15 points from CHINESE 200, 201, 277, 278
- a further 15 points from CHINESE 100, 101, 178, 200, 201, 277, 278

## Modern Language: Chinese 2

## Requirement:

- 15 points from CHINESE 200, 201, 277, 278, 300, 301
- 15 points from CHINESE 300-302, 306, 377, 378
- a further 15 points from CHINESE 200, 201, 277, 278, 300, 301, 302, 306, 377, 378

## Modern Language: French 1

## Requirement:

- 15 points from FRENCH 101, 102
- 15 points from FRENCH 203, 204, 269, 277, 278
- a further 15 points from FRENCH 101-204, 269, 277, 278

## Modern Language: French 2

#### Requirement:

- 15 points from FRENCH 203, 204, 269, 277, 278
- 15 points from FRENCH 304, 305, 377, 378
- a further 15 points from FRENCH 203, 204, 269, 277, 278, 304, 305, 377, 378

## Modern Language: German 1

## Requirement:

- 15 points from GERMAN 101, 102, 178
- 15 points from GERMAN 200, 201, 277, 278
- a further 15 points from GERMAN 101, 102, 178, 200, 201, 277, 278

## Modern Language: German 2

#### Requirement:

- 15 points from GERMAN 200, 201, 277, 278
- 15 points from GERMAN 301, 302, 306, 377, 378
- a further 15 points from GERMAN 200, 201, 277, 278, 301, 302, 306, 377, 378

## Modern Language: Italian 1

## Requirement:

- 15 points from ITALIAN 100, 106, 107, 177
- 15 points from ITALIAN 200, 201, 277, 278
- a further 15 points from ITALIAN 100, 106, 107, 177, 200, 201, 277, 278

## Modern Language: Italian 2

- 15 points from ITALIAN 200, 201, 277, 278
- 15 points from ITALIAN 300, 301, 377, 378, 379
- a further 15 points from ITALIAN 200, 201, 277, 278, 300, 301, 377, 378, 379

## Modern Language: Japanese 1

## Requirement:

- 15 points from JAPANESE 130, 131, 178
- 15 points from JAPANESE 231, 232, 277, 278
- a further 15 points from JAPANESE 103, 131, 178, 231, 232, 277, 278

## Modern Language: Japanese 2

## Requirement:

- 15 points from JAPANESE 231, 232
- 15 points from JAPANESE 331, 332, 377, 378
- a further 15 points from JAPANESE 231, 232, 331, 332, 377, 378

## Modern Language: Korean 1

## Requirement:

- 15 points from KOREAN 110, 111
- 15 points from KOREAN 200, 201, 277, 278, 381
- a further 15 points from KOREAN 110, 111, 200, 201, 277, 278, 381

## Modern Language: Korean 2

## Requirement:

- 15 points from KOREAN 200, 201
- 15 points from KOREAN 300, 301, 377, 378, 381
- a further 15 points from KOREAN 200, 201, 300, 301, 377, 378, 381

## Modern Language: Spanish 1

#### Requirement:

- 15 points from SPANISH 104, 105, 178
- 15 points from SPANISH 200, 201, 277, 278
- a further 15 points from SPANISH 104, 105, 178, 200, 201, 277, 278

## Modern Language: Spanish 2

## Requirement:

- 15 points from SPANISH 200, 201, 277, 278
- 15 points from SPANISH 319, 321, 341, 342, 377, 378
- a further 15 points from SPANISH 200, 201, 277, 278, 319, 321, 341, 342, 377, 378

## **Public Policy**

#### Requirement:

- 15 points from ECON 151, 152, POLITICS 107
- 15 points: POLITICS 222
- a further 15 points from ECON 151, 152, 242, POLITICS 107, 229

# Quantitative Critical Thinking and Communication

#### Requirement:

- 30 points: SCIGEN 101, STATS 150
- 15 points from STATS 201, 208

## Russian Language Skills

## Requirement:

- 15 points from RUSSIAN 100, 101
- 15 points from RUSSIAN 200, 201, 277, 278
- a further 15 points from RUSSIAN 100, 101, 200, 201, 277, 278

## Samoan Language Skills

#### Requirement:

• 45 points: SAMOAN 101, 201, 301

## Science in Society

## Requirement:

• 45 points: SCIGEN 101, 201, 301

## **Spatial Information and Analysis**

#### Requirement:

- 15 points: ENV 103
- 30 points from GEOG 342, GISCI 241, 242, 341, 343

## Sustainability

## Requirement:

• 45 points: SUSTAIN 100, 200, 300

## **Teaching in Society**

## Requirement:

- 30 points: EDUC 105, 209
- 15 points from EDUC 300, 308

## Tongan Language Skills

## Requirement:

• 45 points: TONGAN 101, 201, 301

## Visual Literacy: Researching Images

#### Requirement:

- 15 points: ARTHIST 115
- 15 points from ANTHRO 212, COMMS 302, MEDIA 222
- a further 15 points from ANTHRO 212, ARTHIST 204, 217, COMMS 302, MEDIA 222

## Subjects available for minors:

New admissions to the BA minors were suspended in 2017. Students who are enrolled in a minor should contact their faculty for advice regarding completion.

## **Ancient History**

## Minor must include:

- · at least 30 points from ANCHIST 100, 102, 103
- at least 60 points from ANCHIST 100-379

## **Anthropology**

## Minor must include:

• at least 15 points from ANTHRO 100-104, 106

#### **Asian Studies**

## Minor must include:

• ASIAN 100, 200

## Chinese

## Minor must include:

• CHINESE 130 and 15 points from CHINESE 201, 302

#### **Classical Studies**

#### Minor must include:

at least 60 points from CLASSICS 110-385

#### Criminology

## Minor must include:

CRIM 201, 202 and 15 points from CRIM 301, 302

#### Dance

Stage I courses: DANCE 101, 107, 112, 131 Stage II courses: DANCE 201, 210, 212, 231 Stage III courses: DANCE 302, 310, 331

Minor must include: • DANCE 101, 107, 212

Note: Courses other than those listed above may be included in the BA only as part of the points permitted in Regulation 5 and not as part of the Dance minor

#### Drama

#### Minor must include:

DRAMA 204

#### **Economics**

#### Minor must include:

• ECON 151, 152

#### Education

## Minor must include:

• at least 30 points at Stage I in Education

## **Employment Relations and Organisation Studies**

#### Minor must include:

• MGMT 211, 223

Note: Courses in Management other than those listed above may be included in the BA only as part of the points permitted in Regulation 5 and not as part of the minor

## **English**

#### Minor must include:

• at least 15 points from ENGLISH 200, 210, 213, 264, 265, 302, 308, 310, 314, 340, 341, 353, 359 and no more than 15 points from LINGUIST 103, 203, 207

## Ethnomusicology

Stage I courses: ANTHRO 103, 106

Stage II courses: ANTHRO 202, 217, 225, 234, LATINAM 216 Stage III courses: ANTHRO 301, 315, 323, 327, 329, 333, 357,

LATINAM 301

## Minor must include:

ANTHRO 103, 202

## **European Studies**

## Minor must include:

- EUROPEAN 100. Students who have taken EUROPEAN 100 towards another subject in the BA must substitute another course from the European Studies schedule
- at least 15 points from EUROPEAN 200-278, 300-378
- at least 15 points at Stage II or above from either Group A: European Cultures and Languages or Group B: European History and Politics or Group C: Medieval and Early Modern **European Studies**
- · at least 15 points at Stage II or above from a second Group different from the Group selected above

#### French

#### Minor must include:

• 15 points from FRENCH 204, 304

#### **Gender Studies**

#### Minor must include:

• GENDER 100, 208

## Geography

## Minor must include:

• at least 45 points from GEOG 101, 102, 202, and 15 points from GEOG 261, 262

#### German

#### Minor must include:

• GERMAN 200, 201

#### Italian

## Minor must include:

• ITALIAN 107 or 177

Note: ITALIAN 203, 210, 212 and 232 may not be included in minor

## Japanese

#### Minor must include:

• JAPANESE 150, 232 and at least 15 points from HISTORY 242, JAPANESE 222, 240-270, 307-324, 340, 341, 343, 370-392

#### Korean

#### Minor must include:

KOREAN 201 or 250

#### Latin American Studies

Stage I courses: LATINAM 101, SPANISH 103, 105, POLITICS 106 Stage II courses: LATINAM 200, 201, 202, 216, SOCIOL 210 Stage III courses: LATINAM 301-303, 306, 320, 325, 350, POLITICS 355, SPANISH 313, ECON 342

#### Minor must include:

- SPANISH 103
- at least 15 points from LATINAM 201, 216, 303, 306, 320, 325
- no more than 3 courses in any one subject area, except by permission of the Programme Coordinator

## Linguistics

## Minor must include:

• 15 points from LINGUIST 100, 103

## **Logic and Computation**

#### Minor must include:

• COMPSCI 101 or 107, 225, PHIL 101, 222

#### **Mathematics**

#### Minor must include:

• 30 points: MATHS 253, 260

## Media, Film and Television

#### Minor must include:

 COMMS 100, FTVMS 101 and at least 30 points from FTVMS 202-239

#### **Pacific Studies**

#### Minor must include:

PACIFIC 100, 200

#### Screen Production

A minor in this subject requires the approval of the Academic Head or nominee.

#### Minor must include:

• COMMS 100, FTVMS 101, SCREEN 200, 201

## Social Science for Public Health

#### Minor must include:

 SOCSCIPH 200, 300 and at least 15 points from POPLHLTH 101, 102, 203, 204, 207

## Spanish

#### Minor must include:

• SPANISH 105

#### **Statistics**

#### Minor must include:

• at least 60 points from STATS 101-390

## Teaching English to Speakers of Other Languages

#### Minor must include:

• LANGTCHG 101, 202, 207, 301

## Theological and Religious Studies

## Minor must include:

- at least 15 points from THEOREL 100–106 and THEOREL 201  $\,$ 

## Additional courses available for the BA:

## **Academic English Studies**

Stage I courses: ACADENG 100-104
Stage II courses: ACADENG 210, 212

## **Arts General**

Stage II courses: ARTSGEN 103, 104 Stage III course: ARTSGEN 300

## **Astrosciences**

Stage I course: ASTRO 100

## **Biological Sciences**

Stage I course: BIOSCI 100

#### Career

Stage II course: CAREER 100, 101 Stage III course: CAREER 300

## **Comparative Literature**

Stage III courses: COMPLIT 200-210
Stage III courses: COMPLIT 302-306

## **Computer Science**

Stage I courses: COMPSCI 101, 111, 130

## Cook Islands Māori

Stage I course: COOKIS 101

Stage II course: COOKIS 201

## **English Writing**

Stage I course: ENGWRIT 101

#### French

Stage I courses: FRENCH 101, 102 Stage II courses: FRENCH 203

## German

Stage I courses: GERMAN 101, 102 Stage II course: GERMAN 200

#### **Humanities**

Stage I course: HUMS 101 Stage III course: HUMS 300

## Italian

Stage I courses: ITALIAN 100, 106, 107, 177 Stage II courses: ITALIAN 200, 203

## **Physics**

Stage I course: PHYSICS 102

#### Russian

Stage I courses: RUSSIAN 100, 101

Stage II courses: RUSSIAN 200, 201, 277, 278

#### Samoan

Stage II course: SAMOAN 101 Stage II course: SAMOAN 201 Stage III course: SAMOAN 301

## Spanish

Stage I courses: SPANISH 104, 105 Stage II course: SPANISH 200

#### Tongan

Stage I course: TONGAN 101 Stage II course: TONGAN 201 Stage III course: TONGAN 301

#### **Translation Studies**

Stage I course: TRANSLAT 100

## Waipapa Taumata Rau

Stage I course: WTR 100

## The Degree of Bachelor of Communication - BC

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Communication Schedule, including:
    - (i) at least 180 points in courses above Stage I, of which at least 90 points must be above Stage II
    - (ii) 120 points from the Core Courses listed in the Bachelor of Communication Schedule
    - (iii) a major of at least 135 points from the Bachelor of Communication Schedule
    - (iv) up to one module of 45 points from one of the modules available in the Bachelor of Communication Schedule
  - b 15 points: WTR 100
  - c 15 points from courses offered in either the General Education Open schedule or the General Education Faculty schedule approved for this degree or from a combination of these schedules.
- 3 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 5 Up to 30 points may be taken from other undergraduate courses offered at this University.

## **General Education Exemptions**

6 a A student is exempted from the requirement to pass courses offered in the General Education Schedule who has:

## either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement for courses available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or

through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.

## **Conjoint Degrees**

7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

## **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Bachelor of Communication (BC) Schedule

## Requirement:

• 15 points: WTR 100

## **Core Courses:**

· 45 points: COMMS 100, 101, PHIL 104

- 15 points from DRAMA 100, LINGUIST 100, 101, SCIGEN 101
- 30 points: COMMS 207, 210
- 30 points from COMMS 307, 311, 320, 322, 323, DESIGN 224, MEDIA 214, 314, SPORT 305

## Majors available:

## **Communication and Social Change**

## Requirement:

- 45 points: COMMS 106, 212, 313
- 15 points from ENV 102, GENDER 101, POLITICS 106, SOCIOL 100
- 30 points from COMMS 204, 213, MEDIA 231, PHIL 225, POLITICS 222, 229, SOCIOL 210, 217, 229
- 45 points from COMMS 304, 312, 314-316, 321, GENDER 301, MEDIA 332, PHIL 345, POLITICS 313, SOCIOL 333

## **Communication and Technology**

## Requirement:

- 45 points: COMMS 106, 208, 316
- 15 points from COMPSCI 101, STATS 101

- 30 points from COMPSCI 130, 230, STATS 201, 220, 240
- 45 points from COMMS 317, 318, COMPSCI 345, MEDIA 328, SOCIOL 300, STATS 302, 330

## **Communication in Leadership**

## Requirement:

- 45 points: COMMS 106, 214, 319
- 15 points from COMMS 104, GENDER 101, POLITICS 106, SOCIOL 100
- 30 points from COMMS 200, 213, INNOVENT 203, MEDIA 238, either MGMT 211 or MGMT 223
- 45 points from COMMS 314, MĀORI 335, MEDIA 338, either MGMT 304 or MGMT 314, POLITICS 345

## Modules available:

## Citizenship of Aotearoa New Zealand

#### Requirement:

- 15 points from HISTORY 107, POLITICS 107, SOCIOL 101
- 15 points from HISTORY 227, MĀORI 230, POLITICS 229
- a further 15 points from HISTORY 107, 227, MĀORI 230, POLITICS 107, 229, SOCIOL 101

## **Coding and Logic**

## Requirement:

- 30 points: COMPSCI 101, PHIL 101
- 15 points from COMPSCI 225, PHIL 216, 222

## **Community Service in Youth Development**

Students need to meet the requirements of the Children's Act 2014

#### Requirement:

- 15 points: YOUTHWRK 152
- 15 points from EDUC 200 or SOCYOUTH 300

 a further 15 points from EDUC 200, 352, PACIFIC 206, SOCYOUTH 300

## **Critical Thinking**

## Requirement:

- 15 points: PHIL 105
- 30 points from PHIL 225, POLITICS 209, SOCIOL 200

## **Health Systems and Services**

## Requirement:

- 15 points: POPLHLTH 101
- 15 points from POPLHLTH 202, 215
- 15 points from POPLHLTH 301, 316

## Innovation and Entrepreneurship

- 15 points from INNOVATE 100, 100G
- 15 points: INNOVENT 204
- 15 points from INNOVENT 307-310

## Māori, Pacific and Indigenous Knowledges

#### Requirement:

- · 30 points: MĀORI 130, PACIFIC 100
- 15 points from MĀORI 202, 230, 396, PACIFIC 200

## Māori Language Skills

## Requirement:

• 45 points from MĀORI 101, 103, 201, 203, 301, 302

## Modern Language: Chinese 1

### Requirement:

- 15 points from CHINESE 100, 101, 178
- 15 points from CHINESE 200, 201, 277, 278
- a further 15 points from CHINESE 100, 101, 178, 200, 201, 277, 278

## Modern Language: Chinese 2

## Requirement:

- 15 points from CHINESE 200, 201, 277, 278, 300, 301
- 15 points from CHINESE 300-302, 306, 377, 378
- a further 15 points from CHINESE 200, 201, 277, 278, 300–302, 306, 377, 378

## Modern Language: French 1

#### Requirement:

- 15 points from FRENCH 101, 102
- 15 points from FRENCH 203, 204, 269, 277, 278
- a further 15 points from FRENCH 101-204, 269, 277, 278

## Modern Language: French 2

## Requirement:

- 15 points from FRENCH 203, 204, 269, 277, 278
- 15 points from FRENCH 304, 305, 377, 378
- a further 15 points from FRENCH 203, 204, 269, 277, 278, 304, 305, 377, 378

## Modern Language: German 1

#### Requirement:

- 15 points from GERMAN 101, 102, 178
- 15 points from GERMAN 200, 201, 277, 278
- a further 15 points from GERMAN 101, 102, 178, 200, 201, 277, 278

## Modern Language: German 2

## Requirement:

- 15 points from GERMAN 200, 201, 277, 278
- 15 points from GERMAN 301, 302, 306, 377, 378
- a further 15 points from GERMAN 200, 201, 277, 278, 301, 302, 306, 377, 378

## Modern Language: Italian 1

## Requirement:

- 15 points from ITALIAN 100, 106, 107, 177
- 15 points from ITALIAN 200, 201, 277, 278
- a further 15 points from ITALIAN 100, 106, 107, 177, 200, 201, 277, 278

## Modern Language: Italian 2

#### Requirement:

- 15 points from ITALIAN 200, 201, 277, 278
- 15 points from ITALIAN 300, 301, 377, 378, 379
- a further 15 points from ITALIAN 200, 201, 277, 278, 300, 301, 377-379

## Modern Language: Japanese 1

## Requirement:

- 15 points from JAPANESE 130, 131, 178
- 15 points from JAPANESE 231, 232, 277, 278
- a further 15 points from JAPANESE 130, 131, 178, 231, 232, 277, 278

## Modern Language: Japanese 2

## Requirement:

- 15 points from JAPANESE 231, 232
- 15 points from JAPANESE 331, 332, 377, 378
- a further 15 points from JAPANESE 231, 232, 331, 332, 377, 378

## Modern Language: Korean 1

#### Requirement:

- 15 points from KOREAN 110, 111
- 15 points from KOREAN 200, 201, 277, 278, 381
- a further 15 points from KOREAN 110, 111, 200, 201, 277, 278, 381

## Modern Language: Korean 2

#### Requirement:

- 15 points from KOREAN 200, 201
- 15 points from KOREAN 300, 301, 377, 378, 381
- a further 15 points from KOREAN 200, 201, 300, 301, 377, 378, 381

## Modern Language: Spanish 1

## Requirement:

- 15 points from SPANISH 104, 105, 178
- 15 points from SPANISH 200, 201, 277, 278
- a further 15 points from SPANISH 104, 105, 178, 200, 201, 277, 278

## Modern Language: Spanish 2

#### Requirement:

- 15 points from SPANISH 200, 201, 277, 278
- 15 points from SPANISH 319, 321, 341, 342, 377, 378
- a further 15 points from SPANISH 200, 201, 277, 278, 319, 321, 341, 342, 377, 378

## **Public Policy**

#### Requirement:

- 15 points from ECON 151, 152, POLITICS 107
- 15 points: POLITICS 222
- a further 15 points from ECON 151, 152, 242, POLITICS 107, 229

# Quantitative Critical Thinking and Communication

## Requirement:

• 30 points: SCIGEN 101, STATS 150

• 15 points from STATS 201, 208

## Samoan Language Skills

#### Requirement:

• 45 points: SAMOAN 101, 201, 301

## **Science in Society**

## Requirement:

· 45 points: SCIGEN 101, 201, 301

## Spatial Information and Analysis

## Requirement:

- 15 points: ENV 103
- 30 points from GEOG 342, GISCI 241, 242, 341, 343

## Sustainability

#### Requirement:

• 45 points: SUSTAIN 100, 200, 300

## Tongan Language Skills

## Requirement:

• 45 points: TONGAN 101, 201, 301

## Visual Literacy: Researching Images

#### Requirement:

- 15 points: ARTHIST 115
- 15 points from ANTHRO 212, COMMS 302, MEDIA 222
- a further 15 points from ANTHRO 212, ARTHIST 204, 217, COMMS 302. MEDIA 222

## The Degree of Bachelor of Dance Studies - BDanceSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (ii) To be eligible for selection an applicant must demonstrate that they have the artistic and creative skills and knowledge required for this degree. The submission of α CV, written statement and audition/interview is required.

## **Duration and Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a (i) at least 315 points as listed in the Bachelor of Dance Studies Schedule, including at least 180 points above Stage I, of which at least 90 points must be above Stage II

## including

(ii) 15 points: WTR 100

#### and

- (i) 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
  - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 3 Up to 30 points may be taken from courses available for any other Bachelors degree at this University.

## **General Education Exemptions**

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has

## either

(i) completed an undergraduate degree at a tertiary institution

or

(ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Head of Dance Studies Programme.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Special Cases**

- 5 Students entering this degree with prior learning in dance may be required to:
  - a enrol directly in a corresponding Stage II or Stage III course or
  - b take an alternative course approved by the Head of the Programme.

In such cases where a student is required to enrol in an advanced or alternative course (due to prior learning), should the student then fail the advanced or alternative course, the student will be credited with the course originally specified in the Regulations if they are certified by the examiner as having reached the standard of a pass for that course.

#### **Variations**

6 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

7 These regulations and/or schedule have been amended with effect from 1 January 2025.

## **Bachelor of Dance Studies (BDanceSt) Schedule**

## Requirement:

At least 315 points, including at least 90 points above Stage II

#### Core Courses

- 15 points: WTR 100
- 105 points: DANCE 107, 110, 112, 120, 131, MĀORI 190, PACIFIC 110
- 90 points: DANCE 210, 212, 216, 220, 222, 231
- 105 points: DANCE 302, 310, 314, 316, 320, 322, 331

#### **Optional Courses**

• 30 points from DANCE 121, 201, 207, 211, 215, 250, 300, 301, 312, 315, 350, 351

## The Degree of Bachelor of Early Childhood Studies - BECSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## Notes:

- (i) This is not an initial teacher education qualification.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 330 points listed in the Bachelor of Early Childhood Studies Schedule including WTR 100 or WTR 101
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules
  - c up to 15 points from other undergraduate courses at this University.
- 3 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.
- 5 A student must consent to the disclosure of criminal convictions and any safety checks as required by the Children's Act 2014 prior to beginning a placement experience in EDPROFST 115, EDPROFST 215, EDPROFST 396 or EDUCSW 302.

Note: A record of criminal convictions will not prevent any student from attaining their qualification but may limit their options with regards to available service-learning opportunities and employment opportunities.

## **General Education Exemptions**

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - (i) completed an undergraduate degree at a tertiary institution or
  - (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses available for this degree.
  - c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
    - (i) 15 points from courses offered in the General Education Schedules and
    - (ii) a further 15 points from courses available for this degree.

## **English Language Requirements**

7 A student must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Arts and Education, prior to enrolment in EDUCSW 302.

## **Variations**

8 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

## **Bachelor of Early Childhood Studies (BECSt) Schedule**

#### Requirement:

- EDUCSW 199
- 15 points from WTR 100, 101
- 75 points: EDCURRIC 118, EDPROFST 104, 115, EDUC 115, SOCWORK 111
- 15 points: EDUC 121

- 90 points: EDPROFST 211, 215, EDUC 203, 214, 221, 223
- 15 points from EDCURRIC 113, EDPROFM 200, EDUC 212
- 105 points: EDCURRIC 216, EDPROFST 209, 396, EDUC 300, 324, EDUCSW 302, 303
- 15 points from EDPROFM 300, EDUC 316, 341, 380, SOCCHFAM 332

## The Degree of Bachelor of Education (Teaching) - BEd(Tchg)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children and young persons.

#### Admission

1 To be admitted to this programme a student must have demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional certification and passed the numeracy and literacy skills assessments.

- 2 Students who have a qualification gained at an overseas institution may be required to provide evidence of language proficiency.
- 3 To be admitted to the Huarahi Māori specialisation students must have passed a te reo Māori competency assessment and met the University Entrance Literacy requirements in te reo Māori or equivalent.

#### Notes:

- (i) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (iii) Personal references and an interview will be required.

## **Duration and Total Points Value**

- 4 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Credit Regulations.
- 5 The requirements for this degree must be completed within six years of initial enrolment unless in exceptional circumstances Senate or its representative extends this period.

#### Structure and Content

- 6 Of the 360 points required for this degree, a student must pass courses that satisfy the requirements in the Bachelor of Education (Teaching) schedule.
- 7 a A student will not normally be permitted to enrol for Part III unless Part II has been completed.
  - b A student who has failed to pass Part II in its entirety may be allowed, at the discretion of the Programme Director, to enrol for the course needed to complete that Part together with a course or courses towards the next Part.

## Language Requirements

- 8 a A student enrolled for the Primary specialisation must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Arts and Education, before enrolment in EDPRAC 304 or 307.
  - b A student enrolled for the Huarahi Māori specialisation must demonstrate competence in the Māori language, by passing EDPROFM 101, as prescribed by the Faculty of Arts and Education, prior to enrolment in EDPRACM 304.

## **General Education Exemptions**

9 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

(iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution

or

- completed a minimum of 50 points of study towards this degree in one semester at an overseas (iv) institution, either through an overseas exchange programme or through prior approval under the Credit Regulations.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses approved by the Dean of Faculty of Arts and Education.
- c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### **Practical Requirements**

- 10 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and the non-practicum component in order to have passed that course as a whole.
  - b Re-enrolment in any practicum course after failing that course requires the permission of the Dean or nominee.

c At the discretion of Senate or its representative, a student who does not pass a practicum course may be declined permission to re-enrol for this degree.

## **Professional Requirements**

- 11 a In order to complete the requirements for this degree, a student must be able to meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand.
  - b A student who, after enrolment, ceases to be able to meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean or nominee.
  - c If the Dean or nominee has reason to believe that a student does not meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand the Dean or nominee shall advise the student and take into account any written response from the student.
  - d If the Dean or nominee is satisfied that the student is not able to meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand then they will notify Senate or its representative.
  - e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
  - f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

## **Termination of Enrolment**

- 12 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by the Dean of the Faculty of Arts and Education and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by the Dean of Faculty of Arts and Education from attending lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

## Reassignment

13 In exceptional circumstances, and with the approval of Senate or its representative, a student may apply to reassign Stage II or III courses passed for this degree to the Graduate Diploma in Education.

## **Variations**

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Bachelor of Education (Teaching) (BEd(Tchg)) Schedule

## Requirement:

#### Part I

• EDUCSW 199

• 15 points: WTR 100

• 15 points: Transdisciplinary course

• 75 points: EDUC 105, 114, 116, 121, EDPRAC 106

 a further 15 points from courses available for this programme or other programmes at this University

#### Part II

- 90 points: EDCURRIC 218, EDUC 100, 203, 223, EDPRAC 206, MĀORI 103
- a further 30 points from courses available for this programme or other programmes at this University

#### Part III

- EDUCM 119
- 120 points: EDCURRIC 325, 326, 386 387, 388, EDPRAC 315,

316, EDPROF 309

## **Early Childhood Education**

The BEd(Tchg) in Early Childhood Education was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

- EDUCSW 199
- 120 points: EDCURRIC 118, EDPRAC 105, EDPROFM 100, EDPROFST 103, 104, EDUC 106, HUMSERV 102, SOCWORK 111
- 150 points: EDCURRIC 207-209, 216, 217, EDPRAC 205, EDPROFM 200, EDPROFST 211, 212, EDUC 203
- 75 points: EDPRAC 307, EDPROFM 300, EDPROFST 308, 315, EDUC 324

## Early Childhood Education - Pasifika

The BEd(Tchg) in Early Childhood Education – Pasifika was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

#### Requirement:

- 150 points: EDCURRPK 111, 115, 116, 120, 121, EDPRACPK 102, EDPROFPK 102, EDPROFST 100, EDUC 113 or 118, 119
- 90 points: EDCURRPK 210-212, EDPRAC 202, EDPROFST 204, 206
- 105 points: EDCURRPK 313, 322, 353, EDPRAC 306, EDPROFST 313, EDUC 321

## Huarahi Māori

New admissions into the BEd(Tchg) in Huarahi Māori were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

- EDUCSW 199
- 150 points: EDCURRM 108, 109, 111, 114, 117, 119, EDPRACM 100, EDPROFM 101, 102, EDUCM 106
- 120 points: EDCURRM 201, 203, 207, EDPRACM 204, EDPROFM 203, 204, 208, EDUCM 203
- 75 points: EDPRACM 304, EDPROFM 302, 304, 307, EDUCM 324

#### Primary

New admissions into the BEd(Tchg) Primary specialisation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

- EDUCSW 199
- 135 points: EDCURRIC 108, 109, 113, 117, 119, EDPRAC 100, EDPROFM 100, EDPROFST 102, EDUC 106
- 135 points: EDCURRIC 201, 203, 205, 206, EDPRAC 204, EDPROFM 200, EDPROFST 208, 209, EDUC 203
- 75 points: EDPRAC 304, EDPROFM 300, EDPROFST 307, 309, EDUC 324

## Teachers' specialisation

The BEd(Tchg) in Teachers' specialisation was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

#### Requirement:

- at least 60 points from EDPROFST 222, 350, 355, 357, 358
- up to 60 further points from courses above Stage II listed in the Graduate Diploma in Education Schedule

# The Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is not an initial teacher education qualification.

#### Admission

1 The applicant will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014. While a record of criminal convictions will not prevent any student from attaining their qualification, it may limit their options with regards to available practical learning opportunities.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

## **Duration and Total Points Value**

2 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 3 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points listed in the Bachelor of Education (Teaching English to Speakers of Other Languages) Schedule including WTR 100 or WTR 101
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
  - c up to 45 points from other undergraduate courses at this University.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may

substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

- 5 The programme for each student requires the approval of Dean of Faculty of Arts and Education, or nominee, prior to enrolment each year.
- 6 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Arts and Education, before enrolment in EDPROFST 397 or 398.

## **General Education Exemptions**

- 7 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - (i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
  - (i) 15 points from courses offered in the General Education Schedules

and

(ii) a further 15 points from courses available for this degree.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Education (Teaching English to Speakers of Other Languages (BEd(TESOL)) Schedule

## Requirement:

#### Part I

- EDUCSW 199
- 15 points from WTR 100, 101
- 30 points: EDPROFST 105, LANGTCHG 101
- 15 points from ACADENG 100, 101, EDPROFST 100, ENGLISH 121, ENGWRIT 101
- 30 points from EDUC 100, 105, 106, 113, 115-117, 119, 121

## Part II

- 60 points: EDPROFST 216, 217, LANGTCHG 207, EDUC 318
- 15 points from EDUC 221, 223, LANGTCHG 202
- 15 points from EDCURRIC 216, EDUC 204, 209, 212-214
- 15 points from EDUC 224, 283, HEALTHED 201

#### Part III

- 60 points: EDPROFST 318, 397, 398, LANGTCHG 301
- 15 points from EDUC 300, 323, 352
- 30 points from EDPROFST 313, 325, EDUC 304, 308, 351

## The Degree of Bachelor of Fine Arts - BFA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme equivalent to six full-time semesters, and pass courses with a total value of 360 points unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a (i) at least 315 points as listed in the Bachelor of Fine Arts Schedule, including at least 195 points above Stage I, of which 75 points must be above Stage II
    - (ii) 15 points: WTR 100
    - (iii) 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
    - (iv) up to 30 points from courses available from other Bachelors degrees at this University

or

- b (i) 285 points from courses listed in the Bachelor of Fine Arts Schedule, including at least 195 points above Stage I, of which 75 points must be above Stage II
  - (ii) 15 points: WTR 100
  - (iii) a 45 point module from other Bachelors degrees at this University
  - (iv) 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations of The University of Auckland Calendar, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

## **General Education Exemptions**

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

- (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Academic Head.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Conjoint Degrees**

5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### **Variations**

6 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

7 These regulations and/or schedule have been amended with effect from 1 January 2025.

## **Bachelor of Fine Arts (BFA) Schedule**

- 15 points: WTR 100
- 90 points: FINEARTS 110-113
- · at least 30 points from FINEARTS 205-236
- at least 60 points from FINEARTS 240-250
- 75 points: FINEARTS 320-322

## The Degree of Bachelor of Human Services - BHumServ

New admissions to the Bachelor of Human Services were suspended in 2015. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 To be admitted to this programme a student must have personal qualities suitable for this programme. Personal references may be required.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process. While a record of criminal convictions will not prevent any student from attaining their qualification, it may limit their options with regards to available service-learning opportunities and employment in human services.

2 Admission to this programme is at the discretion of Senate or its representative.

## **Duration and Total Points Value**

3 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 4 Of the 360 points required for this degree, a student must pass:
  - a at least 330 points from courses listed in the Bachelor of Human Services Schedule including:
    - (i) at least 180 points in courses above Stage I, of which at least 75 points must be above Stage II
    - (ii) 255 points from the courses listed in the Core Courses Schedule
    - (iii) 75 points from the courses listed in the Elective Courses Schedule.
  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
    - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).
    - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **General Education Exemptions**

5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Arts and Education.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
  - (i) 15 points from courses offered in the General Education Schedules and
  - (ii) a further 15 points from courses approved by the Dean of Faculty of Arts and Education.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Termination of Enrolment**

- 6 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 6a may appeal from that decision to the Council or its duly appointed delegate.

#### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2022.

## Bachelor of Human Services (BHumServ) Schedule

## Requirement:

At least 360 points, including at least 75 points above Stage II including

## Core Courses - 255 points

- 90 points: HUMSERV 101, 102, 104, SOCWORK 111, 112, 114
- 75 points: HUMSERV 201-203, 211, SOCWORK 211
- 90 points: HUMSERV 305-307, SOCHLTH 313, SOCWORK 312, 356

## Elective Courses - 75 points

- 15 points from DISABLTY 111, EDUC 122, SOCWORK 113
- 30 points from DISABLTY 200, EDUC 200, SOCCHFAM 215, SOCYOUTH 200, YOUTHWRK 253, 281
- 30 points from DISABLTY 316, EDUC 341, 352, SOCCHFAM 314, SOCHLTH 334, SOCWORK 353, SOCYOUTH 300

#### **General Education Requirement**

• 30 points from courses offered in the General Education Schedules approved for this degree

## The Degree of Bachelor of Music - BMus

The regulations for this degree are to be read in conjunction with all the other relevant statutes and regulations including the Academic Statutes and Regulations.

## Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (ii) To be eligible for selection an applicant must demonstrate that they have the knowledge required for the Creative Practice specialisations in the degree. An audition or composition portfolio is required.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 315 points as listed in the Bachelor of Music Schedule, including:
    - (i) at least 180 points above Stage I
    - (ii) 60 points: MUS 104, 125, 225, 325
    - (iii) the courses specified for one of the specialisations listed in the Bachelor of Music Schedule, of which at least 75 points must be above Stage II
    - (iv) 15 points: WTR 100

#### and

- b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may

substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

4 Up to 30 points may be substituted for elective courses in the Bachelor of Music Schedule from courses in other programmes offered at this University.

## **General Education Exemptions**

5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Head of School of Music.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Practical Requirements**

6 In any course that includes performance work of a practical nature, a student must comply with the requirements for that course as specified by the Head of School of Music.

## **Conjoint Degrees**

7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

## **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Music (BMus) Schedule				
Subjects available:				
Waipapa Taumata Rau	Stage I course: WTR 100			
Specialisations available:				

## Creative Practice: Classical

#### Requirement:

- 60 points: MUS 104, 125, 225, 325
- 45 points: MUS 203-205
- 90 points: MUS 120, 121, 220, 221, 320, 321
- 30 points from MUS 191-193, 292-293, 298, 391-393
- 75 points from MUS 103–181, 206–277, 306–389
- a further 30 points from ANTHRO 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103-397, PACIFIC 110

## **Creative Practice: Composition**

- 60 points: MUS 104, 125, 225, 325
- 45 points: MUS 203, 204, 205
- 135 points: MUS 110, 111, 145, 210, 211, 214, 310, 311, 314 or 315
- 60 points from MUS 103-181, 206-277, 306-389
- a further 30 points from ANTHRO 202, 217, 234, 301, 327, 329, 357, MAORI 190, MUS 103-397, PACIFIC 110

## **Creative Practice: Jazz**

#### Requirement:

• 60 points: MUS 104, 125, 225, 325

• 45 points: MUS 274, 275, 276

• 90 points: MUS 170, 171, 270, 271, 370, 371

• 45 points: MUS 197, 297, 397

• 60 points from MUS 103-181, 206-277, 306-389

 a further 30 points from ANTHRO 202, 217, 234, 301, 327, 329, 357, MAORI 190, MUS 103-397, PACIFIC 110

## **Creative Practice: Popular Music**

## Requirement:

• 60 points: MUS 104, 125, 225, 325

• 30 points: MUS 284, 287

• 135 points: MUS 180, 181, 196, 280, 281, 282, 283, 380, 381

• 75 points from MUS 103-181, 206-295, 306-396

 a further 30 points from ANTHRO 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103-397, PACIFIC 110

## **Music Studies**

#### Requirement:

• 120 points: MUS 104, 106, 125, 130, 145, 162, 225, 325 either

45 points: MUS 203–205

45 points: MUS 274-276

30 points: MUS 284, 287

at least 60 points from MUS 206, 207, 230, 231, 245-248, 258, 262, 265, 276, 306, 330-334, 340, 345-348, 358, 362-365, 376, 387

 up to 45 points from MUS 190-197, 290-293, 297, 390-393, 396, 397

• 30 points from MUS 103-397

 a further 30 points from ANTHRO 202, 217, 234, 301, 327, 329, 357, COMPSCI 101, 120, 130, MAORI 190, MATHS 102, MUS 103-397, PACIFIC 110, PHIL 101

## The Degree of Bachelor of Social Justice Studies - BSJS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

2 Of the 360 points required for this degree, a student must pass courses that satisfy the requirements in the Bachelor of Social Justice Studies Schedule and include at least 120 points above Stage I of which at least 75 points must be above Stage II.

## **Practical Requirements**

- 3 a Results may be deferred for courses with a practical component where a student is unable to complete due to illness, injury or other exceptional circumstances beyond their control.
  - b Where results are deferred, assessment of a practical component must be undertaken as soon as practicably possible at a time deemed appropriate by the Programme Director.

### **Variations**

4 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Commencement

5 These regulations came into force on 1 January 2025.

## **Bachelor of Social Justice Studies (BSJS) Schedule**

- EDUCSW 199
- 105 points: SOCJUS 101–103, 201, 202, 301, 399
- 15 points: WTR 100 either
- 30 points: SOCIOL 100, 103
- · 15 points: transdisciplinary course
- 150 points: two majors of 75 points each from the Bachelor of Social Justice Studies Schedule
- a further 45 points from courses available for this programme or other programmes at this University
- 195 points: the Huarahi Mātauranga specialisation from the Bachelor of Social Justice Studies Schedule
- a further 45 points from courses available for this programme or other programmes at this University

## Majors available:

## Community Action and Change-Making

- Stage II courses: COMMS 210, 212, DISABLTY 113, EDUC 200, 203, HEALTHED 202, PACIFIC 206, POPLHLTH 207, SOCJUS 211, SOCIOL 200, 211
- Stage III courses: COMMS 312, 313, EDUCSW 302, 303, HEALTHED 302, SCIGEN 301G, SOCJUS 311

#### Major must include:

15 points: SOCJUS 21115 points: SOCJUS 311

# Intergenerational Justice and Sustainable Futures

Stage II courses: ANTHRO 213, 220, CRIM 200, 202, 204, 205, 208, EDUCSW 201, EDUC 204, 207, 213, 214, GENDER 208, GEOG 205, HEALTHED 201, HISTORY 227, MAORI 230, PACIFIC 205, 213, PHIL 250, POLITICS 222, POPLHLTH 210, SOCJUS 221,

SOCIOL 229, SUSTAIN 200

 Stage III courses: ANTHRO 321, CRIM 303, 304, 305, 307, EDUC 322, 360, GENDER 301, GEOG 324, HEALTHED 301, MAORI 330, PACIFIC 313, PHIL 351, SOCJUS 321, SOCIOL 316, 326, 333

#### Major must include:

15 points: SOCJUS 22115 points: SOCJUS 321

## Global Justice, Belonging and Responsibility

- Stage II courses: CRIM 207, EDUC 212, EDUCSW 201, 202, GEOG 205, PACIFIC 200, 209, POLITICS 201, 229, SOCIOL 204, 210
- Stage III courses: COMMS 316, 317, CRIM 301, EDUC 304, 317, 321, GEOG 308, MAORI 335, PACIFIC 305, 309, POLITICS 313, 315, 320, SOCJUS 331, SOCIOL 307, 309, 315, SUSTAIN 300

## Major must include:

15 points: SOCIOL 21015 points: SOCJUS 331

## Specialisation available:

## Huarahi Mātauranga

### Requirements:

• 30 points from MĀORI 101, 103 or EDPROFM 101

- 60 points from MĀORI 201, 203 or 204, MĀTAU 101, 102
- 75 points: EDPROFM 302, MĀORI 301, 302, 335, MĀTAU 202
- 15 points from MĀORI 230, MĀTAU 201
- 15 points from MĀORI 330, MĀTAU 302

## The Degree of Bachelor of Social Work - BSW

New admissions into the Bachelor of Social Work were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 To be admitted to this programme a student must:
  - a meet University entry criteria
  - b have personal qualities suitable for becoming a social worker. Personal references and an interview will normally be required.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (ii) The applicant will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.

## **Duration and Total Points Value**

2 A student enrolled for this degree must pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
  - a at least 450 points from the Bachelor of Social Work Schedule
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment

and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.

5 The programme for each student must be approved by the Head of Programme.

## **English Language Requirements**

6 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Arts and Education, before enrolment in SOCWORK 317.

## **General Education Exemptions**

- 7 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - (i) completed an undergraduate degree at a tertiary institution
  - or
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006 or
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Arts and Education.
  - c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
    - (i) 15 points from courses offered in the General Education Schedules and
    - (ii) a further 15 points from courses approved by the Dean of Faculty of Arts and Education.
  - d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Practical and Professional Requirements**

- 8 a At the discretion of Senate or its representative, a student who does not pass a Professional Practice course (SOCWORK 221, 280, 317, 411, 415) may be declined permission to re-enrol for this degree.
  - b Re-enrolment in any of SOCWORK 221, 280, 317, 411 or 415 after failing that course requires the permission of the Dean of Faculty of Arts and Education.
  - c A student must continue to meet the requirements for registration throughout the duration of enrolment in the programme.

## **Termination of Enrolment**

- 9 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 9a may appeal that decision to the Council or its duly appointed delegate.

## **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Bachelor of Social Work (BSW) Schedule

#### Requirement:

- EDUCSW 199
- 90 points from SOCWORK 100-102, 180-183
- 120 points from SOCWORK 200-202, 221, 280-283
- 105 points: SOCCHFAM 332, SOCHLTH 313, SOCWORK 311, 312, 315, 317
- 105 points: SOCWORK 401, 411, 413, 426, 427
- at least 30 points from SOCCHFAM 382, 431, 482, SOCHLTH 334, 381, 432, 481, SOCWORK 353-383, 484, SOCYOUTH 300, 483
- 30 points from courses offered in the General Education Schedules approved for this degree

## Majors available:

## Child and Family Practice

The BSW in Child and Family Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

## Requirement: 450 points including

- 105 points: HUMSERV 101, 102, SOCWORK 111-115
- 105 points: SOCCHFAM 215, 232, SOCWORK 211-214, 216
- 135 points: SOCCHFAM 314, 332, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356
- 90 points: SOCCHFAM 431, SOCWORK 411, 413-415
- at least 15 points from SOCCHFAM 382, 482, SOCHLTH 334, 381, 432, 481, SOCWORK 353-383, 484, SOCYOUTH 483

## **Health Social Work Practice**

The BSW in Health Social Work Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

## Requirement: 450 points including

• 105 points: HUMSERV 101, 102, SOCWORK 111-115

- 105 points: SOCCHFAM 215, SOCHLTH 231, SOCWORK 211-214, 216
- 135 points: SOCCHFAM 314, SOCHLTH 313, 334, SOCWORK 311, 312, 315, 317, 356
- 90 points: SOCHLTH 432, SOCWORK 411, 413-415
- at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 381, 481, SOCWORK 353, 383, 484, SOCYOUTH 483

## Youth Services Practice

The BSW in Youth Services Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

## Requirement: 450 points including

- 105 points: HUMSERV 101, 102, SOCWORK 111-115
- 105 points: SOCCHFAM 215, SOCWORK 211-214, 216, SOCYOUTH 233
- 135 points: SOCCHFAM 314, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356, SOCYOUTH 300
- 90 points: SOCYOUTH 433, SOCWORK 411, 413-415
- at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 334, 381, 481, SOCWORK 383, 484, SOCYOUTH 483

# The Degree of Bachelor of Sport, Health and Physical Education – BSportHPE

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a 330 points from the courses listed in the Bachelor of Sport, Health and Physical Education Schedule, including WTR 100 or WTR 101 and 180 points in courses above Stage I, of which at least 75 points must be above Stage II
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
  - c up to 15 points from other undergraduate courses at this University.

- 3 A student must consent to the disclosure of criminal convictions and any safety checks as required by the Children's Act 2014 prior to enrolment in EDUCSW 302 and SPORT 204.
  - Note: A record of criminal convictions will not prevent any student from attaining their qualification but may limit their options with regards to available service-learning opportunities and employment opportunities.
- 4 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.

## **English Language Requirements**

5 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Arts and Education, before enrolment in EDUCSW 302.

## **General Education Exemptions**

6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) commenced study for this degree at a tertiary institution before 1 January 2006
- or
- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Dean of Faculty of Arts and Education.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
  - (i) 15 points from courses offered in the General Education Schedules and
  - (ii) a further 15 points from courses approved by the Dean of Faculty of Arts and Education.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Practical Requirements**

- 7 a Results may be deferred for courses with a practical component where a student is unable to complete due to illness, injury, or other exceptional circumstances beyond their control.
  - b Where results are deferred, assessment of a practical component must be undertaken as soon as practicably possible at a time deemed appropriate by the Programme Leader.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Bachelor of Sport, Health and Physical Education (BSportHPE) Schedule

## Requirement:

- EDUCSW 199
- 15 points from WTR 100, 101
- 75 points: SPORT 101, SPORTHPE 101-104
- 90 points: EDUCSW 201, HEALTHED 201, SPORT 202, SPORTHPE
- 30 points: EDUCSW 302, 303
- 30 points from DANCE 101, EXERSCI 105, HEALTHED 101, PHYSED 101, 102, 104
- a further 90 points from DANCE 101, 131, 210, 231, 310, 331,

EDCURRIC 357, EDUC 214, 300, EXERSCI 101, 103, 105, 201-203, 206, 207, 301, 303, 307, HEALTHED 101, 202, 301, 302, PHYSED 101, 102, 104, POPLHLTH 111, 203, 206, 306, SOCHLTH 313, SPORT 101, 204, 302, 303-305, SPORTHPE 301, 303

# The Degree of Bachelor of Theology - BTheol

New admissions into the Degree of Bachelor of Theology were suspended in 2014. Students who have a current enrolment in this qualification should contact their faculty regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 255 points from courses listed in the Bachelor of Theology Schedule, including 180 points above Stage I of which at least 75 points must be above Stage II

and

- b a student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
- c Up to 45 points may be taken from courses in the Bachelor of Arts Schedule with the approval of the Academic Head or nominee.
- d Up to 30 points may be taken from courses in other Bachelor programmes offered at this University.

# **General Education Exemptions**

3 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.
- b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (ii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- c A student admitted to this degree with credit from another tertiary institution of between 120 and 235 points inclusive, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
  - (i) 15 points from courses offered in the General Education Schedules and
  - (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

# **Conjoint Degrees**

4 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

# **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

6 These regulations and/or schedule have been amended with effect from 1 January 2022.

# **Bachelor of Theology (BTheol) Schedule**

**Stage I courses:** THEOLOGY 101–107, 135, 136, 175, 176

**Stage II courses:** THEOLOGY 200, 201, 210–213, 215, 219, 221–227,

231-234, 254, 255

 $\textbf{Stage III courses:} \ \mathsf{THEOLOGY} \ 300-308, 310-313, 315, 319, 321-327,$ 

330-335, 354, 355

# BTheol must include:

- 60 points: THEOLOGY 103, 104, 107, 201
- 15 points from THEOLOGY 301, 303, 304, 306, 308, 330
- 6o points from THEOLOGY 310-313, 315, 319, 321-327, 331-335, 354, 355

# The Degree of Bachelor of Arts (Honours) - BA(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher, and a major in a prerequisite subject listed for the subject in which they intend to enrol, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in a prerequisite subject listed for the subject in which they intend to enrol.
- 2 Equivalence in Regulation 1 will be determined by the University and pertains to the standard as well as nature and level of study.
- 3 In order to be admitted to this degree applicants must have completed any prerequisite courses listed for the subject in which they are applying for.

Note: This programme includes some subjects that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

# **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

# **Structure and Content**

- 6 Of the 120 points required for this degree, a student must pass:
  - a at least 120 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule or
  - b (i) at least 90 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule
    - (ii) up to 30 points taken from other subjects listed in the Bachelor of Arts (Honours) Schedule, or from other 700 level courses offered at this University. The approval of all relevant Academic Heads concerned is required.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 The programme for each student requires the approval of the relevant Academic Head or Programme Director.

# Dissertation / Research Essay / Research Project

- 9 a The dissertation or research essay or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation, research essay or research project topic must be approved by the relevant Academic Head prior to enrolment.
  - c The dissertation or research essay or research project must be completed and submitted as specified in the General Regulations Bachelors Honours Postgraduate Degrees.

# Reassignment

10 A student may apply to reassign courses passed from this programme to the Graduate Diploma in Arts or the Postgraduate Diploma in Arts.

#### **Honours**

11 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Arts (Honours) (BA(Hons)) Schedule

# Subjects available:

# **Anthropology**

**Prerequisite:** A major in Anthropology or Anthropological Science, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 30 points from ANTHRO 718, 719, 727, 733, 753, 759, 760, 762, 763, 766, 777
- · a further 60 points from ANTHRO 701-777
- 30 points from ANTHRO 780 Research Project or ANTHRO 782 Research Essay

# **Art History**

**Prerequisite:** A major in Art History, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 90 points from ARTHIST 700-738, 793, MUSEUMS 700, 702, 704, 705
- 30 points: ARTHIST 790 Research Project

# **Asian Studies**

**Prerequisite:** A major in Chinese, Japanese or Korean, or an equivalent subject approved by the Academic Head or nominee, or a major in Asian Studies or an equivalent subject approved by the Academic Head or nominee with relevant language skills approved by the Academic Head or nominee

# Requirement:

- 30 points: ASIAN 702
- at least 30 points from ASIAN 708-759, CHINESE 724-742, COMPLIT 705, HISTORY 707, 737, JAPANESE 702-748, POLITICS 751
- up to 60 points of postgraduate level study from an approved exchange with an overseas institution
- 30 points: ASIAN 758 Research Essay or 780 ASIAN Research Project

#### Chinese

**Prerequisite:** A major in Chinese, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

• 90 points from ASIAN 702, 752-759, CHINESE 724-778,

TRANSLAT 716

 30 points: CHINESE 780 Research Project or CHINESE 782 Research Essay

# Classical Studies and Ancient History

**Prerequisite:** A major in Ancient History, Classical Studies, Classical Studies and Ancient History, or a major in Greek or Latin including 90 points in Ancient History or Classical Studies, or the equivalent approved by the Academic Head or nominee. Students must have passed 15 points from ANCIENT 220, 221, LATIN 101, or the equivalent approved by the Academic Head or nominee

# Requirement:

- 15 points from ANCIENT 727-729, 739-745
- 60 points from ANCIENT 719, 749-751, 756
- 45 points: ANCIENT 792 Dissertation

# Criminology

**Prerequisite:** A major in Criminology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from CRIM 700-711, SOCIOL 703
- 30 points: CRIM 780 Research Project

# **Development Studies**

New admissions into the BA(Hons) in Development Studies were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee Subjects: Anthropology, Chinese, Development Studies, Economics, Education, Environmental Management, Geography, Indigenous Studies, Māori Studies, Pacific Studies, Politics and International Relations, Sociology

#### Requirement:

- 60 points: DEVELOP 701, 709, 710, 712
- 30 points from ANTHRO 753, DEVELOP 703-706, 713-717, ECON 771, EDUC 705, 710, 766, ENVMGT 744, 746, GEOG 714, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 710, 724, 731, 750, 751, SOCIOL 700, 718, 735

• 30 points: DEVELOP 780 Research Project

#### Drama

**Prerequisite:** A major in Drama, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from DRAMA 708, 710, 711, 716, 718–722, 724–726,
   730, EDUC 737, 756, ENGLISH 706, 709
- 30 points: DRAMA 790 Research Project or ENGLISH 781 Research Project

#### **Economics**

**Prerequisite:** A major in Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

# Requirement:

- · 30 points: ECON 701 and 711
- 15 points from ECON 721, 723, 726
- 45 points from ECON 702-784
- 30 points: ECON 788 Research Essay

#### **Education**

**Prerequisite:** A major in Education, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 60 points from EDPROFM 700, 702, EDUC 702–784, 791, EDUCSW 701
- 30 points: EDUC 787, EDUCSW 700
  30 points: EDUC 790 Research Project

# **Employment Relations and Organisation Studies**

**Prerequisite:** A major in Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 15 points: BUSINESS 71060 points: GLMI 705-708
- 15 points from BUSINESS 704, 705, 711, 712, GLMI 709-712,
- · 30 points: GLMI 780 Research Essay

# **English**

**Prerequisite:** A major in English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from DRAMA 708, 718, ENGLISH 700-775, 787
- 30 points: ENGLISH 780 Research Essay or ENGLISH 781 Research Project

#### French

**Prerequisite:** A major in French, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from FRENCH 705-778
- 30 points: FRENCH 790 Research Project

# **Gender Studies**

New admissions into the BA(Hons) in Gender Studies were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A major in Gender Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 30 points: GENDER 700
- 60 points from DRAMA 708, ENGLISH 702, 709, 731, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, PHIL 740, POLITICS 724, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOL 700, 728, 735, SPANISH 722, 738
- 30 points: GENDER 780 Research Project
- 30 points: GENDER 700
- 45 points from DRAMA 708, ENGLISH 702, 709, 731, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, PHIL 740, POLITICS 724, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOL 700, 728, 735, SPANISH 722, 738
- · 45 points GENDER 785 Dissertation

# Geography

**Prerequisite:** A major in Geography, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 15 points: GEOG 701
- at least 60 points from EARTHSCI 705, 732, ENVMGT 741-762, ENVSCI 704, 713, 737, 738, GEOG 714-779
- a further 15 points from other approved 700 level courses offered at this University
- 30 points: GEOG 789 Research Project

# German

**Prerequisite:** A major in German, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- · at least 60 points from GERMAN 703-778
- up to 30 points from COMPLIT 705, 709, LANGTCHG 710, 739, 740, 746, 751, 752, 757, 761, 762, 764, 765, LINGUIST 709, 722, 724, 736, TRANSLAT 713, 719
- 30 points: GERMAN 780 Research Project

# Greek

The BA(Hons) in Greek was withdrawn in 2024.

# History

**Prerequisite:** A major in History, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 30 points: HISTORY 737
- 60 points from HISTORY 700-761
- · 30 points: HISTORY 780 Research Project

#### Italian

**Prerequisite:** A major in Italian, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from COMPLIT 705, ITALIAN 700-778
- 30 points: ITALIAN 780 Research Project or ITALIAN 782 Research Essay

# Japanese

**Prerequisite:** A major in Japanese, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- at least 90 points from ASIAN 702, 752-759, JAPANESE 702-748, TRANSLAT 718
- up to 60 points of postgraduate level study from an approved exchange with an overseas institution
- 30 points: JAPANESE 780 Research Project or JAPANESE 782 Research Essay

# Languages and Literature

New admissions into the BA(Hons) in Languages and Literature were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and at least 90 points in another of the subjects listed below including a Stage III language acquisition course or equivalent language competence approved by the Academic Head or nominee Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

#### Requirement:

- at least 60 points from 700 level courses, including research essays or projects, in one of the subjects available
- at least 30 points from 700 level courses, including research essays or projects, in another of the subjects available or Comparative Literature
- at least 30 points from appropriate 700 level language competence courses, in a language other than the first language taken for this degree
- Research essays to the value of at least 30 points must be included in the programme

# Latin

**Prerequisite:** A major in Latin, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- · 45 points: LATIN 707, 714
- 30 points from ANCIENT 719, 749-751, 756, LATIN 709
- · 45 points: LATIN 792 Dissertation

# Linguistics

**Prerequisite:** A major in Linguistics, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from LINGUIST 700-743
- · 30 points: LINGUIST 790 Research Project

# Logic and Computation

New admissions into the BA(Hons) in Logic and Computation were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for

advice regarding completion.

**Prerequisite:** A major in Logic and Computation, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736-738
- a further 60 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701-705, MATHS 713, 715, PHIL 736-738
- 30 points: LOGICOMP 782 Research Project

#### **Māori Studies**

**Prerequisite:** A major in Māori Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

either

- 75 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700-750, PACIFIC 717, 718
- 45 points: MĀORI 785 Dissertation

or

- 90 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700-750, PACIFIC 717, 718
- 30 points: MĀORI 790 Research Project

# **Mathematics**

New admissions into the BA(Hons) in Mathematics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Mathematics, or an equivalent subject approved by the Academic Head or nominee including either MATHS 332 and MATHS 320 or 328, or MATHS 340, 361, 363 or equivalent courses approved by the Academic Head or nominee

# Requirement:

either

- 90 points from MATHS 701-710, 712-770, 781-784, 786-789
- 30 points: MATHS 776 Research Project
- at least 45 points from MATHS 701-710, 712-770, 781-784, 786-789
- up to 45 points, subject to approval by the Academic Head, from 700 level courses in a related subject
- 30 points: MATHS 776 Research Project

#### **Media and Screen Studies**

**Prerequisite:** A major/specialisation in Communication, Media, Film and Television, Media and Screen Studies or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 90 points from MEDIA 713-748
- 30 points: MEDIA 781 Research Project

# **Museums and Cultural Heritage**

**Prerequisite:** A major in Anthropology, Art History, History, Māori Studies, Museums and Cultural Heritage or Sociology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 45 points: MUSEUMS 702, 704
- 45 points from ANTHRO 708, 742, 756, ARTHIST 700, 730, 731, 732, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS

700, 705, 706, 751, 760, 761

• 30 points: MUSEUMS 780 Research Project

#### Music

New admissions into the BA(Hons) in Music were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A major in Music, or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 90 points from ANTHRO 727, 728, 733, 753, MUS 742-763, 767, 768
- 30 points: ANTHRO 780 Research Project or MUS 790 Research Project

# **Pacific Studies**

**Prerequisite:** A major in Pacific Studies, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 60 points: PACIFIC 700, 714
- 30 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, HISTORY 712, INDIGEN 711, 712, MĀORI 700, MUSEUMS 705, PACIFIC 701-718
- · 30 points: PACIFIC 785 Research Project

# Philosophy

**Prerequisite:** A major in Philosophy, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

- 90 points from BIOSCI 739, PHIL 701, 720-759, 765, 768-772, POLITICS 724, 741
- 30 points: PHIL 782 Research Project

#### Politics and International Relations

Prerequisite: A major in Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 90 points from PACIFIC 717, 718, POLICY 701, 702, 742, POLITICS 701–724, 731–777
- 30 points: POLITICS 780 Research Project

# **Psychology**

New admissions into the BA(Hons) in Psychology were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

# Requirement:

either

- 15 points: PSYCH 779
- 75 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-778, PSYCHOL 700, 701
- 30 points: PSYCH 780 Research Project

# Preparatory Clinical Psychology

- 15 points: PSYCH 779
- 60 points: PSYCH 708, 718, 723
- 15 points from PSYCH 700-770, 775-778, PSYCHOL 700, 701
- 30 points: PSYCH 780 Research Project

#### Screen Production

**Prerequisite:** A major in Screen Production, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 30 points: SCREEN 701
- 60 points from SCREEN 700, 709-714
- 30 points: SCREEN 780 Research Project

# Sociology

**Prerequisite:** A major in Sociology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- 60 points from GENDER 700, SOCIOL 700–709, 728–748
- 30 points: SOCIOL 718
- 30 points: SOCIOL 790 Research Project

# Spanish

**Prerequisite:** A major in Spanish, or an equivalent subject approved by the Academic Head or nominee including at least two non-language acquisition courses, one of which must be at Stage III or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- 90 points from SPANISH 719-723, 729-778
- 30 points: SPANISH 782 Research Project

#### **Statistics**

New admissions into the BA(Hons) in Statistics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A major in Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225, or an equivalent course approved by the Academic Head or nominee

# Requirement:

- 90 points from STATS 700–703, 705, 708–780, 782–787
- 30 points: STATS 781 Research Project

# The Degree of Bachelor of Dance Studies (Honours) – BDanceSt(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor of Dance Studies from this University with a Grade Point Average of 5.0 or higher in 90 points above Stage II, or the equivalent as approved by Senate or its representative.
- 2 A student who has not completed the requirements for the Degree of Bachelor of Dance Studies from this University but who has:
  - a passed courses with a total value of at least 345 points for that degree and
  - b achieved a Grade Point Average of 5.0 or higher in 90 points above Stage II may, with the approval of the Head of Programme, be admitted to the Bachelor of Dance Studies (Honours) concurrently with the remaining courses for the Degree of Bachelor of Dance Studies. The Degree of Bachelor of Dance Studies (Honours) will not be awarded until the requirements for the Bachelor of Dance Studies have been completed.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (ii) To be eligible for selection an applicant must demonstrate that they have the artistic and creative skills and knowledge required for this degree. The submission of a CV, written statement and audition/interview is required.

# **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Dance Studies (Honours) Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Practical Requirements**

7 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of Programme.

# **Research Project**

- 8 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of Programme.
  - b The research project topic must be approved by the Head of Programme prior to enrolment.
  - c The research project must be completed and submitted as specified in the General Regulations Bachelors Honours Postgraduate Degrees.

# Reassignment

9 A student may apply to reassign the courses passed from this degree to the Postgraduate Diploma in Dance Studies.

# **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

# **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Dance Studies (Honours) (BDanceSt(Hons)) Schedule		
Requirement: • 90 points: DANCE 720, 722, 724	30 points: DANCE 791 Research Project	

# The Degree of Bachelor of Education (Teaching) (Honours) – BEd(Tchg)(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a Bachelor of Education (Teaching) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a Bachelor of Education from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University and pertains to the standard as well as nature and level of study.

# **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Education (Teaching) (Honours) Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Course(s) selected for this qualification are subject to confirmation by the Programme Director.

# Research Portfolio / Research Project

- 8 a The research portfolio or research project is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The research portfolio or research project topic must be approved by the relevant Programme Coordinator and the Programme Director prior to enrolment.
  - c The research portfolio or research project must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

# Reassignment

9 A student may apply to reassign the courses passed to the Postgraduate Certificate in Education or Postgraduate Diploma in Education.

# **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

# **Variations**

11 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Education (Teaching) (Honours) (BEd(Tchg)(Hons)) Schedule

# Requirement:

- 30 points from EDUC 787, EDUCSW 700, 701
- at least 30 points from EDCURRIC 700-705, 714, 720-723, 728, 729, 740, 750, 763, 791, EDPROF 706, 709, 724, 725, 732, 759, EDPROFM 702, EDPROFST 705-708, 714-728, 732, 734, 738, 751-755, 760, 764, 765, 769, 774-777, 780, 782, EDUC 702-750, 755-767, 776, 777, 787, 791
- up to 30 points from other 700 level courses offered at this University approved by the Programme Director
- · 30 points: EDPROFST 790 Research Project

or

- 30 points from EDUC 787, EDUCSW 700, 701
- at least 30 points from EDCURRIC 700-705, 714, 720-723, 728, 729, 740, 750, 763, 791, EDPROF 706, 709, 724, 725, 732, 759, EDPROFM 702, EDPROFST 705-708, 714-728, 732, 734, 738, 751-755, 760, 764, 765, 769, 774-777, 780, 782, EDUC 702-750, 755-767, 776, 777, 787, 791, other 700 level courses offered at this University approved by the Programme Director
- 60 points: EDPROFST 759 Research Portfolio

# Specialisation available:

#### **Inclusive Education**

Requirement:

• 60 points: EDPROFST 734, EDUC 759

• 30 points from EDUC 787, EDUCSW 700, 701

• 30 points: EDPROFST 790 Research Project

# The Degree of Bachelor of Fine Arts (Honours) - BFA(Hons)

New admissions into the Bachelor of Fine Arts (Honours) were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# Admission

- 1 a No student on whom the Degree of Bachelor of Fine Arts has already been conferred may enrol for this degree.
  - b At the discretion of the Dean of Faculty of Arts and Education a student who has completed Parts I, II and III for a Bachelor of Fine Arts or its equivalent, and achieved a Grade Point Average of 5.0 or higher in all Fine Arts courses above Stage II, may be permitted to enrol for this degree.
  - c Where the Faculty of Arts and Education approves enrolment for the Degree of Bachelor of Fine Arts (Honours) the courses previously passed for the Degree of Bachelor of Fine Arts will be reassigned to the Degree of Bachelor of Fine Arts (Honours).

Note: 30 points of the General Education requirement must be completed prior to enrolment.

#### **Duration and Total Points Value**

2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
  - a 360 points from the Degree of Bachelor of Fine Arts Schedule and
  - b 120 points from courses listed in the Bachelor of Fine Arts (Honours) Schedule.
- 4 The programme for each student requires the approval of the Dean of Faculty of Arts and Education.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Conjoint Degrees**

6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint degree programme for which the specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

# **Research Project**

- 7 a The research project is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Arts and Education.
  - b The research project topic must be approved by the Dean of Faculty of Arts and Education prior to enrolment.
  - c The research project is to be completed by the last day of the final semester of enrolment in the research project. If, in exceptional circumstances beyond the student's control, the research project has not been able to be completed by the above deadline, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

# **Award of Honours**

8 The Bachelor of Fine Arts (Honours) may be awarded with either First Class Honours or Second Class Honours in either First Division or Second Division. The class of Honours shall be determined by the grade achieved in FINEARTS 790.

# Withdrawal from Honours

9 A student whose work does not satisfy the standard specified in Regulation 8, or who at any time chooses to withdraw from Honours, may transfer from the Degree of Bachelor of Fine Arts (Honours) to the Degree of Bachelor of Fine Arts. In that case the courses already passed for, or credited to, the Degree of Bachelor of Fine Arts (Honours) may be reassigned to the Degree of Bachelor of Fine Arts.

# **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2015.

Bachelor of Fine Arts (Honours) (BFA(Hons)) Schedule		
Requirement:	• 120 points: FINEARTS 790 Research Project	

# The Degree of Bachelor of Music (Honours) - BMus(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Music from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Music from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

# **Duration and Total Points Value**

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

# **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Music (Honours) Schedule.
- 6 Course(s) selected for this qualification must be approved by the Programme Director prior to enrolment.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Practical Requirements**

8 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Programme Director.

# **Research Project**

- 9 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Programme Director.
  - b The research project topic must be approved by the Programme Director prior to enrolment.
  - c The research project must be completed and submitted as specified in the General Regulations Bachelors Honours Postgraduate Degrees.

# Reassignment

10 A student may apply to reassign the courses passed for this degree to the Graduate Diploma in Music or Postgraduate Diploma in Music.

#### **Honours**

11 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

# **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Music (Honours) (BMus(Hons)) Schedule

# Requirement:

- 15 points: MUS 743
- 30 points from MUS 707, 710, 720, 730, 737, 747, 767, 770, 780
- 15 points from MUS 752-760, 762, 763
- up to 30 points from MUS 701-702, 707-710, 714-727, 736,

737, 744-750, 752, 754-760, 762-767, 770, 772-780, or other approved 700 level courses offered at this University

at least 30 points from MUS 711, 729, 738, 742, 768, 790
 Research Project

# Subjects available:

#### **Classical Performance**

The BMus(Hons) in Classical Performance was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

# Prerequisite: A major in Classical Performance Requirement:

- 60 points: MUS 720, 721
- · 60 points from ANTHRO 727, 728, 733, 753, MUS 701-790

# Composition

The BMus(Hons) in Composition was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

# Prerequisite: A major in Composition Requirement:

- 60 points: MUS 710, and 714 or 715
- 60 points from ANTHRO 727, 728, 733, 753, MUS 701–790

# **Jazz Performance**

The BMus(Hons) in Jazz Performance was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

# Prerequisite: A major in Jazz Performance Requirement:

• 90 points: MUS 770-773

• 30 points from ANTHRO 727, 728, 733, 753, MUS 701-790

# Studio Pedagogy

The BMus(Hons) in Studio Pedagogy was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

# Prerequisite: A major in Classical Performance Requirement:

- 90 points: MUS 724, 725, 741, 761
- 30 points from ANTHRO 727, 728, 733, 753, MUS 701-790

# The Degree of Bachelor of Social Work (Honours) - BSW(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 a No student on whom the Degree of Bachelor of Social Work has already been conferred may enrol for this degree.
  - b In order to be admitted to this degree, a student must have:
    - (i) passed 360 points towards the Degree of Bachelor of Social Work from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II
    - and
    - (ii) been recommended for admission by the Dean of Faculty of Arts and Education.
  - c Where the Dean of Faculty of Arts and Education approves enrolment for the Degree of Bachelor of Social Work (Honours) the courses previously passed for the Degree of Bachelor of Social Work will be reassigned to the Degree of Bachelor of Social Work (Honours).

# **Duration and Total Points Value**

2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

# **Structure and Content**

- 3 Of the 480 points required for this degree, a student must pass:
  - a  $\,$  330 points from the Bachelor of Social Work Schedule  $\,$  and  $\,$
  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules
    - (ii) in order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar

and

- c 120 points from courses listed in the Bachelor of Social Work (Honours) Schedule.
- 4 The programme for each student requires the approval of the Dean of Faculty of Arts and Education.

# **Research Project**

- 5 a The research project is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Arts and Education.
  - b The research project topic must be approved by the Dean of Faculty of Arts and Education prior to enrolment.
  - c A student enrolled must complete the research project by the last day of the final semester of enrolment in the research project.
  - d In exceptional circumstances beyond the student's control, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

# **General Education Exemptions**

6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

- (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Arts and Education.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
  - (i) 15 points from courses offered in the General Education Schedules

and

- (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

# **Practical and Professional Requirements**

- 7 a At the discretion of Senate or its representative, a student who does not pass a required Professional Practice course (SOCWORK 317, 715) may be declined permission to re-enrol in this degree.
  - b Re-enrolment in any of SOCWORK 317, 411 or 715 after failing that course requires the permission of the Dean of Faculty of Arts and Education.
  - c A student must continue to meet the requirements for registration throughout the duration of enrolment in the programme as outlined in the programme handbook.

# **Termination of Enrolment**

- 8 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 8a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

# Reassignment

9 A student may apply to reassign the courses passed to the Degree of Bachelor of Social Work.

#### **Honours**

- 10 a This degree will be awarded with Honours in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b The class of Honours is determined by the student's overall grade in 120 points of 700 level courses as follows:

7.0 to 9.0 - First Class Honours

5.5 to 6.9 - Second Class Honours First Division

4.0 to 5.4 - Second Class Honours Second Division

3.9 and below - Third Class Honours.

# **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

# Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Social Work (Honours) BSW(Hons) Schedule

#### Requirement:

- 90 points: SOCWORK 711, 713, 726, 727
- 30 points: SOCWORK 780 Research Project

# The Degree of Master of Arts - MA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher, and a major in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study

or

b completed the requirements for the Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in a prerequisite subject listed for the specialisation in which they intend to enrol

or

c (i) completed the requirements for a Bachelors degree from this University in a relevant subject, or have equivalent prior study

and

- (ii) passed 60 points of relevant courses towards the Postgraduate Certificate in Arts from this University in the prerequisite subject for the specialisation in which they intend to enrol, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Arts (Honours) or Postgraduate Diploma in Arts from this University with a Grade Point Average of 5.0 or higher, and completed a major in the prerequisite subject for the specialisation in which they intend to enrol, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 or 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

# **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

# **Structure and Content**

- 7 a A student enrolled for this degree must complete the requirements for one of the specialisations as listed in the Master of Arts Schedule.
  - b A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Arts cannot continue.

- c A student who must complete 180 points may include up to 30 points from other approved 700 level courses offered at this or another university.
- d Courses selected for this qualification are subject to confirmation by the relevant Academic Head.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Dissertation / Research Portfolio / Thesis

- 9 a The dissertation, research portfolio or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation, research portfolio or thesis topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.
  - c The dissertation, research portfolio or thesis is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

# Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Diploma in Arts, Postgraduate Diploma in Language Teaching or Postgraduate Certificate in Arts.

# **Distinction / Honours / Merit**

11 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Arts (MA) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

# **Ancient History**

**Prerequisite subject:** Ancient History, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# Research Masters

 120 points: ANCIENT 797 Research Portfolio or ANCIENT 796 Thesis

...

- 30 points from ANCIENT 719, 727, 728, 756
- 90 points: ANCIENT 794 Thesis

# Anthropology

**Prerequisite subject:** Anthropology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Research Masters**

 120 points: ANTHRO 796 Thesis in Anthropology or ANTHRO 797 Research Portfolio

# **Taught Masters**

New admissions into the 120 point Taught MA in Anthropology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 60 points from ANTHRO 701-763, 766, 777
- 60 points: ANTHRO 790 Dissertation
- 75 points from ANTHRO 701-763, 766, 777
- 45 points: ANTHRO 792 Dissertation

# Applied Linguistics

Students who are not native speakers of English and who have not had at least two years of secondary or tertiary education with English as the language of instruction will need a minimum of 6.5 IELTS (Academic) or equivalent.

Prerequisite subject: Language Teaching, Linguistics, TESOL, or a language, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Research Masters**

• 120 points: LANGTCHG 796 Thesis or LINGUIST 796 Thesis

# **Taught Masters**

New admissions into the 120 point Taught MA in Applied Linguistics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

• 75 points from LANGTCHG 701-740, 746, 751, 752, 754, 756,

760-765, LINGUIST 724

 45 points: LANGTCHG 757, 790 Research Project, or LINGUIST 792 Dissertation

# **Art History**

**Prerequisite subject:** Art History, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Research Masters**

 120 points: ARTHIST 795 Research Portfolio or ARTHIST 796 Thesis

#### **Taught Masters**

New admissions into the 120 point Taught MA in Art History were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from ARTHIST 700-738, 793, MUSEUMS 700, 702, 704, 705
- · 45 points: ARTHIST 792 Dissertation

# **Asian Studies**

**Prerequisite subject:** Asian Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Research Masters**

- 120 points: ASIAN 796 Thesis or ASIAN 797 Research Portfolio or
- 30 points from ASIAN 708-758, CHINESE 730, 732-742, COMPLIT 705, HISTORY 737, JAPANESE 702, 703, 706, 707, 745, 747, 748, POLITICS 751
- up to 30 points of postgraduate level study from an approved exchange with an overseas institution
- · 90 points: ASIAN 793 Thesis

# Chinese

**Prerequisite subject:** Chinese, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

New admissions into the 120 point Research MA in Chinese were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

• 120 points: CHINESE 796 Thesis or CHINESE 797 Research Portfolio

2

- 30 points from ASIAN 702, 752-759, CHINESE 730, 732-778, TRANSLAT 716
- 90 points: CHINESE 793 Thesis

# **Taught Masters**

New admissions into the 120 point Taught MA in Chinese were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from ASIAN 702, 752-759, CHINESE 730, 732-778, TRANSLAT 716
- · 45 points: CHINESE 792 Dissertation

# Criminology

**Prerequisite subject:** Criminology, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Research Masters**

• 120 points: CRIM 796 Thesis or CRIM 797 Research Portfolio

# **Development Studies**

New admissions into the MA in Development Studies were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Anthropology, Asian Studies, Development Studies, Economics, Education, Geography, Global Studies, History, Māori Studies, Pacific Studies, Politics and International Relations or Sociology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Research Masters**

• 120 points: DEVELOP 796 Thesis

• 30 points: DEVELOP 709, 710 • 90 points: DEVELOP 794 Thesis

# **Taught Masters**

- 60 points: DEVELOP 701, 709, 710, 712
- 15 points from ANTHRO 753, DEVELOP 703-706, 713-717, ECON 771, EDUC 705, 710, 766, ENVMGT 744, 746, GEOG 714, INDIGEN 711, 712, MÄORI 732, 743, PACIFIC 700, POLITICS 710, 724, 731, 750, 751, SOCIOL 700, 718, 735
- 45 points: DEVELOP 792 Dissertation or DEVELOP 793 Research Portfolio

#### Drama

**Prerequisite subject:** Drama, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Research Masters**

- 120 points: DRAMA 796 Thesis or DRAMA 797 Research Portfolio
- 30 points from DRAMA 708, 710, 711, 716, 718–726, 728, 730, EDUC 737, 756, ENGLISH 706, 709
- 90 points: DRAMA 793 or 795 Thesis

## **Taught Masters**

New admissions into the 120 point Taught MA in Drama were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

 120 points from DRAMA 708-711, 716-726, 728-730, EDUC 737, 756, ENGLISH 706, 709, 711, including at least 45 points from DRAMA 709, 770, 792 Dissertation

# **Economics**

**Prerequisite subject:** Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 701, 711 and either ECON 721 or 723 or equivalent courses approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

30 points from ECON 701–78390 points: ECON 794 Thesis

#### **Taught Masters**

New admissions into the 120 point Taught MA in Economics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

75 points from ECON 701–78345 points: ECON 792 Dissertation

# **Education**

**Prerequisite subject:** Education, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: EDUC 796 Thesis or EDUC 797 Research Portfolio

# **Employment Relations and Organisation Studies**

Prerequisite subject: Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee including BUSINESS 710 and BUSINESS 704 or 705 or equivalent courses approved by the Academic Head or nominee

# Requirement:

# **Research Masters**

• 120 points: GLMI 796 Thesis

# **English**

**Prerequisite subject:** English, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

## **Research Masters**

• 120 points: ENGLISH 796 Thesis or ENGLISH 797 Research Portfolio

or

• 30 points from DRAMA 708, 718, ENGLISH 700-787

• 90 points: ENGLISH 793 Thesis

#### **Taught Masters**

New admissions into the 120 point Taught MA in English were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from DRAMA 708, ENGLISH 700-787
- 45 points: ENGLISH 792 Dissertation

# French

**Prerequisite subject:** French, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Research Masters**

New admissions into the 120 point Research MA in French were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

• 120 points: FRENCH 796 Thesis or FRENCH 797 Research Portfolio

• 30 points from FRENCH 704-778

• 90 points: FRENCH 793 Thesis

# **Taught Masters**

New admissions into the 120 point Taught MA in French were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

• 75 points from FRENCH 704-778

• 45 points: FRENCH 792 Dissertation

#### **Gender Studies**

New admissions into the MA in Gender Studies were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Gender Studies, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

 120 points: GENDER 796 Thesis or GENDER 797 Research Portfolio

# Geography

**Prerequisite subject:** Geography, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: GEOG 796 Thesis

#### German

**Prerequisite subject:** German, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Research Masters**

New admissions into the 120 point Research MA in German were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

 120 points: GERMAN 796 Thesis or GERMAN 797 Research Portfolio

or

- at least 15 points from GERMAN 703-778
- up to 15 points from COMPLIT 704-778
- 90 points: GERMAN 793 Thesis

# **Taught Masters**

New admissions into the 120 point Taught MA in German were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- at least 60 points from GERMAN 703-778
- up to 15 points from COMPLIT 704-778
- · 45 points: GERMAN 792 Dissertation

## Greek

The MA in Greek was withdrawn in 2024.

# History

**Prerequisite subject:** History, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

 120 points: HISTORY 796 Thesis or HISTORY 797 Research Portfolio

#### Italian

**Prerequisite subject:** Italian, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

New admissions into the 120 point Research MA in Italian were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 120 points: ITALIAN 796 Thesis or ITALIAN 797 Research Portfolio or
- 30 points from ITALIAN 701-778
- 90 points: ITALIAN 793 Thesis

#### **Taught Masters**

New admissions into the 120 point Taught MA in Italian were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from ITALIAN 701-778
- 45 points: ITALIAN 792 Dissertation

#### **Japanese**

**Prerequisite subject:** Japanese, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### Research Masters

New admissions into the 120 point Research MA in Japanese were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

• 120 points: JAPANESE 796 Thesis or JAPANESE 797 Research Portfolio

or

- 30 points from ASIAN 702, 752-759, JAPANESE 702-745, 747, 748
- up to 30 points of postgraduate level study from an approved exchange with an overseas institution
- · 90 points: JAPANESE 793 Thesis

#### **Taught Masters**

New admissions into the 120 point Taught MA in Japanese were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from ASIAN 752-759, JAPANESE 702-745, 747, 748
- 45 points: JAPANESE 792 Dissertation

# Languages and Literature

New admissions into the MA in Languages and Literature were suspended in 2021. Students who have a current

enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Languages and Literature, or one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and 90 points in another of the subjects listed below including a language competence course at Stage III or equivalent language competence approved by the Academic Head or nominee

Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

# Requirement:

#### **Research Masters**

- 120 points: LANGLIT 796 Thesis or LANGLIT 797 Research Portfolio
- 30 points from 700 level courses in another of the subjects available
- 90 points: Thesis in one of the subjects available

# **Taught Masters**

- at least 15 points from 700 level courses in one of the subjects available
- at least 30 points from 700 level courses in another of the subjects available or Comparative Literature
- at least 30 points from appropriate 700 level language competence courses, in a language other than the student's first language for this degree if those points have not been taken in that language for the BA(Hons) or PGDipArts
- 45 points: LANGLIT 792 Dissertation

#### Latin

**Prerequisite subject:** Latin, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

- 120 points: LATIN 796 Thesis or LATIN 797 Research Portfolio
- 30 points from ANCIENT 719, 756, LATIN 709
- 90 points: LATIN 794 Thesis

#### Linguistics

**Prerequisite subject:** Linguistics, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Research Masters**

- 120 points: LINGUIST 796 Thesis
- 30 points from LINGUIST 700-743
- 90 points: LINGUIST 793 Thesis

# **Taught Masters**

New admissions into the 120 point Taught MA in Linguistics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from LINGUIST 700-743
- 45 points: LINGUIST 792 Dissertation

# **Logic and Computation**

New admissions into the MA in Logic and Computation were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Logic and Computation, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### Research Masters

• 120 points: LOGICOMP 796 Thesis

#### Māori Studies

**Prerequisite subject:** Māori Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# Research Masters

120 points: MĀORI 797 Research Portfolio or MĀORI 796 Thesis

# **Mathematics**

New admissions into the MA in Mathematics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Mathematics, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# Research Masters

• 120 points: MATHS 796 Thesis

0

- 30 points from MATHS 701-770, 777, 781-789, 792-794 or approved 700 level courses in related subjects with the approval of the Academic Heads or nominees
- · 90 points: MATHS 798 Research Portfolio

# Media and Screen Studies

Prerequisite subject: Communication, Media, Film and Television, Media and Screen Studies, or an equivalent subject approved by the Academic Head or nominee

## Requirement:

# **Research Masters**

• 120 points: MEDIA 796 Thesis or MEDIA 797 Research Portfolio

# **Taught Masters**

New admissions into the 120 point Taught MA in Media and Screen Studies were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

60 points from MEDIA 713-748

60 points: MEDIA 793 Dissertation

# **Museums and Cultural Heritage**

**Prerequisite subject:** Museums and Cultural Heritage, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### Research Masters

 120 points: MUSEUMS 797 Research Portfolio or MUSEUMS 796 Thesis

#### Music

New admissions into the MA in Music were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Music, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Research Masters**

• 120 points: MUS 796 Thesis

#### **Pacific Studies**

**Prerequisite subject:** Pacific Studies, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Research Masters**

• 120 points: PACIFIC 796 Thesis or PACIFIC 797 Research Portfolio

# **Taught Masters**

New admissions into the 120 point Taught MA in Pacific Studies were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, HISTORY 712, INDIGEN 711, 712, MAORI 700, MUSEUMS 705, PACIFIC 701-718
- 45 points: PACIFIC 792 Dissertation

 60 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, GEOG 715, INDIGEN 711, 712, MĀORI 700, PACIFIC 701-718

• 60 points: PACIFIC 793 Dissertation

# Philosophy

**Prerequisite subject:** Philosophy, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Research Masters**

• 120 points: PHIL 796 Thesis or PHIL 797 Research Portfolio

#### **Taught Masters**

New admissions into the 120 point Taught MA in Philosophy were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from BIOSCI 739, PHIL 701, 720–759, 765, 768, 769, 774–776, POLITICS 724, 741
- 45 points: PHIL 792 Dissertation

# **Politics and International Relations**

**Prerequisite subject:** Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Research Masters**

• 120 points: POLITICS 796 Thesis

- 30 points from POLICY 701, 702, POLITICS 701-729, 733-777
- 90 points: POLITICS 794 Thesis

# **Psychology**

Prerequisite subject: Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or an equivalent course approved by the Academic Head or nominee

# Requirement:

# **Research Masters**

• 120 points: PSYCH 796 Thesis

#### **Screen Production**

**Prerequisite subject:** Screen Production, or equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: SCREEN 797 Project

# Sociology

**Prerequisite subject:** Sociology, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: SOCIOL 796 Thesis or SOCIOL 797 Research Portfolio

#### **Taught Masters**

New admissions into the 120 point Taught MA in Sociology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from GENDER 700, SOCIOL 700-790
- 45 points: SOCIOL 792 Dissertation

or

- 60 points from GENDER 700, SOCIOL 700-790
- · 60 points: SOCIOL 794 Dissertation

# Spanish

Prerequisite subject: Latin American Studies or Spanish, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### Research Masters

New admissions into the 120 point Research MA in Spanish were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

 120 points: SPANISH 796 Thesis or SPANISH 797 Research Portfolio

or

- 30 points from SPANISH 719-778
- 90 points: SPANISH 793 Thesis

# **Taught Masters**

New admissions into the 120 point Taught MA in Spanish were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 75 points from SPANISH 719-778
- · 45 points: SPANISH 792 Dissertation

#### **Statistics**

New admissions into the MA in Statistics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

# Requirement:

#### **Research Masters**

- 30 points from STATS 700-706, 708-787
- 90 points: STATS 798 Thesis

# **Taught Masters**

- 75 points from STATS 700-706, 708-787
- 45 points: STATS 793 Dissertation

# **Translation Studies**

New admissions into the MA in Translation Studies were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Translation Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Taught Masters**

- 60 points from FRENCH 720, ITALIAN 702, MĀORI 712, SPANISH 723, TRANSLAT 700, 712, 713, 716-720
- 60 points: TRANSLAT 791 Dissertation

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

# Anthropology

**Prerequisite subject:** Anthropology or Anthropological Science, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Taught Masters**

- 120 points from ANTHRO 701-763, 766, 767, 777, DEVELOP 716, 717
- 60 points: ANTHRO 790 Dissertation

# **Applied Linguistics**

**Prerequisite subject:** Language Teaching, TESOL, Linguistics or a language, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 15 points: LANGTCHG 757
- 15 points from CHINESE 739-742, GERMAN 733, LANGTCHG 710, 740, 754, 760, 762
- a further 90 points from LANGTCHG 701-740, 746, 751, 752, 754, 756, 760-765, LINGUIST 721, 722, 724, 726, 730

· 60 points: LANGTCHG 793 Dissertation

# **Art History**

**Prerequisite subject:** Art History, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points from ARTHIST 700-738, 793, MUSEUMS 700, 702, 704, 705
- · 60 points: ARTHIST 791 Dissertation

#### **Asian Studies**

Prerequisite subject: Chinese, Japanese or Korean, or an equivalent subject approved by the Academic Head or nominee, or a major in Asian Studies or an equivalent subject approved by the Academic Head or nominee with relevant language skills approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- · 30 points: ASIAN 702
- at least 30 points from ASIAN 708-759, CHINESE 724-742, COMPLIT 705, HISTORY 737, JAPANESE 702-748, POLITICS 751
- up to 60 points of postgraduate level study from an approved exchange with an overseas institution
- · 60 points: ASIAN 791 Dissertation

#### Chinese

New admissions into the MA in Chinese were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Chinese, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points from ASIAN 702, 752-759, CHINESE 724-778, TRANSLAT 716
- 60 points: CHINESE 791 Dissertation

# Criminology

**Prerequisite subject:** Criminology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points from CRIM 700-711, SOCIOL 703
- · 60 points: CRIM 793 Dissertation

# **Development Studies**

New admissions into the MA in Development Studies were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Anthropology, Asian Studies, Development Studies, Economics, Education, Geography, Global Studies, History, Māori Studies, Pacific Studies, Politics and International Relations or Sociology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 60 points: DEVELOP 701, 709, 710, 712
- 60 points from ANTHRO 753, DEVELOP 703-706, 713-717, ECON 771, EDUC 705, 710, 766, ENVMGT 744, 746, GEOG 714, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, 715, POLITICS 710, 724, 731, 750, 751, SOCIOL 700, 718, 735
- · 60 points: DEVELOP 791 Dissertation

#### Drama

**Prerequisite subject:** Drama, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Taught Masters**

- 120 points from DRAMA 708-711, 716-726, 728-730, EDUC 737, 756, ENGLISH 706, 709
- · 60 points: DRAMA 783 Dissertation

#### **Economics**

**Prerequisite subject:** Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- a further 75 points from ECON 700, 702-784
- 60 points: ECON 791 Dissertation

# **Education**

**Prerequisite subject:** Education, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Taught Masters**

- 90 points from EDPROFM 700, 702, EDUC 702-784, 791, EDUCSW 701
- 30 points: EDUC 787, EDUCSW 700
- 60 points: EDUCN 793 Dissertation

# **Employment Relations and Organisation Studies**

**Prerequisite subject:** Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Taught Masters**

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705
- a further 90 points from BUSINESS 704, 705, 711, 712, GLMI 701-712, 750, 751
- 60 points: GLMI 791 Dissertation

# **English**

**Prerequisite subject:** English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

• 120 points from DRAMA 708, ENGLISH 700-775, 787

· 60 points: ENGLISH 789 Dissertation

#### French

New admissions into the MA in French were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** French, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Taught Masters**

- 120 points from COMPLIT 705, 709, ENGLISH 746, FRENCH 704-778
- 60 points: FRENCH 791 Dissertation

#### **Gender Studies**

New admissions into the MA in Gender Studies were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Gender Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 30 points: GENDER 700
- 90 points from DRAMA 708, ENGLISH 702, 731, 759, FRENCH 729, GENDER 701–706, 780, 785, HISTORY 706, 707, 725, 736, PHIL 740, POLITICS 711, 724, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOL 700, 728, 735, SPANISH 722, 738
- · 60 points: GENDER 793 Dissertation

# Geography

**Prerequisite subject:** Geography, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 15 points: GEOG 701
- at least 75 points from ENVMGT 741-762, GEOG 714-779, PACIFIC 717, 718
- up to 30 points from other 700 level courses in a related subject as approved by the Academic Head
- 60 points: GEOG 793 Dissertation

#### German

New admissions into the MA in German were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** German, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

#### **Taught Masters**

- · 30 points: GERMAN 707
- a further 90 points from GERMAN 705-778
- · 60 points: GERMAN 791 Dissertation

#### History

**Prerequisite subject:** History, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 30 points: HISTORY 737
- · a further 90 points from HISTORY 700-761
- · 60 points: HISTORY 793 Dissertation

# Italian

New admissions into the MA in Italian were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Italian, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 30 points: ITALIAN 700
- 90 points from COMPLIT 705, ITALIAN 704-779
- · 60 points: ITALIAN 791 Dissertation

# Japanese

New admissions into the MA in Japanese were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Japanese, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Taught Masters**

- 120 points from ASIAN 702, 752-759, JAPANESE 702-748
- 60 points: JAPANESE 791 Dissertation

# Linguistics

**Prerequisite subject:** Linguistics, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points from LINGUIST 700-743
- 60 points: LINGUIST 791 Dissertation

#### Māori Studies

**Prerequisite subject:** Māori Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700-750, PACIFIC 717, 718
- · 60 points: MĀORI 793 Dissertation

#### Media and Screen Studies

**Prerequisite subject:** Communication, Media, Film and Television, Media and Screen Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points from MEDIA 713-748
- · 60 points: MEDIA 793 Dissertation

# **Museums and Cultural Heritage**

Prerequisite subject: Anthropology, Art History, History, Māori Studies, Museums and Cultural Heritage or Sociology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 45 points: MUSEUMS 702, 704
- 75 points from ANTHRO 708, 742, 756, ARTHIST 700, 730, 732, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 700, 705, 706, 751, 760, 761
- · 60 points: MUSEUMS 793 Dissertation

#### **Pacific Studies**

**Prerequisite subject:** Pacific Studies, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 60 points: PACIFIC 700, 714
- 60 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, HISTORY 712, INDIGEN 711, 712, MĀORI 700, MUSEUMS 705, PACIFIC 701-715, 717, 718
- · 60 points: PACIFIC 793 Dissertation

# Philosophy

**Prerequisite subject:** Philosophy, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

# **Taught Masters**

- 120 points from BIOSCI 739, PHIL 701, 720–759, 765, 768, 769, 774–782, POLITICS 724, 741
- 60 points: PHIL 793 Dissertation

# Politics and International Relations

**Prerequisite subject:** Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

- **Taught Masters**
- 120 points from PACIFIC 717, 718, POLICY 701, 702, 742, POLITICS 701–724, 731–777
- · 60 points: POLITICS 793 Dissertation

# **Psychology**

**Prerequisite subject:** Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 15 points PSYCH 779
- 15 points from PSYCH 743 or 744
- a further 45 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-778, PSYCHOL 700, 701
- 45 points from other 700 level courses in the Faculty of Arts and Education
- · 60 points: PSYCH 793 Dissertation

#### **Screen Production**

**Prerequisite subject:** Screen Production, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 120 points: SCREEN 700, 701, 712, 714
- 60 points: SCREEN 792 Dissertation

# Sociology

**Prerequisite subject:** Sociology, or an equivalent subject approved by the Academic Head or nominee

# Requirement:

# **Taught Masters**

- 30 points: SOCIOL 718
- 90 points from GENDER 700, SOCIOL 700-718, 728-748
- · 60 points: SOCIOL 794 Dissertation

# Spanish

New admissions into the MA in Spanish were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Spanish, or an equivalent subject approved by the Academic Head or nominee including at least two non-language acquisition courses, one of which must be at Stage III, or equivalent courses approved by the Academic Head or nominee

#### Requirement:

#### **Taught Masters**

- 30 points: SPANISH 700
- 90 points from SPANISH 719-782
- 60 points: SPANISH 791 Dissertation

# A student who has to complete 240 points must satisfy the requirements for one of the following subjects:

The 240-point MA in Ancient History, Greek, Languages and Literature, Latin, Logic and Computation, Mathematics, Music and Statistics was withdrawn in 2024.

# The Degree of Master of Communication - MC

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Communication from this University, with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Communication from this University, with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

c completed the requirements for the Bachelor of Arts from this University, with a Grade Point Average of 5.0 or higher, and a major in Communication, Media or other relevant subject, or have equivalent prior study

or

d completed the requirements for the Bachelor of Arts from this University, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in Communication, Media or relevant subject

or

e (i) completed the requirements for a Bachelors degree from this University in a relevant subject, or have equivalent prior study

and

- (ii) passed 60 points of relevant courses towards the Postgraduate Certificate in Arts from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant subjects or majors may include Business, Communication, Education, English, Gender Studies, Global Studies, History, Journalism, Linguistics, Marketing, Media, Politics, Psychology, Public Policy, Public Relations, Sociology and Theatre Studies.

# **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

# **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Communication Schedule.
- 6 A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Communication cannot
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Dissertation

- 8 a The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Reassignment

9 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Communication or Postgraduate Certificate in Arts.

#### **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Communication (MC) Schedule

# **Taught Masters**

# Requirement:

- 90 points: COMMS 705-707
- 30 points from COMMS 708-710, 714, 715, 748, CRIM 710, ENVMGT 741, 742, GENDER 700, INDIGEN 700, 710, LANGTCHG

763, MEDIA 717, POLITICS 709, 776, POPHLTH 733, PSYCH 700, SOCIOL 748, other 700 level courses offered at this University approved by the Programme Director

• 60 points: COMMS 793 Dissertation

# The Degree of Master of Community Dance - MCommDance

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Dance Studies (Honours) or the Postgraduate Diploma in Dance Studies with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Dance Studies (Honours) or the Postgraduate Diploma in Dance Studies with a Grade Point Average of 5.0 or higher in 60 points above Stage III.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

# **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 6 A student admitted to this degree must complete the requirements as listed in the Master of Community Dance Schedule.
- 7 The programme for each student must be approved by the relevant Programme Director prior to enrolment.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

# **Thesis**

9 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.

- b The thesis topic must be approved by the relevant Programme Director prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### **Honours**

10 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

# **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Community Dance (MCommDance) Schedule		
Requirement: Research Masters		• 120 points: DANCE 795 Thesis in Community Dance

# The Degree of Master of Conflict and Terrorism Studies - MCTS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Arts (Honours) or Postgraduate Diploma in Arts from this University in a relevant subject with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this programme, an applicant intending to complete 180 points must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or b

- b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a relevant major or specialisation or
- c (i) completed the requirements for a Bachelors degree from this University in a relevant subject, or have equivalent prior study

and

- (ii) passed 60 points of relevant courses towards the Postgraduate Certificate in Arts from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.
- 3 Equivalence and relevance in Regulation 1 or 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

# **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 160 points in the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:

- a pass courses with a total value of 180 points
- and
- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points in the total enrolment for this degree.

# Structure and Content

7 a A student enrolled for this degree must complete the requirements as listed in the Master of Conflict and Terrorism Studies Schedule.

#### **Taught Masters**

- b A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Conflict and Terrorism Studies cannot continue.
- c A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Conflict and Terrorism Studies cannot continue.
- 8 a Where a student has previously passed courses equivalent to any of the required courses for this degree, a 700 level course approved by the Academic Head must be substituted.
  - b Enrolment in any elective course is subject to the approval of the Academic Head.
  - c The programme for each student requires the approval of the Academic Head for this degree.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme regulations, Academic Integrity, of the *University Calendar*.

# **Dissertation / Thesis**

- 10 a A dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or thesis topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

11 A student may apply to reassign courses passed for the Master of Conflict and Terrorism Studies to the Postgraduate Diploma in Conflict and Terrorism Studies.

#### Honours

12 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Conflict and Terrorism Studies (MCTS) Schedule

# A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

- 30 points from POLITICS 701, 708-711, 731, 770, 777
- 90 points: POLITICS 794 Thesis

# **Taught Masters**

- at least 45 points from POLITICS 701, 708-711, 731, 770, 777
- up to 15 points from CRIM 710, DEVELOP 710, 717, EDUC 766,

HISTORY 713, 715, 716, POLITICS 702, 724, 740, or other 700 level courses offered at this University as approved by the Programme Director

• 60 points: POLITICS 793 Dissertation

A student who has to complete 180 points must satisfy the following requirements:

# Requirement:

# **Taught Masters**

- at least 45 points from POLITICS 701, 708-711, 731, 770, 777
- up to 75 points from CRIM 710, DEVELOP 710, 717, EDUC 705,

766, HISTORY 713, 715, 716, POLITICS 702, 724, 740, 751

- up to 30 points from other 700 level courses offered at this University as approved by the Programme Director
- · 60 points: POLITICS 793 Dissertation

# The Degree of Master of Counselling - MCouns

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

# **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or b

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in at least 60 points above Stage II

or

- c passed 60 points towards a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Postgraduate Diploma in Counselling Theory or the Postgraduate Diploma in Education in Counselling from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 In order to be admitted to this degree, an applicant must have at least three years' relevant professional experience.
- 4 In order to be admitted to this degree, an applicant will be required to consent to a disclosure of criminal convictions and safety checks required to ensure that they meet the requirements for the Children's Act 2014.
- 5 In order to be admitted to this degree, an applicant will be required to demonstrate the qualities necessary for a person seeking to become registered as a Counsellor. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.
- 6 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 7 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
- 8 No student on whom the Master of Education Counselling specialisation has already been conferred by the University of Auckland may enrol for this degree unless specific approval is given by Associate Dean Academic or its nominee.

Note: Relevant Bachelors degrees may include education, counselling, nursing or social work.

# **Duration and Total Points Value**

- 9 A student admitted to this degree under Regulation 1, 3 or 7a must:
  - a pass courses with a total value of 240 points and
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 280 points for the total enrolment for this degree.

- 10 A student admitted to this degree under Regulation 2, 3 or 7b must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 11 A student enrolled for this degree must complete the requirements as listed in the Master of Counselling Schedule.
- 12 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Counselling cannot continue.
- 13 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Termination of Enrolment**

- 14 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 14a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

# **Research Portfolio / Thesis**

- 15 a The Research Portfolio is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The research portfolio or thesis topic must be approved by the Programme Director or nominee prior to enrolment.
  - The research portfolio or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

# Reassignment

16 A student may apply to reassign courses passed to the Postgraduate Diploma in Counselling Theory.

# **Distinction / Honours / Merit**

17 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

18 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

19 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Counselling (MCouns) Schedule

A student who has to complete 120 points must satisfy the following requirement:

#### Requirement:

#### **Research Masters**

- 30 points: PROFCOUN 730
- 90 points: PROFCOUN 795 Research Portfolio or PROFCOUN 796 Thesis

Note: A student wishing to enrol in the Research Portfolio/ Thesis of the MCouns should note that PROFCOUN 709, EDUCSW 700 or EDUC 787 is a prerequisite for enrolment.

#### **Taught Masters**

- 60 points: PROFCOUN 730, 732
- 60 points from EDPROFST 743–745, 760–774, EDUC 732–747, 755–759, 767, PROFCOUN 700, 702, 703, 707, PROFSUPV 700, 701, 710–716, SOCCHFAM 700, 731-735, SOCHLTH 732, or other

700 level courses approved by the Programme Director

# A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

#### Research Masters

- 90 points: PROFCOUN 701, 705, 706, 708, 711
- 30 points: EDUCSW 700 or EDUC 787
- 30 points: PROFCOUN 730
- 90 points: PROFCOUN 795 Research Portfolio or PROFCOUN 706 Thesis

Note: A student wishing to enrol in the Research Portfolio/ Thesis of the MCouns should note that PROFCOUN 709, EDUCSW 700 or EDUC 787 is a prerequisite for enrolment.

#### **Taught Masters**

- 90 points: PROFCOUN 701, 705, 706, 708, 711
- 30 points from EDUC 787, EDUCSW 700
- 60 points: PROFCOUN 730, 732
- 60 points from EDPROFST 743-745, 760-774, EDUC 732-747, 755-759, 767, PROFCOUN 700, 702, 703, 707, PROFSUPV 700, 701, 710-716, SOCCHFAM 700, 731-735, SOCHLTH 732, or other 700 level courses approved by the Programme Director

# The Degree of Master of Creative Writing - MCW

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a four-year Bachelors degree

or

- (ii) completed the requirements for a Bachelors (Honours) degree or
- (iii) completed the requirements for a relevant Bachelors degree, or have equivalent prior study and
  - (a) completed the requirements for a professional qualification equivalent to one year of postgraduate study

or

(b) have at least three years of professional experience

and

- b submitted a portfolio of creative writing which is judged by the Programme Director to be of sufficient standard for entry into the programme.
- 2 Equivalence in Regulation 1 will be determined by the University and pertains to the nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

# **Duration and Total Points Value**

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 160 points in the total enrolment for this degree.

# **Structure and Content**

4 Research Masters

A student enrolled for this degree must pass 120 points: CREWRIT 797 Creative Writing.

5 A student admitted to this degree must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

# **Project**

- 6 a The creative writing project is to be carried out under the guidance of a supervisor or supervisors appointed by the Academic Head.
  - b The project topic must be approved by the Programme Director prior to enrolment.
  - c The creative writing project will include mandatory workshops and seminars as part of the supervision process.

d The project is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

#### **Honours**

7 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

9 These regulations have been amended with effect from 1 January 2025.

# The Degree of Master of Dance Movement Therapy - MDMT

The regulations for this degree are to be read in conjunction with all relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this programme, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher across 60 points above Stage II

or

- c completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (ii) A relevant qualification may include Dance Studies, Counselling, Exercise Sciences, Health Sciences, Physical Education, Psychology, Sport Science, Theatre Studies, or qualifications which lead to registration as a health professional.
- (iii) The applicant will be required to consent to disclosure of criminal convictions as part of the application process as required by Dance Therapy New Zealand for registration.

# **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 280 points.

# **Structure and Content**

- 6 A student admitted to this degree must complete the requirements as listed in the Master of Dance Movement Therapy Schedule.
- 7 A student enrolled for this degree must, before enrolment in Part II, achieve a Grade Point Average of 5.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Dance Movement Therapy cannot continue.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*, by the end of the first semester of the Master of Dance Movement Therapy.

# **Thesis**

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic must be approved by the Programme Director.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Reassignment

10 A student who does not meet the requirement in Regulation 7 may apply to reassign courses passed from this degree to the Postgraduate Diploma in Therapeutic Dance.

#### Honours

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Dance Movement Therapy (MDMT) Schedule		
Requirement:	Part II  30 points: DANCE 777	
Research Masters Part I  120 points: DANCE 724, 772-776	90 points: DANCE 797 Thesis in Dance Movement Therapy	

# The Degree of Master of Dance Studies - MDanceSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Dance Studies (Honours) or Postgraduate Diploma in Creative and Performing Arts or Postgraduate Diploma in Dance Studies from this University, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Dance Studies from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Dance Studies from this University with a Grade Point Average of 5.0 or higher in 60 points above above Stage II

or

- c passed 60 points in the Postgraduate Diploma in Dance Studies with a Grade Point Average of 5.0 or higher, provided that the postgraduate diploma has not been awarded.
- 3 Equivalence in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

# **Duration and Total Points Value**

5 A student admitted to this degree under Regulation 1 or 4a must:

- a pass courses with a total value of 120 points
- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 7 A student admitted to this degree must complete the requirements as listed in the Master of Dance Studies Schedule.
- 8 A student intending to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of courses. If this Grade Point Average is not achieved, enrolment in the Master of Dance Studies cannot continue.
- 9 Courses selected for this qualification are subject to confirmation by the Programme Director.

# Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Diploma in Dance Studies.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

# **Thesis**

- 12 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic and mode of presentation for examination must be approved by the Programme Director prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# **Performance and Exhibition**

- 13 a Where performance or exhibition research forms an agreed part of the thesis presentation under Regulation 12b, the examination of the performance or exhibition component shall be organised by the Academic Head in conjunction with faculty academic services. The process for the written thesis shall be in accordance with the General Regulations Masters Degrees.
  - b Recordings of performances and exhibitions are not deposited in the University Library, nor deposited with the University's digital repository, except when included within a written thesis submission in accordance with the General Regulations Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Dance Studies (MDanceSt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

# **Research Masters**

# Requirement:

ither

 30 points from DANCE 730 or other approved 700 level courses offered at this University • 90 points: DANCE 792 Thesis

or

• 120 points: DANCE 796 Thesis

A student who has to complete 180 points must satisfy the following requirements:

Research Masters	• 30 points from DANCE 720, 722, 730, or other approved 700
Requirement: - 30 points: DANCE 724	level courses offered at this University • 120 points: DANCE 796 Thesis

# The Degree of Master of Education - MEd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Postgraduate Diploma in Education or the Bachelor of Education (Teaching) (Honours) from this University with a Grade Point Average of 5.0 or higher, or equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Education (Teaching) from this University with a Grade Point Average of 5.0 or higher, or an equivalent qualification recognised for teacher registration
  - completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - or
    c (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (ii) passed 60 points towards the Postgraduate Certificate in Education from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
  - or
    d (i) completed the requirements for a relevant professional qualification in education, with at least two years of relevant professional experience
    - (ii) passed 60 points towards the Postgraduate Certificate in Education from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
  - e completed the requirements for a relevant bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
- 5 No applicant with the Master of Arts in Education from this University may be admitted to this degree unless permitted by the Associate Dean Academic or its nominee.

# **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$
  - c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

# **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Education Schedule.
- 9 A student who must complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses in this degree. If the Grade Point Average is not achieved, enrolment for the Master of Education cannot be continued.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Reassignment

11 A student who must complete 180 points for this degree and who does not achieve the required Grade Point Average in the first 60 points of taught courses may apply to reassign courses passed for the Master of Education to the Postgraduate Diploma in Education or Postgraduate Certificate in Education.

#### **Thesis**

- 12 a The thesis is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The thesis topic must be approved by the relevant Programme Director or nominee or Postgraduate Committee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# **Transfer from Postgraduate Certificate in Education**

13 A student who has passed courses towards a Postgraduate Certificate in Education may reassign those courses to this degree provided that the Postgraduate Certificate in Education has not been awarded.

# **Distinction / Honours / Merit**

14 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

# **Variations**

15 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Education (MEd) Schedule

# A student who has to complete 120 points must satisfy the following requirements:

**Prerequisite:** at least 30 points from EDPRAC 751, EDPROFST 754, 757, EDUC 735, 787, EDUCSW 700, 701

Requirement:

#### **Research Masters**

• 120 points: EDPROFST 796 Thesis or EDPROFM 796 Thesis

# A student who has to complete 180 points must satisfy the following requirements:

#### **Requirement:**

# **Research Masters**

- 30 points from EDUC 787, EDUCSW 700, 701
- 60 points from EDCURRIC 700-706, 709, 721-723, 725, 728
   -731, 740, 750, 763, 791, EDPRAC 750-752, EDPROF 706-709,

724, 725, 732, 759, EDPROFM 700-702, EDPROFST 702-708, 714-755, 760-780, 782-788, EDPSYCH 701, 702, EDUC 702-765, 767, 776, 777, 787, 791, EDUCM 739, EDUCN 701, SOCCHFAM 700, 734, SOCCLEAD 706

• 90 points: EDUC 792 or 794 Thesis or EDUCM 794 or 795 Thesis

# Specialisations available:

# **Early Childhood**

# **Taught Masters**

- 60 points: EDUC 713, 767
- 90 points from EDPROF 709, EDPROFST 716, 717, 751, 765

• 30 points from EDUC 742, EDUCSW 700 or other 700 level courses approved by the Programme Director

# **Research Masters**

• 60 points from EDPROF 709, EDPROFST 716, 717, 751, 765,

EDUC 713, 767

• 30 points: EDUCSW 700

• 90 points: EDUC 792 or 794 Thesis or EDUCM 794 or 795 Thesis

Inclusive Education

Research Masters

Requirement:

• 60 points: EDPROFST 734, EDUC 759

• 30 points from EDPSYCH 701, 702, EDUC 787, EDUCSW 700, 701

• 90 points: EDUC 792 or 794 Thesis or EDUCM 794 or 795 Thesis

# The Degree of Master of Educational Leadership - MEdLd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Education (Teaching) (Honours), or Postgraduate Diploma in Education or Postgraduate Diploma in Educational Leadership from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

- b completed EDPROFST 738 or the equivalent.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Education (Teaching) or Bachelor of Arts with a major in Education from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or
b (i) completed the requirements for a Bachelors degree, in a relevant subject

(ii) passed 60 points towards the Postgraduate Certificate in Education from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded

or

and

- c (i) completed the requirements for a relevant professional qualification in education and
  - (ii) passed 60 points towards the Postgraduate Certificate in Education from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.

Note: Relevant subjects may include education, psychology, social work, social sciences and sociology.

- 3 An applicant must have at least three years of practical experience in teaching or a related profession, including experience in a formal or informal leadership and/or management role.
- 4 An applicant who has met the requirements for admission under Regulation 1a above and who has not completed EDPROFST 738 or its equivalent must have passed this course within two semesters of enrolment in the Master of Educational Leadership. Should this requirement not be completed, enrolment in any further courses required for the Master of Educational Leadership will not be permitted until EDPROFST 738 has been completed.
- 5 Equivalence and relevance in Regulation 1, 2 and 3 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 6 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

# **Duration and Total Points Value**

- 7 A student admitted to this degree under Regulation 1 or 6a must:
  - a  $\,$  pass courses with a total value of 120 points  $\,$  and  $\,$
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

- 8 A student admitted to this degree under Regulation 2 or 6b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 9 a A student enrolled for this degree must complete the requirements as listed in the Master of Educational Leadership Schedule.
  - b A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Educational Leadership cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

11 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Educational Leadership or Postgraduate Diploma in Education or Postgraduate Certificate in Education.

#### **Thesis**

- 12 a The thesis is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head or nominee.
  - b The thesis topic must be approved by the relevant Programme Director or nominee or Postgraduate Committee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Transfer from Postgraduate Certificate in Education, Postgraduate Diploma in Education or Postgraduate Diploma in Educational Leadership

13 A student who has passed courses towards the Postgraduate Certificate in Education, Postgraduate Diploma in Education or Postgraduate Diploma in Educational Leadership may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

## **Distinction / Honours**

14 This degree may be awarded with either Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

## **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Educational Leadership (MEdLd) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

**Prerequisite:** 30 points from EDPRAC 751, EDPROFST 757, EDUC 735, 787, EDUCSW 700, 701, or equivalent courses approved by the Academic Head or nominee

## Requirement:

## Research Masters

• 120 points: EDPROFST 796 Thesis

## **Taught Masters**

- 60 points from EDPROF 709, 724, EDPROFST 762, 782
- 30 points from EDPROF 709, 724, EDPROFST 739, 755, 762,

782, EDUC 732

30 points from EDCURRIC 700-706, 709-723, 728, 729, 740, 750, 763, 791, EDPRAC 750, 752, EDPROF 702, 704, 707-709, 724, 759, EDPROFM 700-702, EDPROFST 702-708, 714-755, 760-777, 782-788, EDUC 702-765, 767, 776, 777, 787, 791, SOCCLEAD 706 or another 700 level course offered by the Faculty of Arts and Education

## A student who has to complete 180 points must satisfy the following requirements:

## Requirement:

## Research Masters

- 60 points: EDPROFST 738, 782
- · 30 points from EDUC 787, EDUCSW 700
- 90 points: EDPROF 791 Thesis in Educational Leadership

#### **Taught Masters**

- 60 points: EDPROFST 738, 782
- 90 points from EDPROF 709, 724, EDPROFST 739, 755, 762, EDUC 732, 787, EDUCSW 700
- 30 points from any 700 level course in education offered by the Faculty of Arts and Education including those listed above

## The Degree of Master of Education Practice - MEdPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - (a) completed the requirements for a Bachelors degree from this University, or have equivalent prior study

and

(b) completed the requirements for the Graduate Diploma in Teaching (Early Childhood Education) or Graduate Diploma in Teaching (Primary) or Graduate Diploma in Teaching (Secondary) or Postgraduate Diploma in Teaching (Secondary Field-based) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

(c) have at least one year of teaching experience

or

- (a) completed the requirements for the Bachelor of Education (Teaching) (Honours) or a relevant (ii) postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - and
  - (b) have at least one year of teaching experience

or

(i) completed the requirements for the Bachelor of Education (Teaching) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Physical Education from this University with a Grade (ii) Point Average of 5.0 or higher, or have equivalent prior study

and

- at least two years' teaching experience. (iii)
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - completed the requirements for the Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Physical Education from this University with a Grade (ii) Point Average of 3.5 or higher, or have equivalent prior study

or

b (i) (a) completed the requirements for a Bachelors degree from this University, or have equivalent prior study

and

(b) completed the requirements for a Graduate Diploma in Teaching (Early Childhood Education) or Graduate Diploma in Teaching English in Schools to Speakers of Other Languages or Graduate Diploma in Teaching (Primary) or Graduate Diploma in Teaching (Secondary), or Postgraduate Diploma in Teaching (Secondary Field-based) from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Education (Teaching) (Honours) from this University (ii) with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

completed the requirements for a Diploma in Teaching or equivalent, with at least three years of (i) С equivalent full time relevant teaching experience

- (ii) passed 60 points towards the Postgraduate Certificate in Education with a Grade Point Average of 5.0 or higher provided that the postgraduate certificate has not been awarded.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

## **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points
  - and
    b complete within the time limit specified in the General Regulations Masters Degrees
  - and
    c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Education Practice Schedule.
- 8 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If the Grade Point Average is not achieved, enrolment in the Master of Education Practice cannot be continued.
- 9 Students who have previously completed EDCURRIC 716, EDUC 735, 787, EDPRAC 751 or EDPROFST 754 must substitute EDPROF 702 for EDUC 764.
- 10 Courses selected for this qualification are subject to confirmation by the Programme Director or nominee.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Education or Postgraduate Certificate in Education.

## **Transfer from Postgraduate Certificate in Education**

13 A student who has passed courses towards a Postgraduate Certificate in Education may reassign those courses to this degree provided that the Postgraduate Certificate in Education has not been awarded.

## Distinction

14 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

## **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Amendment

16 These regulations and/or schedules have been amended with effect from 1 January 2025.

## Master of Education Practice (MEdPrac) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

## Requirement:

## **Taught Masters**

- 30 points: EDPROF 704
- 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROFST 738, 751, 762, 777, 782, EDUC 716, 747, 755, 767
- 60 points from EDCURRIC 700-705, 709-714, 720-723, 728

-731, 740, 750, 763, 791, EDPRAC 750, 752, EDPROF 702, 704, 706-709, 724, 725, 732, 759, EDPROFM 700-702, EDPROFST 702-708, 716-752, 754, 757, 760-780, 782-788, EDPSYCH 701, 702, EDUC 703-735, 737-764, 767, 776, 777, 787, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706

## A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

## **Taught Masters**

- 30 points: EDPROF 704
- 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 738, 751, 762, 777, 782, EDUC 716, 747, 755, 767
- 120 points from EDCURRIC 700-705, 709-714, 720-723, 728-

731, 740, 750, 763, 791, EDPRAC 750, 751, 752, EDPROF 702, 704, 706–709, 724, 725, 732, 759, EDPROFM 700–702, EDPROFST 702–708, 716–752, 754, 757, 760–780, 782–788, EDPSYCH 701, 702, EDUC 703–735, 737–764, 767, 776, 777, 787, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706

## Specialisation available:

#### Inclusive Education

## Taught Masters

## Requirement:

• 90 points: EDPROF 704, EDPROFST 734, EDUC 759

- 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767
- 60 points from EDCURRIC 700, 721, 722, EDPROF 725, 732, EDPROFST 764, 774, EDPSYCH 701, 702, EDUC 713, 716, 738, 755, 758, 767

## The Degree of Master of Fine Arts - MFA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## Admission

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Fine Arts (Honours) or Postgraduate Diploma in Fine Arts from this University with a Grade Point Average of 4.5 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Fine Arts (Honours) or Postgraduate Diploma in Fine Arts from this University with a Grade Point Average of 4.5 or higher in 60 points above Stage II.

- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Fine Arts from this University with a Grade Point Average of 4.5 or higher, or have the equivalent prior study
  - b completed the requirements for the Bachelor of Fine Arts from this University with a Grade Point Average of 4.5 or higher in 60 points above Stage II
  - or
    c (i) (a) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher, or have equivalent prior study
    - or
      (b) completed the requirements for a Bachelors degree from this University with a Grade Point Average

(b) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 60 points above Stage II and

- (ii) demonstrated to the satisfaction of the Programme Director that they have the necessary skills and experience to undertake this degree. This will normally require the submission of a portfolio and may require an interview.
- 3 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical,

- professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
- b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

## **Duration and Total Points Value**

- 5 A student admitted under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 7 A student admitted to this degree must complete the requirements as listed in the Master of Fine Arts Schedule.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in FINEARTS 779, 780 or 781.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Certificate in Fine Arts.

## **Distinction / Honours / Merit**

11 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

# Research Essay / Research Portfolio / Studio / Studio Practice Essay / Studio Research Essay

- 12 a The research essay, research portfolio, studio, studio practice essay, or studio research essay is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The research essay, research portfolio, studio, studio practice essay, or studio research essay topic and/or mode of presentation must be approved by the Programme Director, no later than the end of week two of the first semester of enrolment.
  - c Examination of the research portfolio or studio through exhibition or performance shall be organised by the Programme Director in consultation with Faculty Academic Services, which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
  - d A student enrolled in the research portfolio must submit a digital copy of the written component to Faculty Academic Services.

## **Deadlines for Completion**

- 13 A student enrolled in the research essay, research portfolio, studio, studio practice essay or studio research essay must complete the assessable outcomes for that course:
  - a by the date approved by the Programme Director which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment or
  - b up to 12 months if enrolled full-time, or its equivalent part-time, after the student's initial enrolment in the

research essay, research portfolio, studio, studio practice essay, or studio research essay with the approval of the Programme Director.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Fine Arts (MFA) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

## Requirement:

#### **Research Masters**

• 120 points: FINEARTS 781 Research Portfolio

• 90 points: FINEARTS 779 Studio

• 30 points: FINEARTS 780 Studio Research Essay

#### **Taught Masters**

New admissions into the Taught Master of Fine Arts were

suspended in 2022.

- 60 points from FINEARTS 761–766, 770 and either
- 30 points: FINEARTS 767 Studio
- 30 points: FINEARTS 782 Research Essay
- 45 points: FINEARTS 768 Studio
- 15 points: FINEARTS 769 Studio Practice Essay

## A student who has to complete 180 points must satisfy the following requirements:

## Requirement:

## **Research Masters**

- 15 points: FINEARTS 770
- 45 points from FINEARTS 761–766
- 120 points: FINEARTS 781 Research Portfolio
- 90 points: FINEARTS 779 Studio
- 30 points: FINEARTS 780 Studio Research Essay

## **Taught Masters**

New admissions into the Taught Master of Fine Arts were suspended in 2022.

- 120 points from FINEARTS 761–766, 770 either
- 30 points: FINEARTS 767 Studio
- 30 points: FINEARTS 782 Research Essay or
- 45 points: FINEARTS 768 Studio
- 15 points: FINEARTS 769 Studio Practice Essay

## The Degree of Master of Higher Education - MHigherEd

New admissions into the Master of Higher Education were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to: either
  - a (i) have completed the requirements for a postgraduate degree or diploma from this University, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative

and

(ii) have at least three years of extensive, relevant professional teaching experience, or professional experience in a significant learning and teaching role, including content and experience equivalent to that obtained through the Postgraduate Certificate in Higher Education as approved by Senate or its representative

or

b (i) have completed the requirements for a degree from this University, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative

or

 (ii) (a) have completed the requirements for a degree from this University, or the equivalent as approved by Senate or its representative

(b) have completed the requirements for the Postgraduate Certificate in Academic Practice or Postgraduate Certificate in Higher Education from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative, provided that the postgraduate certificate has not been awarded

and

c be currently employed in the tertiary education sector and have a substantial role in teaching and/or supporting student learning, or have, within the past three years, been employed in the tertiary education sector and had a substantial role in teaching and/or supporting student learning.

Note: A substantial role in teaching or supporting student learning may include academic, library or learning design positions.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has extensive, relevant professional teaching experience, or extensive, relevant professional experience in a significant learning and teaching role, that is deemed to be the equivalent of the requirements in Regulation 1.

## **Duration and Total Points Value**

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.
- 5 The requirements for this degree must be completed on a part-time basis.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Higher Education Schedule.
- 7 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses and prior to enrolment in HIGHED 793. If the Grade Point Average is not achieved, enrolment in the Master of Higher Education cannot be continued.
- 8 A student must complete HIGHED 701 or 702 or 703 before enrolling in EDUCSW 700.
- 9 A student may substitute an alternative research methods course for EDUCSW 700 with the approval of the Programme Director.
- 10 The programme for each student requires the approval of the Dean of the Faculty of Arts and Education prior to enrolment.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

12 A student who does not achieve the Grade Point Average specified in Regulation 7 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Higher Education or Postgraduate Certificate in Higher Education.

#### Dissertation

- 13 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment in HIGHED 793.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Transfer from Postgraduate Certificate in Higher Education or Postgraduate Certificate in Academic Practice

14 A student who is required to complete 180 points and has enrolled in courses towards the Postgraduate Certificate in Academic Practice or Postgraduate Certificate in Higher Education may reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

#### Honours

15 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

## **Variations**

16 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2023.

Master of Higher Education (MHigherEd) Schedule  A student who has to complete 120 points must satisfy the following requirements		
A student who has to complete 180 points must	satisfy the following requirements:	
Requirement: Taught Masters	120 points: EDUCSW 700, HIGHED 701-703     60 points: HIGHED 793 Dissertation	

## The Degree of Master of Indigenous Studies - MIndigSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for a Bachelors Honours degree or Postgraduate Diploma from this University in a relevant subject with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant subject, or have equivalent prior study

- (ii) passed 60 points of relevant courses towards the Postgraduate Certificate in Arts from this University, with a Grade Point Average of 5.0 or higher, provided that the Postgraduate Certificate has not been awarded.
- 3 Equivalence and relevance in Regulation 1 or 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors, specialisations or subjects may include: Anthropology, Criminology, Development Studies, Economics, Education, Environmental Studies, History, Māori Studies, Pacific Studies, Philosophy, Politics and International Relations, Social Work, and Sociology.

## **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points
  - and

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points in the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 220 points in the total enrolment for this degree.

## **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Indigenous Studies Schedule.
- 8 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Indigenous Studies cannot continue.
- 9 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Indigenous Studies cannot continue.
- 10 Where a student has previously passed courses equivalent to any of the required courses, a 700 level course approved by the Programme Director for this degree must be substituted.
- 11 Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.
- 12 The programme for each student requires the approval of the Programme Director.
- 13 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme regulations, Academic Integrity, of the University Calendar.

## Reassignment

14 A student may apply to reassign courses passed for the Master of Indigenous Studies to the Postgraduate Diploma in Indigenous Studies or Postgraduate Certificate in Arts.

## **Honours**

15 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

## **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with Enrolment and Programme Regulations.

## Dissertation

- 17 a The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Amendment

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Indigenous Studies (MIndigSt) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

## A student who has to complete 180 points must satisfy the following requirements:

A student who has to complete 180 points must satisfy the following requirements:		
Requirement: Taught Masters  • 60 points: INDIGEN 700, PACIFIC 714  • 60 points from ARTHIST 730, 732, DEVELOP 710, EDUC 710, 731, 734, 787, ENVMGT 746, INDIGEN 701, 702, 711, 712, LAWPUBL	746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 736, 746, SPANISH 735  • 60 points: INDIGEN 793 Dissertation	

## The Degree of Master of Literature - MLitt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, an applicant must have:
  - a (i) completed the requirements for a Masters degree with First or Second Class Honours
    - (ii) in exceptional cases, completed the requirements for one of the other preliminary qualifications that would be required for enrolment for the Degree of Doctor of Philosophy

and

b the approval of the relevant Academic Head or nominee.

## **Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass a thesis with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Masters Degrees.

## **Structure and Content**

3 Research Masters

A student enrolled for this degree must complete a 120 point thesis, based on original research in one of the subjects available in Arts or Theology.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Thesis**

- 5 a The thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The thesis topic must be approved by the relevant Academic Head or nominee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## **Reassignment of Thesis**

6 A thesis rejected for the Degree of Doctor of Philosophy may not be submitted for this degree.

#### Honours

7 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations have been amended with effect from 1 January 2025.

## The Degree of Master of Music - MMus

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Music (Honours) or Postgraduate Diploma in Music from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Music or another relevant bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Music or another relevant bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

c (i) completed the requirements for the Bachelor of Music from this University or the equivalent completed prior study

and

- (ii) (a) completed the requirements for the Postgraduate Certificate in Music from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded or
  - (b) passed 60 points in the Postgraduate Diploma in Music from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate diploma has not been awarded.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant Bachelors degree may be in arts, creative arts, education, humanities or performing arts, and should include a music component.

## **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 7 A student admitted to this degree must complete the requirements as listed in the Master of Music Schedule.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in MUS 785 or 786. If this Grade Point Average is not achieved, enrolment in the Master of Music cannot continue.
- 9 A student who has previously passed any courses the same as, or similar to, courses required for this degree must substitute (an) alternative course(s) approved by the Programme Director.

10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Completion of Requirements**

11 If in exceptional circumstances beyond the student's control, the Research Portfolio or Thesis has not been able to be completed by the date set under Regulation 5, the Associate Dean Postgraduate, acting upon the recommendation of the Academic Head, may approve a limited extension of time, not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.

## **Research Project / Thesis**

- 12 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The research project or thesis topic must be approved by the Programme Director prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

## Research Portfolio

- 13 a The research portfolio is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The portfolio of creative work is to include a written component, in which the creative elements of the portfolio should be discussed in a scholarly and intellectually coherent manner.
  - c The research portfolio is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

14 A student may apply to reassign courses passed to the Postgraduate Diploma in Music or Postgraduate Certificate in Music.

#### **Honours**

15 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

## Transfer from Postgraduate Certificate in Music

16 A student who has passed courses towards the Postgraduate Certificate in Music that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

## **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Music (MMus) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

# Requirement: Research Masters • 30 points: MUS 790 Research Project • 90 points: MUS 785 Research Portfolio or • 120 points: MUS 796 Thesis

## **Taught Masters**

- 15 points: MUS 743
- 75 points from MUS 701, 702, 704, 707, 710, 711, 714, 715, 720, 722, 723, 726, 727, 729, 730, 736–738, 744, 747–750, 752, 754–760, 762, 763, 767, 768, 770, 772, 773, 780
- 30 points: MUS 790 Research Project

## A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

- · 45 points: MUS 743, 790 Research Project
- 45 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722,

723, 726, 727, 729, 730, 735-738, 744, 747-750, 752, 754-760, 762, 763, 767, 768, 770, 772, 773, 780

• 90 points: MUS 785 Research Portfolio

or

• 15 points: MUS 743

- 75 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722, 723, 726, 727, 729, 730, 735-738, 744, 747-750, 752, 754-760, 762, 763, 767, 768, 770, 772, 773, 780
- 90 points: MUS 786 Thesis

Taught Masters

- 15 points: MUS 743
- 135 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722,
   723, 726, 727, 729, 730, 736-738, 744, 747-750, 752, 754-760,
   762, 763, 767, 768, 770, 772, 773, 780
- 30 points: MUS 790 Research Project

## The Degree of Master of Professional Supervision - MProfSup

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a either
    - completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) passed 60 points in the Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded

and

- b have at least three years' relevant professional experience.
- 2 An applicant must be currently engaged (i.e., employed or volunteering) in counselling, education, health, social or human services, or another appropriate professional context.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 or 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in counselling, education, health, or social and human services.

## **Duration and Total Points Value**

- 5 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Professional Supervision Schedule.
- 7 A student may substitute an alternative course the same as, or similar to, EDUCSW 700 or EDUC 787, as approved by the Programme Director.
- 8 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Professional Supervision cannot continue.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Dissertation / Thesis**

- 10 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The dissertation or thesis topic must be approved by the relevant Programme Director or nominee or Postgraduate Committee prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

11 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision.

# Transfer from Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision

12 A student who has passed courses towards the Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

## **Honours**

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Professional Supervision (MProfSup) Schedule

## Requirement:

#### Research Masters

- 60 points: PROFSUPV 700, 701
- 30 points from EDUC 787, EDUCSW 700
- 90 points: PROFSUPV 794 Thesis

#### **Taught Masters**

- 60 points: PROFSUPV 700, 701
- 30 points from PROFSUPV 710, 712, 714-716, SOCCLEAD 703
- 30 points from EDUC 787, EDUCSW 700
- 60 points: PROFSUPV 793 Dissertation

# The Degree of Master of Professional Supervision Practice – MProfSupPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) passed 60 points in the Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded

and

- b at least three years' relevant professional experience.
- 2 An applicant must be currently engaged (i.e., employed or volunteering) in counselling, education, health, social or human services, or another appropriate professional context.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 or 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in counselling, education, health, or social and human services

## **Duration and Total Points Value**

- 5 A student admitted to this degree must:
  - a  $\,$  pass courses with a total value of 180 points  $\,$  and  $\,$
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$

c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Professional Supervision Practice Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Professional Supervision Practice cannot continue.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## Reassignment

9 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision.

# Transfer from Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision

10 A student who has passed courses towards the Postgraduate Certificate in Professional Supervision or Postgraduate Diploma in Professional Supervision may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

## Distinction

11 This degree may be awarded with Distinction or Merit as specified in the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Professional Supervision Practice (MProfSupPrac) Schedule

# Requirement: Taught Masters • 90 points: PROFSUPV 700, 701, 720

 90 points from PROFSUPV 710-718, SOCCLEAD 703, 706, or other 700 level courses approved by the Programme Director

## The Degree of Master of Public Policy - MPP

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Arts (Honours) or Postgraduate Diploma in Arts from this University in Politics and International Relations or other relevant subject with a Grade Point Average of 5.0 or higher, or have equivalent prior study

- b completed POLICY 742, or the equivalent.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a Bachelors degree from this University, with a Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study
  - or

    b completed the requirements for a Bachelors degree from this University, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a relevant major or specialisation
  - or c (i) completed the requirements for a Bachelors degree from this University in a relevant subject, or have
  - equivalent prior study

    and
    - (ii) passed 60 points of relevant courses towards the Postgraduate Certificate in Arts from this University,

with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.

- 3 In order to be admitted to this degree, an applicant who has met the requirements for admission under Regulation 1, but who has not completed POLICY 742 or its equivalent, must pass this course within one calendar year concurrent with enrolment in the Master of Public Policy. Should this requirement not be completed within this period, enrolment in further courses required for the Degree of Master of Public Policy will not be permitted.
- 4 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant subjects, majors or specialisations may include: anthropology, business, communication, economics, governance, law, media, organisational studies, political science, public administration, public health, public management, public policy, public relations, social geography, social sciences and sociology.

## **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 8 a A student enrolled for this degree must complete the requirements as listed in the Master of Public Policy Schedule.
  - b A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
  - c A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
  - d A student who has to complete 180 points for a Research Masters must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
- 9 Where a student has previously passed courses equivalent to any of the required courses, a 700 level course approved by the Programme Director may be substituted.
- 10 a Enrolment in any elective course is subject to the approval of the Programme Director.
  - b The programme for each student requires the approval of the Programme Director.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Public Policy or Postgraduate Certificate in Arts.

### **Honours**

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

## **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Public Policy (MPP) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

## Requirement:

#### Research Masters

Prerequisite: POLICY 742 or equivalent

• 30 points from POLICY 701, 702, POLITICS 757

• 90 points: POLICY 794 Thesis

## **Taught Masters**

- 75 points: POLICY 701, 702, 742, POLITICS 757
- 45 points: POLICY 792 Dissertation

## A student who has to complete 180 points must satisfy the following requirements:

## Requirement:

#### Research Masters

- 90 points: POLICY 701, 702, 742, POLITICS 701, 757
- 90 points: POLICY 794 Thesis

### **Taught Masters**

- 75 points: POLICY 701, 702, 742, POLITICS 757
- 60 points from CRIM 703, DEVELOP 708, EARTHSCI 705, ECON 742, 761, EDPROFST 739, EDUC 705, ENVMGT 741, 743, 744, 746, GEOG, 718, 725, 738, 748, MĀORI 743, PACIFIC 715, POLICY

737, POLITICS 704, 741, 756, 772, 774, POPLHLTH 718, 719, SOCCHFAM 700, 734, SOCHLTH 700, SOCIOL 703, 713, 728, 736, 747, SOCWORK 723, 757, or other approved 700 level courses offered at this University

- 45 points: POLICY 792 Dissertation
- 135 points: POLICY 740-744
- 45 points: POLICY 793 Dissertation

## The Degree of Master of Social and Community Leadership - MSCL

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a Bachelors degree from this University in a relevant subject with a
     Grade Point Average of 5.0 or higher, or have equivalent prior study
    - or
    - (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

- b (i) (a) completed the requirements for a Bachelors degree from this University in a relevant subject with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

(ii) passed 60 points towards the Postgraduate Certificate in Social and Community Leadership, provided that the Postgraduate Certificate in Social and Community Leadership has not been awarded

or

 a relevant professional qualification, equivalent to a Bachelors degree of at least 360 points, with at least two years of relevant professional experience

- (ii) passed 60 points towards the Postgraduate Certificate in Social and Community Leadership with a Grade Point Average of 5.0 or higher, provided that the Postgraduate Certificate in Social and Community Leadership has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant subjects may include social sciences, psychology and counselling, public policy and administration, community development and planning, education and training, public health and health promotion, non-profit management and administration, environment and sustainability, communications and media studies (including journalism), criminology and criminal law, economics, development studies, creative arts and industries (with a focus on community/social engagement).

## **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

## **Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Social and Community Leadership Schedule.
  - b A student may substitute an alternative course the same as, or similar to, EDUCSW 700, as approved by the Programme Director.
  - c A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Social and Community Leadership cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

8 A student who does not achieve the Grade Point Average specified in Regulation 6c may apply to reassign courses passed for the Master of Social and Community Leadership to the Postgraduate Certificate in Social and Community Leadership.

## **Thesis**

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The thesis must be approved by the relevant Programme Director or nominee or Postgraduate Committee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## **Distinction / Honours / Merit**

10 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

## **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Social and Community Leadership (MSCL) Schedule

## Requirement:

## Research Masters

- 60 points: SOCCLEAD 703, 706
- 30 points from EDUC 787, EDUCSW 700, 701
- 90 points: SOCCLEAD 794 or 795 Thesis

or

## **Taught Masters**

- 60 points: SOCCLEAD 703, 706
- 60 points: SOCCLEAD 707, 708
- 60 points from DIGIHLTH 701, 705, EDUC 709, 716, 732, 737, EDCURRIC 721, 730, 731, EDPROF 702, EDUCSW 700, HLTHMGT 721, MĀORI 743, PACIFIC 700, 712, 714, 716, POLICY 701, POPLHLTH 700, 715, 717-720, 722, 725, 726, 733-736, 739,

PROFSUPV 700, 701, 712, 714-716, REGDEV 702, SOCCHFAM 700, 734, SOCHLTH 700, 732, SOCWORK 702, or other 700

level courses approved by the Programme Director

## The Degree of Master of Social Work - MSW

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for the Bachelor of Social Work from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in at least 60 points above Stage II.
- 2 In order to be admitted to this programme, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Social Work (Honours) or the Postgraduate Diploma in Social Work from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b (i) completed the requirements for the Postgraduate Diploma in Professional Supervision from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - (ii) hold a qualification in social work approved by the Programme Director.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

## **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 240 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 280 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

## Structure and Content

- 7 a A student enrolled for this degree must complete the requirements as listed in the Master of Social Work Schedule.
  - b A student who has to complete 240 points for this degree must achieve a Grade Point Average of at least 5.0 in the first 120 points of the coursework component of the degree. If this Grade Point Average is not achieved, enrolment in the Master of Social Work cannot continue.
  - c A student may substitute an alternative course the same as, or similar to, EDUC 787, EDUCSW 700 or 701, as approved by the Programme Director.
  - d With the approval of all Programme Directors concerned, up to 30 points may be selected from other 700 level courses offered at this University.

8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Research Portfolio / Thesis**

- 9 a The thesis or research portfolio is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis or research portfolio topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
  - The thesis or research portfolio is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

## Reassignment

10 A student may apply to reassign courses passed for the Master of Social Work to the Postgraduate Diploma in Social Work.

## **Honours**

11 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

## **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Social Work (MSW) Schedule

## A student who has to complete 120 points must satisfy the following requirements:

**Prerequisite:** 30 points from EDUC 787, EDUCSW 700, 701 **Requirement:** 

## **Research Masters**

• 120 points: SOCWORK 796 Thesis

 30 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFSUPV 700, 701, 710-712, 714-716, 718, SOCCHFAM 700, 731, 734-736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 719, 757-759, SOCYOUTH 736

• 90 points: SOCWORK 797 Research Portfolio

## A student who has to complete 240 points must satisfy the following requirements:

## Requirement:

## Research Masters

- 30 points from EDUC 787, EDUCSW 700, 701
- 90 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFSUPV 700, 701, 710-712, 714-716, 718, SOCCHFAM 700, 731, 734-736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757-759, SOCYOUTH 736
- 120 points: SOCWORK 796 Thesis

01

- 30 points from EDUC 787, EDUCSW 700, 701
- 120 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFSUPV 700, 701, 710-712, 714-716, 718, SOCCHFAM 700, 731, 734-736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 719, 757-759, SOCYOUTH 736
- 90 points: SOCWORK 797 Research Portfolio

## The Degree of Master of Social Work (Professional) - MSW(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a Bachelors degree from this University in a relevant subject with a
     Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

(iii) passed 60 points towards a relevant postgraduate certificate or diploma (or 60 points of relevant 700

level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded

and

- b demonstrated in accordance with the approved selection criteria determined by the Faculty of Arts and Education the qualities necessary for a person seeking to be a social worker. This will normally require letters of reference and an interview.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Relevant subjects may include anthropology, education, gender studies, history, politics, public policy, international relations, human geography, law, community development, planning, Māori studies, Pacific studies, nursing, population health, health sciences, psychology or sociology. Students with Science, Communications, Arts degrees (including English) or Creative Arts degrees may be eligible depending upon their degree programme and other relevant experience.
- (ii) Applicants will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.
- (iii) Applicants will be required to undergo safety checks required by the Children's Act 2014.
- (iv) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

## **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 280 points for the total enrolment for this degree.

#### Structure and Content

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Social Work (Professional) Schedule.
  - b A student will not normally be permitted to enrol for Part II unless Part I has been completed, except for elective courses without prerequisites.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Practical and Professional Requirements**

- 7 a At the discretion of the Programme Director, a student who does not pass required courses for Part I may be declined permission to re-enrol in this degree.
  - b Re-enrolment in any of SOCWORK 721, 722, 725 after failing that course requires the permission of the Programme Director.
  - c A student must continue to meet the requirements of being a fit and proper person for registration by the New Zealand Social Workers Registration Board throughout the duration of enrolment in the programme as outlined in the programme handbook.

## **Termination of Enrolment**

- 8 a If the behaviour of a student in a practice environment is found, after due and fair inquiry, to be disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 8a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

## **Honours**

9 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Social Work (Professional) (MSW(Prof)) Schedule Requirement: Taught Masters Part I: 120 points: SOCWORK 712, 713, 734, 735 15 points from SOCCHFAM 735, SOCHLTH 736 15 points from SOCCHFAM 731, SOCHLTH 732

## The Degree of Master of Teaching (Primary) - MTchg(Primary)

New admissions to the Master of Teaching (Primary) were suspended in 2019. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this masters programme.

## **Admission**

or

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed a degree of at least 360 points at the Bachelors or Bachelors Honours level or a Masters degree of at least 240 points from a New Zealand university with a Grade Point Average of 5.0 or higher

b attained a qualification approved by Senate or its representative as:

- (i) equivalent to that specified in 1a above and
- (ii) appropriate for the proposed programme for this degree

r

c completed a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

and

- d demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.
- 2 Applicants whose first language is not English and who have not had at least three years of tertiary education with English as the language of instruction will be required to have achieved a minimum overall score of 7.5 IELTS (Academic) with no band lower than 7, or equivalent.
- 3 Applicants are required to pass the Faculty of Arts and Education's numeracy and literacy skills assessments.
  Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Teaching Council of Aotearoa New Zealand.
- 4 Admission to this programme is at the discretion of Senate or its representative.

#### **Duration and Total Points Value**

- 5 A student enrolled for this degree must follow a programme of two semesters and summer school full-time and pass courses with a total value of 180 points.
- 6 The requirements for this degree must be completed within 12 months of commencing study.

7 In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

## **Structure and Content**

- 8 A student must pass 180 points from the courses listed in the Master of Teaching (Primary) Schedule.
- 9 A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester.
- 10 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Practicum Requirements**

- 12 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
  - b Re-enrolment in EDPROF 758 after failing this course requires the permission of the Dean of Faculty of Arts and Education or nominee. A student may re-enrol on only one further occasion.

## **Professional Requirements**

- 13 a To complete the requirements for this Degree, a student must meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.
  - b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
  - c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
  - d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
  - e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
  - f A student whose enrolment is terminated under Regulation 13e may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

## **Termination of Enrolment**

- 14 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 14a may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

#### Reassignment

15 A student may apply to reassign courses passed for the Master of Teaching (Primary) to the Postgraduate Diploma in Education.

## Distinction

- 16 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.
  - b Where the requirements for this degree have not been completed in accordance with the time limit specified in Regulation 6 the student's eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.
  - c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

## **Variations**

17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

18 These regulations came into force on 1 January 2015.

Master of Teaching (Primary) (MTchg(Primary)) Schedule		
Requirement: Taught Masters	• 180 points from EDPROF 737–741, 753–758, 766, 767	

## The Degree of Master of Teaching (Secondary) - MTchg(Secondary)

New admissions to the Master of Teaching (Secondary) were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this master's programme.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed a degree of at least 360 points at the Bachelors or Bachelors Honours level from a New Zealand university with a Grade Point Average of 5.0 or higher

or

- b attained a qualification approved by Senate or its representative as:
  - (i) equivalent to that specified in 1a above

and

(ii) appropriate for the proposed programme for this degree

or

c completed a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

and

- d completed courses at Stage III or IV in a teaching subject appropriate to the secondary school curriculum and
- e demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.
- 2 Applicants whose first language is not English and who have not had at least three years of tertiary education with English as the language of instruction will be required to have achieved a minimum overall score of 7.5 IELTS (Academic) with no band lower than 7.
- 3 Applicants are required to pass the Faculty of Arts and Education's numeracy and literacy skills assessments.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Teaching Council of Aotearoa New Tealand

4 Admission to this programme is at the discretion of Senate or its representative.

## **Duration and Total Points Value**

- 5 A student enrolled for this degree must follow a programme of two semesters and summer school full-time and pass courses with a total value of 180 points.
- 6 The requirements for this degree must be completed within 12 months of commencing study.
- 7 In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

## **Structure and Content**

8 A student must pass 180 points from the courses listed in the Master of Teaching (Secondary) Schedule.

- 9 A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester.
- 10 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Practicum Requirements**

- 12 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
  - b Re-enrolment in EDPROF 758 after failing this course requires the permission of the Dean of Faculty of Arts and Education or nominee. A student may re-enrol on only one further occasion.

## **Professional Requirements**

- 13 a To complete the requirements for this Degree, a student must meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.
  - b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
  - c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
  - d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
  - e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
  - f A student whose enrolment is terminated under Regulation 13e may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

## **Termination of Enrolment**

- 14 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 14a may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

## Reassignment

15 A student may apply to reassign courses passed for the Master of Teaching (Secondary) to the Postgraduate Diploma in Education.

#### Distinction

- 16 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.
  - b Where the requirements for this degree have not been completed in accordance with the time limit specified in Regulation 6 the student's eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.
  - c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

#### **Variations**

17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

18 These regulations came into force on 1 January 2015.

Master of Teaching (Secondary) (MTchg(Secondary)) Schedule		
Requirement: Taught Masters	• 180 points from EDCURSEC 700, 701, EDPROF 701, 737, 738, 741, 757, 758, 766, 767	

# The Degree of Master of Teaching English to Speakers of Other Languages – MTESOL

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

and

(ii) at least two years of relevant professional experience or the equivalent

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II

and

(ii) at least two years of relevant professional experience or the equivalent

or

c (i) completed the requirements for a Bachelors Honours degree from this University, in a relevant subject with a Grade Point Average of 3.5 or higher, or have equivalent prior study

and

- (ii) at least one year of relevant professional experience or the equivalent.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In order to be admitted to this degree, applicants who have not completed two years of full-time study in an English medium institution must have achieved an overall score of 6.5 with a minimum of 6.0 on all bands in IELTS (Academic) or equivalent.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

## Notes:

- (i) Admission to and completion of this programme does not meet New Zealand teacher registration requirements.
- (ii) A relevant subject may include: Business English, Linguistics, Language Studies, Language Teaching, Teaching English to Speakers of Other Languages (TESOL), Teaching English as a Foreign Language (TEFL), or Translation and Interpreting.

## **Duration and Total Points Value**

- 5 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points in total enrolment for this degree.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Teaching English to Speakers of Other Languages Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Research Project**

- 8 a The research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b A student must have passed or be enrolled in LANGTCHG 757 before commencing the research project.
  - c The research project topic must be approved by the Programme Director prior to enrolment.
  - d The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## **Honours / Distinction**

9 This degree may be awarded with either Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

## **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Teaching English to Speakers of Other Languages (MTESOL) Schedule

## Requirement:

## **Taught Masters**

either

- 45 points from LANGTCHG 757, 760-765
- a further 45 points from LANGTCHG 701, 708, 710, 715, 734, 739, 740, 746, 751, 752, 754, 756, 757, 760-765
- up to 30 points from other relevant 700 level courses offered at

this University approved by the Programme Director or nominee r

- 75 points from LANGTCHG 701, 708, 710, 715, 734, 739, 740, 746, 751, 752, 754, 756, 760-765
- 15 points: LANGTCHG 757
- 30 points: LANGTCHG 790 Research Project

## The Degree of Master of Theology - MTheol

New admissions into the Master of Theology were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for a Bachelor of Theology (Honours) with at least Second Class Honours, First Division, or an equivalent qualification as approved by Senate or its representative

or

b completed the requirements for the Postgraduate Diploma in Theology with at least Merit, or an equivalent qualification as approved by Senate or its representative

and

c approval from the Academic Head or nominee.

#### **Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.

## Structure and Content

- 3 Research Masters
  - Of the 120 points required for this degree a student must complete a thesis as listed in the Master of Theology Schedule.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Thesis**

- 5 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Postgraduate Adviser in Theology.
  - b The thesis is to be based on original research and the research topic is to be approved by the Academic Head or nominee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Honours

6 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

## **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2015.

Master of Theology (MTheol) Schedule		
Requirement: Research Masters	• 120 points: THEOLOGY 796 Thesis	

## The Degree of Master of Translation - MTrans

New admissions into the Degree of Master of Translation were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Arts (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

(ii) completed the requirements for the Degree of Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative

and

b demonstrated competence in one of the languages offered for the Master of Translation equivalent to at least the level of a B+ grade in a language course above Stage II at this University

and

- c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a above by Senate or its representative.
- 3 An interview and written aptitude test may be required.

## **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Translation Schedule.
  - b A student must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Translation cannot continue
- 6 Where a student has previously passed courses equivalent to any of the required courses for this degree, a 700 level course(s) approved by the Academic Head or nominee must be substituted.
- 7 The programme of each student requires the approval of the Academic Head or nominee.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

9 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Translation Studies or Postgraduate Certificate in Translation.

## Distinction

10 This degree may be awarded with Distinction or Merit as specified in the General Regulations - Masters Degrees.

## **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2022.

## Master of Translation (MTrans) Schedule

## Requirement:

## Taught Masters

- 120 points: TRANSLAT 700, 712, 719, 720
- 30 points from FRENCH 705, GERMAN 707, ITALIAN 700,

JAPANESE 707, TRANSLAT 713

 30 points from FRENCH 705, GERMAN 703, 704, ITALIAN 700, JAPANESE 745, SPANISH 700, TRANSLAT 713

## The Degree of Doctor of Education - EdD

## Notes:

- (i) "Candidate/s" refers to candidate/s for the degree of Doctor of Education.
- (ii) "Candidature" refers to a person's status as a candidate for the degree of Doctor of Education.
- (iii) "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.
- (iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.
- (v) "Successfully complete" means to complete all requirements and submit all required work for the relevant course, course component or programme component and pass the prescribed examination.

## General requirements

- 1 A candidate for the Degree of Doctor of Education (EdD) is required to undertake advanced coursework and an original and coherent research project and to present the outcome of that research project for examination as a thesis.
- 2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding or application of knowledge in the relevant field(s) of study.
- 3 The research project must be conducted under supervision and during the period of enrolment in the EdD programme, and must be conducted in accordance with the Research Code of Conduct Policy.
- 4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 75,000 words.

- 5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.
- 6 A candidate must successfully complete a 360 point programme consisting of EDUC 801, EDUC 802, EDUC 803 and EDUC 804 ("the coursework component") and the thesis.
- 7 In order for the EdD degree to be awarded, Regulations 6 and 51 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
  - a satisfied that, subject to Regulation 47, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 48, on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

- b satisfied, by the examination process prescribed by these regulations, that the thesis:
  - makes an original and significant contribution to knowledge or understanding, or to the application of knowledge, in its field(s)

and

(ii) meets internationally recognised standards for such work

and

- (iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature and
- (iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

#### Duration

- 8 The thesis must be submitted within a maximum of 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the EdD programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.
- 9 The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the EdD programme, unless permission is granted by the Board of Graduate Studies (or delegate).
- 10 Permission for submission of the thesis must not be granted where a candidate has been enrolled in the thesis for less than 24 months full-time equivalent.
- 11 Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances and subject to Regulation 12, the coursework component must be successfully completed within one year of full-time equivalent programme enrolment and prior to commencement of the thesis enrolment.
- 12 The coursework component must be successfully completed in order for the thesis to be submitted for examination.
- 13 Except where full-time enrolment is compatible with course availability and approved by the Board of Graduate Studies (or delegate), enrolment in the coursework component must proceed on a part-time basis. Enrolment in the thesis may be full-time or part-time, subject to the doctoral full-time and part-time enrolment policy and procedures.
- 14 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

## Admission

- 15 To be admitted to the EdD programme, applicants must satisfy the University's Admission regulations and are required to have:
  - a in their most recent attempt at a relevant qualification:
    - completed the requirements for a Bachelors Honours or Masters degree or Postgraduate Diploma in a relevant subject area with at least a B+ average at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate)

or

(ii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Bachelors Honours or Masters degree with at least a B+ average at the University of Auckland

and

 $\, b \,\,$  satisfied the requirements of the doctoral candidate research capacity policy and procedures  $\,$  and  $\,$ 

and

## FACULTY OF ARTS AND EDUCATION PROGRAMME REGULATIONS

- c had at least two years' professional experience in education or in another professional area considered comparable by the Board of Graduate Studies (or delegate)
- d satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
- e have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the EdD degree
- f have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).
- 16 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the doctoral exceptional circumstance entry policy and procedures, admit to the EdD programme an applicant whose qualifications do not meet the requirements of Regulation 15a.
- 17 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.
- 18 The final decision on admission to the EdD programme shall be made by the Board of Graduate Studies (or delegate).
- 19 Admission to the EdD programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.
- 20 Admission to the EdD programme is valid for the next programme start date (or, in exceptional circumstances as approved by the Board of Graduate Studies (or delegate) for up to two programme start dates) following the date of notification of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.
- 21 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

## Supervision

- 22 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's enrolment.
- 23 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.
- 24 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

## **Enrolment and Candidature**

- 25 Except for any period(s) of suspension approved under Regulation 14, candidates are required to be enrolled continuously from the initial date of enrolment in the EdD programme until the date of thesis submission under Regulations 8-10.
- 26 Candidature for the EdD degree commences upon enrolment in the EdD programme and continues, regardless of any period(s) of suspension approved under Regulation 14, until the date on which any one of the following occurs:
  - a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 7 have been met
  - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 50 is that the degree not be awarded
  - c candidature expires under Regulation 32
  - d a candidate withdraws from the programme under Regulation 52
  - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 53.

- 27 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
- 28 The following additional confirmation milestone is required for all candidates and is subject to the doctoral confirmation of candidature policy and procedures: successful completion of the coursework component with an average result of B+ or higher.
- 29 Post-confirmation milestones in the form of participation in specified continuation seminars must be prescribed, pursuant to Regulation 27, for all candidates.
- 30 a Where a candidate does not successfully complete EDUC 801 or EDUC 802 or EDUC 803, conditions on candidature pursuant to Regulation 27 may, subject to Regulation 31, include requirements to satisfactorily complete specific additional work and/or revisions.
  - b Where conditions are imposed in accordance with Regulation 30(a), the submission of results for the course will be deferred.
  - c Where any condition imposed in accordance with Regulation 30(a) is not satisfied, the candidate will have failed to successfully complete the coursework component of the programme.
- 31 a The provisions of Regulations 30(a) and (b) can apply to a maximum of two courses, and one time only to each course.
  - b For the provisions of Regulations 30(a) and (b) to be exercised, a candidate must have demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work. Where the examiner is not duly satisfied, the candidate will have failed to successfully complete the coursework component of the programme.
- 32 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 8.
  - b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 49.
- 33 Where candidature has expired under Regulation 32, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 58(b) of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 34 Enrolment in the EdD programme is not possible where candidature remains expired under Regulation 32 or where a candidate withdraws from the programme under Regulation 52.
- 35 Termination of candidature under Regulation 53 is also termination of enrolment in the EdD programme for enrolled candidates.
- 36 Candidates who are required, pursuant to Regulation 49, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 49 is 12 months full-time equivalent.
- 37 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.
- 38 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.
- 39 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

#### **Fees**

- 40 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the EdD programme.
- 41 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 14.
- 42 A candidate who withdraws from the EdD programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period

between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.

43 Graduation is not permitted until all outstanding monies owing to the University have been paid.

#### Submission

44 The thesis must be submitted in accordance with the doctoral thesis submission procedures - pre examination.

## Examination

- 45 The coursework component must be examined in accordance with the doctoral coursework policy and procedures.
- 46 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.
  - b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.
- 47 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the EdD degree cannot be awarded where an oral examination has not taken place.
- 48 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.
- 49 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

## **Final Decision**

- 50 The final decision as to the award of the EdD degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 49.
- 51 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures post examination in order for the requirements of the EdD degree to be met.

## Withdrawal from Programme

52 A candidate may withdraw from the EdD programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

## **Termination of Candidature**

- 53 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:
  - a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27
  - b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27
  - c failure to satisfy conditions imposed on candidature pursuant to Regulation 27
  - d failure to comply with candidature reporting requirements pursuant to Regulation 27
  - e failure to successfully complete the coursework component of the programme
  - f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
  - g failure to comply with the doctoral thesis submission procedures post examination
  - h failure to make payment of any tuition fees related to enrolment in the EdD by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 53 is permanent unless successfully appealed in accordance with Regulation 58b.

54 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 53, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

- 55 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these regulations.
- 56 a Where a candidate withdraws from the EdD programme or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new EdD or other doctoral programme in a relevant subject at a later date will not normally be permitted.
  - b A person who withdraws from any relevant doctoral programme or has a relevant doctoral candidature terminated (or equivalent), or who fails to meet the requirements for the award of a relevant doctoral degree, will not normally be admitted to the EdD.
  - c Relevance at (a) and (b), and equivalence at (b), are determined by the Board of Graduate Studies (or delegate).

## **Variations**

57 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for candidature, except where variation of a national or government directive or requirement is involved.

## **Appeals**

- 58 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.
  - b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.
- 59 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal procedures.
- 60 Candidates and former candidates may appeal the outcome of an EdD thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.
- 61 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

## **Dispute Resolution**

- 62 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.
- 63 Any matter that has been, could have been or could be appealed under the provisions of Regulation 58 or 60 is precluded from consideration as a dispute under Regulation 62.

## **Further Provisions**

- 64 A candidate who is unable to complete the coursework component with a B+ or higher average may apply to the Academic Head to be admitted to a Postgraduate Certificate in Education (PGCertEd) or a Postgraduate Diploma in Education (PGDipEd) and have their courses reassigned at the time of withdrawal from the EdD or termination of candidature, provided a candidate has not failed more than 30 points of the coursework component, does not already hold the proposed exit qualification and has not been enrolled in the EdD for more than one year full-time equivalent.
- 65 a The EdD programme is subject to the Limited Entry Statute.
  - b Candidates are subject to:
    - the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

- (ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Deputy Vice-Chancellor Education's Special Powers.
- 66 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-totime.
- 67 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.
- 68 These regulations may be reviewed and amended from time-to-time.

- 69 These regulations came into force on 1 January 2022.
- 70 For candidates initially enrolled under previous programme regulations, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

## The Degree of Doctor of Fine Arts - DocFA

#### Notes:

- (i) "Candidate/s" refers to candidate/s for the degree of Doctor of Fine Arts.
- (ii) "Candidature" refers to a person's status as a candidate for the degree of Doctor of Fine Arts.
- (iii) "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.
- (iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.

## General requirements

- 1 A candidate for the Degree of Doctor of Fine Arts (DocFA) is required to undertake an original and coherent research project and to present the outcomes of that research project for examination as creative work supported by a thesis.
- 2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by a creative intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.
- 3 The research project must be conducted under supervision and over the period of enrolment in the DocFA programme, and must be conducted in accordance with the Research Code of Conduct Policy.
- 4 The work submitted for examination must demonstrate the research achievements of an individual. Where doctoral research involves the contributions of others, those contributions must be clearly identified in accordance with the Doctoral Thesis Policy and Procedures.
- 5 a The creative work requirement at Regulation 1 must be satisfied by a substantial presentation of creative outputs and/or live performance and/or audio, video, digital or other recording or documentation.
  - b The creative work must be undertaken and completed through a sustained engagement in creative practice in the relevant field(s) of study.
  - c The creative work must be submitted for examination as: either
    - an exhibition, and/or other live performance held after submission of the thesis.
    - (ii) audio, visual, digital or other recording or documentation submitted together with the thesis.
- 6 a The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 30,000 words.
  - b The thesis must be undertaken and completed in accordance with the Doctoral Thesis Policy and Procedures.
- 7 The creative work and supporting thesis submitted for examination may, subject to the Doctoral Thesis Policy and Procedures, include published outcomes.
- 8 In order for the DocFA degree to be awarded, Regulation 48 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
  - a satisfied that, subject to Regulation 44, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 45, on the submitted creative work and supporting thesis, the subject of the creative work and supporting thesis and the field(s) to which the subject belongs

- b satisfied, by the examination process prescribed by these regulations, that:
  - (i) the submitted creative work is an original and significant creative work and
  - the submitted creative work and thesis meet internationally recognised standards and
  - (iii) the thesis is an original contribution to the field of Fine Art and demonstrates knowledge of the artistic

practices and literature relevant to the creative work undertaken and the ability to exercise critical and analytical judgment of them.

## **Duration**

- 9 The creative work and supporting thesis must be submitted for examination within a maximum of 48 months of full-time equivalent enrolment from the initial date of enrolment in the DocFA programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.
- 10 The creative work and supporting thesis must not be submitted in less than 36 months of full-time equivalent enrolment from the initial date of enrolment in the DocFA programme, unless permission is granted by the Board of Graduate Studies (or delegate).
- 11 Permission for submission of the creative work and supporting thesis must not be granted where a candidate has been enrolled for less than 24 months full-time equivalent from the initial date of enrolment in the DocFA programme.
- 12 Part-time enrolment may be permitted, subject to the doctoral full-time and part-time enrolment policy and procedures.
- 13 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

## Admission

- 14 To be admitted to the DocFA programme, applicants must satisfy the University's Admission regulations and are required to have:
  - a in their most recent attempt at a relevant qualification:
    - completed the requirements for a Masters degree in a relevant subject area with at least a B+ average at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate)

or

(ii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Masters degree with at least a B+ average at the University of Auckland

- b satisfied the requirements of the DocFA candidate research capacity policy and procedures and
- c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
- d have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DocFA degree and
- e have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).
- 15 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the doctoral exceptional circumstance entry policy and procedures, admit to the DocFA programme an applicant whose qualifications do not meet the requirements of Regulation 14a.
- 16 An applicant may be considered for transfer from an existing doctoral enrolment subject to the doctoral transfer policy and procedures.
- 17 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.
- 18 The final decision on admission to the DocFA programme shall be made by the Board of Graduate Studies (or delegate).
- 19 Admission to the DocFA programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.
- 20 Admission to the DocFA programme is valid for up to six months (or a maximum of 12 months in exceptional

- circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.
- 21 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

#### Supervision

- 22 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's enrolment.
- 23 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.
- 24 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

#### **Enrolment and Candidature**

- 25 Except for any period(s) of suspension approved under Regulation 13, candidates are required to be enrolled continuously from the initial date of enrolment in the DocFA programme until the date of the submission of the creative work and supporting thesis under Regulations 9-11.
- 26 Candidature for the DocFA degree commences upon enrolment in the DocFA programme and continues, regardless of any period(s) of suspension approved under Regulation 13, until the date on which any one of the following occurs:
  - a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 8 have been met
  - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 47 is that the degree not be awarded
  - c candidature expires under Regulation 29
  - d a candidate withdraws from the programme under Regulation 49
  - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 50.
- 27 Candidature is provisional until confirmed and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
- 28 The following additional confirmation milestone is required for all candidates and is subject to the doctoral confirmation of candidature policy and procedures: completion of a substantial piece of creative work or works to the satisfaction of the supervisors and the Confirmation Review Committee.
- 29 a Candidature expires when the creative work and supporting thesis are not submitted for examination by the date required under Regulation 9.
  - b Candidature expires when the creative work and supporting thesis are not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 46.
- 30 Where candidature has expired under Regulation 29, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 55(b) of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 31 Enrolment in the DocFA programme is not possible where candidature remains expired under Regulation 29 or where a candidate withdraws from the programme under Regulation 49.
- 32 Termination of candidature under Regulation 50 is also termination of enrolment in the DocFA programme for enrolled candidates.
- 33 Candidates who are required, pursuant to Regulation 46, to revise and resubmit their creative work and/or their supporting thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the creative work and/or supporting thesis. The maximum duration of enrolment for revision and resubmission of the creative work and/or supporting thesis pursuant to Regulation 46 is 12 months full-time equivalent.

- 34 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.
- 35 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.
- 36 Candidates may change the title of their research project at any point prior to submission of the creative work and supporting thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

#### **Fees**

- 37 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DocFA programme.
- 38 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 13.
- 39 a A candidate who withdraws from the DocFA programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.
  - b A candidate who submits their creative work and supporting thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has been enrolled for at least 36 months full-time equivalent.
- 40 Graduation is not permitted until all outstanding monies owing to the University have been paid.

#### Submission

41 The creative work and supporting thesis must be submitted in accordance with the DocFA submission and examination procedures.

#### **Examination**

- 42 For each candidate, the Board of Graduate Studies (or delegate) will appoint two examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.
- 43 The examination for the DocFA degree must be conducted in accordance with the DocFA submission and examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, the doctoral examination extraordinary circumstances and posthumous award procedures.
- 44 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DocFA degree cannot be awarded where an oral examination has not taken place.
- 45 Where a candidate proceeds to oral examination, the oral examination is to be held in accordance with the DocFA submission and examination procedures.
- 46 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the DocFA submission and examination procedures, and determine the outcome of the examination.

#### **Final Decision**

- 47 The final decision as to the award of the DocFA degree will be made by the Board of Graduate Studies (or delegate(s)), who may also be the decision-maker at Regulation 46.
- 48 The final examined and approved thesis, together with a record or documentation of the creative work presented and successfully examined, must be submitted in accordance with the DocFA submission and examination procedures in order for the requirements of the DocFA degree to be met.

#### Withdrawal from Programme

49 A candidate may withdraw from the DocFA programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

#### **Termination of Candidature**

50 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

- a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27
- b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27
- c failure to satisfy conditions imposed on candidature pursuant to Regulation 27
- d failure to comply with candidature reporting requirements pursuant to Regulation 27
- e failure to complete or satisfactorily complete revisions to any component of the examined creative work and supporting thesis by the date required by the Board of Graduate Studies (or delegate)
- f failure to comply with submission requirements pursuant to Regulation 48
- g failure to make payment of any tuition fees related to enrolment in the DocFA by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 50 is permanent unless successfully appealed in accordance with Regulation 55b.

- 51 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 50, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.
- 52 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these regulations.
- 53 a Where a candidate withdraws from the DocFA programme, or has their candidature terminated, or fails to meet the requirement for the award of the DocFA, admission to a new DocFA or other doctoral programme in Fine Arts at a later date will not normally be permitted.
  - b A person who withdraws from any doctoral programme in Fine Arts (or equivalent) or has their doctoral candidature in Fine Arts (or equivalent) terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in Fine Arts (or equivalent), will not normally be admitted to the DocFA, except in accordance with the doctoral transfer policy and procedures. In all cases, equivalence is determined by the Board of Graduate Studies (or delegate).

#### **Variations**

54 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for candidature, except where variation of a national or government directive or requirement is involved.

#### **Appeals**

- 55 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.
  - b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.
- 56 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal procedures.
- 57 Candidates and former candidates may appeal the outcome of a DocFA examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.
- 58 Appeals as to examination will be determined in accordance with the doctoral examination appeal procedures.

#### **Dispute Resolution**

- 59 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.
- 60 Any matter that has been, could have been or could be appealed under the provisions of Regulation 55 or 57 is precluded from consideration as a dispute under Regulation 59.

#### **Further Provisions**

- 61 a The DocFA programme is subject to the Limited Entry Statute.
  - b Candidates are subject to:
    - (i) the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Deputy Vice-Chancellor Education's Special Powers

and

- (iii) the Examination Regulations, where coursework is prescribed pursuant to Regulation 27.
- 62 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time
- 63 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.
- 64 These regulations may be reviewed and amended from time-to-time.
- 65 These regulations came into force on 1 January 2022.
- 66 For candidates initially enrolled under previous regulations, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

## The Degree of Doctor of Music - DMus

The Doctor of Music was withdrawn in 2024.

## The Degree of Doctor of Musical Arts - DMA

The Doctor of Musical Arts was withdrawn in 2024.

#### Certificate in Arts - CertArts

The regulations for this certificate are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Arts, or a conjoint programme that includes the Bachelor of Arts as a component degree, or the Graduate Diploma in Arts at this University

and

- b passed at least 60 points for that degree or diploma
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Arts Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

#### Certificate in Dance Studies - CertDanceSt

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Dance Studies at this University and
  - b passed at least 60 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Dance Studies Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

#### Certificate in Fine Arts - CertFA

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Fine Arts, or a conjoint programme that includes the Bachelor of Fine Arts as a component degree, at this University

and

b passed at least 60 points for that degree

and

c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Fine Arts Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

## Certificate in Languages - CertLang

The regulations for this certificate are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

#### **Duration and Total Points Value**

1 A student enrolled for this certificate must follow a programme of the equivalent of one full-time semester and pass courses with a total value of 60 points from the courses listed in the Certificate in Languages Schedule.

#### **Structure and Content**

- 2 Of the 60 points required for this certificate, a student must pass at least 30 points above Stage I.
- 3 A student may not include courses for this certificate from more than two of the languages listed in the schedule for this certificate.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Special Cases**

- 5 Enrolment of students with prior knowledge of the language being studied is at the discretion of the Academic Head or nominee.
  - a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
  - b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course for this certificate.
  - c A student who has passed or been credited with a language acquisition course, for this or any other programme, may not enrol for a course which precedes that course in the sequence of language acquisition courses in that language subject.

#### **Credit and Cross-credit**

- 6 A student who has passed a language course from the General Education Schedules may be granted credit for the equivalent course from the schedule for this certificate.
- 7 A student may not be granted credit or cross-credit towards this certificate of more than 15 points, including any points credited under Regulation 6.

#### **Variations**

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Certificate in Languages (CertLang) Schedule

#### Courses available:

#### Chinese

Stage I courses: CHINESE 100, 101, 178
Stage II courses: CHINESE 200-202, 277, 278
Stage III courses: CHINESE 300-302, 306, 377, 378

#### Cook Islands Māori

Stage I course: COOKIS 101 Stage II course: COOKIS 201 Stage III course: COOKIS 301

#### Egyptian

Stage II courses: ANCIENT 210, 220
Stage III courses: ANCIENT 310

#### French

Stage I courses: FRENCH 101, 102

**Stage II courses:** FRENCH 203, 204, 269, 277, 278 **Stage III courses:** FRENCH 304, 305, 377, 378

#### German

Stage I courses: GERMAN 101, 102

Stage II courses: GERMAN 200, 201, 213, 277, 278

**Stage III courses:** GERMAN 301, 302, 306, 313, 314, 377, 378, 392

#### Greek

Stage II courses: ANCIENT 211, 221
Stage III courses: ANCIENT 311, 321

#### Italian

Stage I courses: ITALIAN 100, 106, 107, 177
Stage II courses: ITALIAN 200, 201, 277, 278
Stage III courses: ITALIAN 300, 312, 377, 378, 379

#### Japanese

Stage I courses: JAPANESE 130, 131

**Stage II courses:** JAPANESE 222, 231, 232, 277, 278 **Stage III courses:** JAPANESE 322, 324, 331, 332, 377, 378

#### Korean

Stage I courses: KOREAN 110, 111

**Stage II courses:** KOREAN 200, 201, 277, 278 **Stage III courses:** KOREAN 300, 301, 377, 378

#### Latin

Stage I courses: LATIN 100, 101 Stage II courses: LATIN 200-205 Stage III courses: LATIN 300-302, 305, 310

#### Māori

Stage II courses: MĀORI 101, 103 Stage II courses: MĀORI 201, 203 Stage III courses: MĀORI 301, 302

#### Russian

Stage I courses: RUSSIAN 100, 101

Stage II courses: RUSSIAN 200, 201, 277, 278

#### Samoan

Stage I course: SAMOAN 101 Stage II course: SAMOAN 201 Stage III course: SAMOAN 301

### Spanish

Stage I courses: SPANISH 104, 105

**Stage II courses:** SPANISH 200, 201, 277, 278

**Stage III courses:** SPANISH 319, 321, 323, 341, 342, 377, 378

#### Tongan

Stage I course: TONGAN 101 Stage II course: TONGAN 201 Stage III course: TONGAN 301

#### Certificate in Music - CertMus

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Music, or a conjoint programme that includes the Bachelor of Music as a component degree, or the Graduate Diploma in Music, at this University

and

- b passed at least 60 points for that degree
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Music Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

# Certificate in Sport, Health and Physical Education – CertSportHPE

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Sport, Health and Physical Education, or a conjoint programme that includes the Bachelor of Sport, Health and Physical Education as a component degree, at this University and
  - b passed at least 60 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Sport, Health and Physical Education Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Diploma in Arts - DipArts

The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Arts, or a conjoint programme that includes the Bachelor of Arts as a component degree, at this University

and

- b passed at least 120 points for that degree or diploma and
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Arts Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

## Diploma in Dance Studies - DipDanceSt

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this diploma, a student must have:
  - a  $\,$  been enrolled in the Degree of Bachelor of Dance Studies at this University and
  - b passed at least 120 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### Structure and Content

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Dance Studies Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Diploma in Fine Arts - DipFA

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Fine Arts, or a conjoint programme that includes the Bachelor of Fine Arts as a component degree, at this University

and

b passed at least 120 points for that degree

and

c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Fine Arts Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

## Diploma in Languages - DipLang

The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

#### **Duration and Total Points Value**

1 A student enrolled for this diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points from the courses listed in the Diploma in Languages Schedule.

#### Structure and Content

- 2 Of the 120 points required for this diploma, a student must pass:
  - a at least 60 points above Stage I, including
  - b at least 30 points above Stage II.
- 3 A student may not include courses for this diploma from more than two of the languages listed in the schedule for this diploma.
- 4 With the permission of the Academic Head or nominee concerned, a student may include for this diploma up to 30 points from postgraduate level language acquisition courses.
- 5 With the permission of the Academic Head or nominee for a language for which points have been passed at Stage II, and approval of the Dean of Faculty of Arts and Education, a student may include 15 points from EDUC 318 for this diploma.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Special Cases**

- 7 Enrolment of students with prior knowledge of the language being studied is at the discretion of the Academic Head or nominee.
  - a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
  - b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course for this diploma.
  - c A student who has passed or been credited with a language acquisition course, for this or any other programme, may not enrol for a course which precedes that course in the sequence of language acquisition courses in that language subject.

#### Credit and Cross-credit

- 8 A student who has passed a language course from the General Education Schedules may be granted credit for the equivalent course from the schedule for this diploma.
- 9 A student may not be granted credit and/or cross-credits towards this diploma of more than 30 points, including any points credited under Regulation 8.

#### **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Diploma in Languages (DipLang) Schedule

#### Courses available:

#### Chinese

Stage I courses: CHINESE 100, 101, 178
Stage II courses: CHINESE 200-202, 277, 278
Stage III courses: CHINESE 300-302, 306, 377, 378

#### Cook Islands Māori

Stage I courses: COOKIS 101, PACIFIC 105

Stage II course: COOKIS 201

Stage III courses: COOKIS 301, PACIFIC 312

#### **Egyptian**

Stage II courses: ANCIENT 210, 220
Stage III courses: ANCIENT 310

#### French

Stage I courses: FRENCH 101, 102

Stage II courses: FRENCH 203, 204, 214, 229, 241, 244, 269,

277, 278

Stage III courses: FRENCH 304, 305, 314, 320, 329, 331, 341,

344, 377, 378

#### German

Stage I courses: GERMAN 101, 102

Stage II courses: GERMAN 200, 201, 213, 277, 278

Stage III courses: GERMAN 301, 302, 306, 313, 314, 377, 378, 392

#### Greek

Stage II courses: ANCIENT 211, 221 Stage III courses: ANCIENT 311, 321

#### Italian

**Stage I courses:** ITALIAN 100, 106, 107, 177 **Stage II courses:** ITALIAN 200-202, 277, 278

Stage III courses: ITALIAN 300, 301, 312, 330, 335, 377, 378, 379

#### Japanese

Stage I courses: JAPANESE 130, 131

Stage II courses: JAPANESE 222, 231, 232, 277, 278
Stage III courses: JAPANESE 322, 324, 331, 332, 377, 378

#### Korean

Stage I courses: KOREAN 110, 111

**Stage II courses:** KOREAN 200, 201, 277, 278 **Stage III courses:** KOREAN 300, 301, 377, 378

#### Latin

Stage I courses: LATIN 100, 101
Stage II courses: LATIN 200-205
Stage III courses: LATIN 300-302, 305, 310

#### Māori

Stage II courses: MĀORI 101, 103 Stage II courses: MĀORI 201, 203 Stage III courses: MĀORI 301, 302

#### Russian

Stage I courses: RUSSIAN 100, 101

Stage II courses: RUSSIAN 200, 201, 277, 278

#### Samoan

Stage I courses: SAMOAN 101, PACIFIC 105

Stage II course: SAMOAN 201

Stage III courses: SAMOAN 301, PACIFIC 312

#### Spanish

Stage I courses: SPANISH 104, 105

Stage II courses: SPANISH 200, 201, 277, 278

Stage III courses: SPANISH 319, 321, 323, 341, 342, 377, 378

#### Tongan

Stage I courses: TONGAN 101, PACIFIC 105

Stage II course: TONGAN 201

Stage III courses: TONGAN 301, PACIFIC 312

## Diploma in Music - DipMus

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Music, or a conjoint programme that includes the Bachelor of Music as a component degree, at this University

and

b passed at least 120 points for that degree

c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Music Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Diploma in Sport, Health and Physical Education - DipSportHPE

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Sport, Health and Physical Education, or a conjoint programme that includes the Bachelor of Sport, Health and Physical Education as a component degree, at this University and
  - b passed at least 120 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Sport, Health and Physical Education Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Graduate Diploma in Arts - GradDipArts

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative

or

(ii) demonstrated practical, professional, or scholarly experience of an appropriate kind that is approved by Senate or its representative as equivalent to that specified in 1a(i) above

and

- b attained a level of preparation appropriate to the selected major for the Graduate Diploma in Arts as approved by the relevant Academic Head or nominee.
- 2 A student may, if Senate or its representative gives approval, enrol for this graduate diploma without having fulfilled the requirements of Regulation 1b above, provided that the student completes any prerequisite courses as part of or in addition to the normal requirements of this programme.
- 3 With the approval of Senate or its representative, a student who needs only 30 points to complete the Degree of Bachelor of Arts may enrol concurrently for this graduate diploma and those remaining points, provided that the graduate diploma will not be awarded until the Degree of Bachelor of Arts is completed.

#### **Duration and Total Points Value**

- 4 a A student enrolled for this graduate diploma must follow a programme equivalent of two full-time semesters and pass courses with a total value of 120 points.
  - b The requirements for a Graduate Diploma in Arts must be completed within four years of initial enrolment.
  - c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
  - d In exceptional circumstances the Academic Head may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

#### **Structure and Content**

- 5 Of the 120 points required for this graduate diploma a student must pass:
  - a  $\,$  at least 75 points above Stage II from the Bachelor of Arts or Bachelor of Arts (Honours) Schedules  $\,$  and  $\,$
  - b at least 60 points from a major listed in the Bachelor of Arts Schedule, including the Stage III courses required for that major.
- 6 The programme for this graduate diploma may include a research essay or research project of up to 30 points in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 Course(s) selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.
- 9 Cross-credits will not be granted toward the Graduate Diploma in Arts.

#### Research Essay / Research Project

- 10 a The research essay or research project, when included in this qualification, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the relevant Academic Head or nominee.
  - b The research essay or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.
  - c The research essay or research project is to be completed and submitted in accordance with the General Regulations Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

12 These regulations have been amended with effect from 1 January 2020.

## Graduate Diploma in Education - GradDipEd

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is not an initial teacher education qualification.

#### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - been enrolled in the Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary) or Graduate Diploma in Teaching (Secondary)

and

- b passed 30 points for that qualification
- and
- c been recommended for admission by the Academic Head or nominee.

#### **Duration and Total Points Value**

2 A student enrolled for this graduate diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass: either
  - a 120 points from courses listed in the Graduate Diploma in Education Schedule, including at least 75 points above Stage II

or

b at least 90 points from courses listed in the Graduate Diploma in Education Schedule, including at least 75 points above Stage II

and

- up to 30 points from other courses available at this University. The approval of all Heads of Departments concerned is required.
- 4 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal course of study which does not conform to these regulations.

#### **Amendment**

7 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Graduate Diploma in Education (GradDipEd) Schedule

#### Requirement:

120 points, including at least 75 points above Stage II either

• 120 points from EDCURRIC 201, 203, 205-209, 216, 217, 338, 345-368, 600, 601, 623-626, 627, 630-632, 636, 637, EDCURRM 200, 201, 203, 321-324, EDCURSEC 601, 602, 604, 614, 636, 638, 639, 678, 682, 691, 692, EDPROFM 200, 202-204, 300, 302-304, 321, 322, 600, EDPROFST 208, 209, 211, 212, 220-226, 307-309, 315-371, 386-390, 605, 607, 609, 613, 614, EDUC 203,

324, 341, 603, EDUCM 200, 301

- at least 90 points from EDCURRIC 338, 345-368, 630-632,
   EDCURRM 321-324, EDCURRPK 322, 353, EDPROFM 321, 322,
   EDPROFST 220-226, 318-371, 386-390, 700-702, EDUC 341
- up to 30 points from EDCURRIC 234-236, 241, 334, 337, 433, EDCURSEC 601, 602, 604, 614, 638, 639, 678, EDPROFST 363, 377, 378, 703, EDUC 341 or other courses available at this University with the approval of the Programme Coordinator

## Graduate Diploma in Music - GradDipMus

The regulations for this graduate diploma are to be read in conjunction with all the other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Bachelor of Music

or

- ${\bf b}$   $\,$  completed the requirements for an equivalent degree approved by Senate or its representative or
- c attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above and appropriate for the proposed programme for this graduate diploma.

#### **Duration and Total Points Value**

2 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass: either
  - a 120 points in courses from the subjects or majors listed in the Bachelor of Music Schedule, including at least 90 points above Stage II

or

b (i) at least 90 points in courses above Stage II from the subjects or majors listed in the Bachelor of Music

Schedule

and

- (ii) up to 30 points from courses available for any other degree at this University, with the approval of the relevant Heads of Departments and the Head of School of Music.
- 4 A dissertation may not be included in the Graduate Diploma in Music.
- 5 Cross-credits will not be granted towards the Graduate Diploma in Music.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Practical Requirements**

7 In any course that includes performance work of a practical nature, a student needs to comply with the requirements for that course as specified by the Head of School of Music.

#### **Variations**

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

9 These regulations have been amended with effect from 1 January 2024.

# Graduate Diploma in Teaching (Early Childhood Education) – GradDipTchg(ECE)

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.

#### Admission

- 1 In order to be admitted to this programme, a student must have:
  - a completed the requirements for:
    - a degree from a New Zealand university or the equivalent as approved by Senate or its representative or
    - a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

and

b demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration and certification.

#### Notes:

- (i) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014.
- (ii) Personal references and an interview will be required.

#### **Duration and Total Points Value**

- 2 A student enrolled for this graduate diploma must pass courses with a total value of 150 points.
- 3 The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

- 4 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Early Childhood Education) Schedule.
- 5 The programme for each student requires the approval of the Academic Head or nominee prior to enrolment.
- 6 A student who has previously passed any course the same as, or similar to, the courses required for this graduate diploma must substitute an alternative course(s) approved by the Programme Leader.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Practicum Requirements**

- 8 a Where a course has a practicum and (non-practicum) coursework components, a student must pass both components to pass that course as a whole.
  - b If a student's current enrolment in EDPRAC 613 or 614 has ended, but the student has not received a pass in the practicum component of EDPRAC 613 or 614, the student's enrolment can be extended and the student will be required to pay tuition fees at the rate of 10 points for each two-month period, or part thereof, in order to pass the practicum component for this course.
  - c Re-enrolment in EDPRAC 613 or 614 after failing that course requires the permission of the Dean of Faculty of Arts and Education or nominee.
  - d At the discretion of Senate or its representative, a student who does not pass EDPRAC 613 or 614 may be declined permission to continue this graduate diploma.

#### **Language Requirements**

- 9 a Students must pass EDUCM 199 in the first year of enrolment.
  - b Students must pass EDUCSW 199 in the first semester of enrolment.

#### **Professional Requirements**

- 10 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.
  - b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
  - c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
  - d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
  - e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
  - f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### Suspension or Termination of Enrolment

- 11 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 11a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### Reassignment

12 A student may apply to reassign courses passed for this graduate diploma to the Graduate Diploma in Education.

#### **Variations**

13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

14 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Graduate Diploma in Teaching (Early Childhood Education) (GradDipTchg(ECE)) Schedule

#### Requirement:

- EDUCM 199, EDUCSW 199
- 150 points: EDCURRIC 600, 601, 623, 624, EDPRAC 613, 614, EDPROFM 600, EDPROFST 605, 607, EDUC 603

• 150 points from EDCURRIC 600, 601, 623, 624, EDPRAC 613, 614, EDPROFM 600, EDPROFST 605, 607, EDUC 603, EDUCSW 600 Note: Prior approval of the programme director is required to include EDUCSW 600 as an elective.

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## Graduate Diploma in Teaching (Primary) - GradDipTchg(Primary)

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.

#### **Admission**

- 1 In order to be admitted to this programme, a student must have:
  - a completed the requirements for:
    - a degree from a New Zealand university or the equivalent as approved by Senate or its representative or
    - (ii) a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

and

b demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration and certification.

#### Notes:

- (i) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014.
- (ii) Personal references and an interview will be required.
- (iii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

- 2 A student enrolled for this graduate diploma must pass courses with a total value of 150 points.
- 3 The requirements for this graduate diploma must be completed within 36 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

#### **Structure and Content**

- 4 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Primary) Schedule.
- 5 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.
- 6 A student who has previously passed any course the same as, or similar to, those courses required for this graduate diploma must substitute an alternative course(s) approved by the Programme Leader.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Practicum Requirements**

- 8 a Where a course has a practicum and (non-practicum) coursework components, a student must pass both components to pass that course as a whole.
  - b If a student's current enrolment in EDPRAC 615 or 616 has ended, but the student has not received a pass in the practicum component of EDPRAC 615 or 616, the student's enrolment can be extended and the student will be required to pay tuition fees at the rate of 10 points for each two-month period, or part thereof, in order to pass the practicum component for this course.

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- c Re-enrolment in EDPRAC 615 or 616 after failing that course requires the permission of the Dean of Faculty of Arts and Education or nominee.
- d At the discretion of Senate or its representative, a student who does not pass EDPRAC 615 or 616 may be declined permission to continue this graduate diploma.

#### **Language Requirements**

- 9 a Students must pass EDUCM 199 in the first year of enrolment.
  - b Students must pass EDUCSW 199 in the first semester of enrolment.

#### **Professional Requirements**

- 10 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.
  - b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
  - c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
  - d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
  - e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
  - f A student whose enrolment is terminated under Regulation 10e may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### Suspension or Termination of Enrolment

- 11 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 11a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### Reassignment

12 A student may apply to reassign courses passed for this graduate diploma to the Graduate Diploma in Education.

#### **Variations**

13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

14 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Graduate Diploma in Teaching (Primary) (GradDipTchg(Primary)) Schedule

#### Requirement:

• EDUCM 199, EDUCSW 199

• 150 points: EDCURRIC 625, 626, 636, 637, EDPRAC 615, 616, EDPROFM 600, EDPROFST 609, EDUC 603

• 150 points from EDCURRIC 625, 626, 636, 637, EDPRAC 615, 616, EDPROFM 600, EDPROFST 609, EDUC 603, EDUCSW 600 Note: Prior approval of the programme director is required to include EDUCSW 600 as an elective.

## Graduate Diploma in Teaching (Secondary) - GradDipTchg(Sec)

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with young persons. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for:
    - (i) a degree from a New Zealand university or the equivalent as approved by Senate or its representative or
    - a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

#### and

demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration and certification.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.
- (ii) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014.
- (iii) Personal references and an interview will be required.

#### **Duration and Total Points Value**

- 2 A student enrolled for this graduate diploma must follow a programme of full-time study in an academic year and pass courses with a total value of 150 points.
- 3 In exceptional circumstances, part-time enrolment may be permitted with approval of the Programme Leader.
- 4 The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

#### Structure and Content

- 5 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Secondary) Schedule.
- 6 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this graduate diploma must substitute an alternative course(s) approved by the Programme Leader.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Practicum Requirements**

- 9 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
  - b Where a weakness occurs in the practicum component of EDPRAC 612, students will be required to enrol in an extension course and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This provision will only apply when the student's current enrolment in EDPRAC 612 has ended.
  - c Re-enrolment in EDPRAC 612 after failing that course requires the permission of the Dean of Faculty of Arts and Education or nominee.
  - d At the discretion of Senate or its representative, a student who does not pass EDPRAC 612 may be declined permission to be readmitted to this graduate diploma.

#### **Language Requirements**

10 a Students must pass EDUCM 199 in the first year of enrolment.

b Students must pass EDUCSW 199 in the first semester of enrolment.

#### **Professional Requirements**

- 11 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.
  - b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
  - c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
  - d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
  - e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
  - f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### **Suspension or Termination of Enrolment**

- 12 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### Reassignment

13 A student may apply to reassign courses passed for this graduate diploma to the Graduate Diploma in Education.

#### **Variations**

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Graduate Diploma in Teaching (Secondary) (GradDipTchg(Sec)) Schedule

#### Requirement:

- EDUCM 199, EDUCSW 199
- 150 points: EDCURSEC 691, 692, EDPRAC 612, EDPROFM 600, EDPROFST 613, 614, EDUC 603

or

 150 points from EDCURSEC 691, 692, EDPRAC 612, EDPROFM 600, EDPROFST 613, 614, EDUC 603, EDUCSW 600

Note: Prior approval of the programme director is required.

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\*\*The programme director is requir

Note: Prior approval of the programme director is required to include EDUCSW 600 as an elective.

# Graduate Diploma in Teaching English in Schools to Speakers of Other Languages – GradDipTESSOL

New admissions into the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages were suspended in 2020. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

1 In order to be admitted to this programme, a student needs to have:

a (i) completed the requirements for a Bachelors degree

or

(ii) completed the requirements for a university diploma approved by Senate or its representative

or

(iii) completed a professional qualification in teaching or relevant other profession approved by Senate or its representative

and

b not less than two years' relevant professional experience and be currently teaching in a New Zealand early childhood, primary or secondary setting

and

c satisfied the Dean of Faculty of Arts and Education that they have appropriate training and experience to undertake the programme.

#### **Duration and Total Points Value**

2 A student enrolled for this graduate diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass: either
  - a 120 points from the courses listed in the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages Schedule, including at least 75 points above Stage II

or

- b at least 105 points from courses listed in the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages Schedule, including at least 75 points above Stage II and
  - up to 15 points from other courses available at this University. The approval of all Heads of Departments concerned is required.
- 4 The programme for each student requires the approval of the Programme Coordinator prior to enrolment.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal course of study which does not conform to these regulations.

#### **Amendment**

7 These regulations and/or schedule have been amended with effect from 1 January 2024.

# Graduate Diploma in Teaching English in Schools to Speakers of Other Languages (GradDipTESSOL) Schedule

#### Requirement:

120 points, including

#### **Core Courses**

- 60 points: EDPROFST 227, 372-374
- at least 30 points from EDPROFST 226, 375-381

#### **Elective Courses**

- up to 30 points from EDCURRIC 345, EDCURRM 301, EDPROFM 600, 701, EDPROFST 220, 706, LANGTCHG 710, 740, 760, 761, 764, 765
- up to 15 points may be taken from other courses available at this University with the approval of the Programme Coordinator

## Postgraduate Certificate in Arts - PGCertArts

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have completed the requirements for the Bachelor of Arts, Bachelor of Communication, Bachelor of Global Studies or other relevant Bachelors degree from this University, or have equivalent prior study.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the nature and level of study.

3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Certificates and
- c not exceed 90 points for the total enrolment in this postgraduate certificate.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Arts Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Arts (PGCertArts) Schedule

#### Requirement:

- · 30 points: POLICY 742
- 30 points from POLICY 701, 702, POLITICS 757

• 60 points: POLICY 740, 741

or

 60 points in one of the subjects listed in the Master of Arts Schedule excluding dissertation, research portfolio, research project and thesis courses • 60 points: COMMS 705, 706

• 60 points: INDIGEN 700, 714

or

• 60 Points from POLITICS 708-711, 770, 777. Up to 30 points from other 700 level courses offered at this University may be included, as approved by the Programme Director

• 60 Points from GLOBAL 700-702

## Postgraduate Certificate in Education - PGCertEd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University or
  - b completed the requirements for the Graduate Diploma in Education, Graduate Diploma in Teaching English in Schools to Speakers of Other Languages, Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary) from this University, or have equivalent prior study

or

- c a relevant professional qualification with at least two years of relevant professional experience.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- A relevant Bachelors degree may be in education, language teaching and learning, psychology, social work or sociology.
- (ii) A relevant professional qualification may be in language teaching and learning, psychology, social work or sociology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Education Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 A student admitted under Regulation 1a must pass one of EDCURRIC 700, 740, EDPROFM 700, EDPROFST 734, 777, EDUC 741, 755, 758, 759 in this postgraduate certificate.

#### **Variations**

9 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Education (PGCertEd) Schedule

#### Requirement:

60 points from EDCURRIC 700–706, 709–723, 728–731, 740, 750, 763, 791, EDPRAC 750–752, EDPROF 702, 704, 707–709, 724,

725, 732, 759, EDPROFM 700-702, EDPROFST 702-708, 714-755, 760-777, 782-788, EDUC 702-765, 767, 776, 777, 787, 791, EDUCM 739, EDUCN 701, SOCCHFAM 700, 734, SOCCLEAD 706

#### Specialisations available:

#### **Early Childhood**

#### Requirement:

 60 points from EDPROF 709, EDPROFST 716, 717, 751, 765, EDUC 713, 767

#### **Inclusive Education**

#### Requirement:

- 30 points from EDPROFST 734, EDUC 759
- 30 points from EDPROF 732, EDPROFST 734, 764, EDUC 759

## Postgraduate Certificate in Fine Arts - PGCertFA

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of
     3.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher across 60 points above Stage II

and

b demonstrated to the satisfaction of the Programme Director that they have the necessary skills and experience to undertake this postgraduate certificate. This will normally require the submission of a portfolio and may require an interview.

- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within:
    - (i) one semester of initial enrolment if enrolled full-time

or

(ii) two semesters of initial enrolment if enrolled part-time

and

c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### Structure and Content

- 5 A student admitted to this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Fine Arts Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Fine Arts (PGCertFA) Schedule	
Requirement: • 60 points: FINEARTS 761–763	or • 60 points: FINEARTS 764-766

## Postgraduate Certificate in Higher Education - PGCertHigherEd

New admissions into the Postgraduate Certificate in Higher Education were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for a degree from this University, or the equivalent as approved by Senate or its representative

and

b have, within the past three years, been employed in the tertiary education sector and had a substantial role in teaching and/or supporting student learning.

Note: A substantial role in teaching or supporting student learning may include academic, library or learning design positions.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.
- 4 The requirements for this postgraduate certificate must be completed on a part-time basis.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirement as listed in the Postgraduate Certificate in Higher Education Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2019.

Postgraduate Certificate in Higher Education (PGCertHigherEd) Schedule	
Requirement:	• 60 points: HIGHED 701, 702

## Postgraduate Certificate in Music - PGCertMus

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for the Bachelor of Music from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Music from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- b complete within the time specified in the General Regulations Postgraduate Certificates
- c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 5 A student admitted to this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Music Schedule.
- 6 A student who has previously passed any courses the same as, or similar to, courses required for this degree must substitute (an) alternative course(s) approved by the Programme Director.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Music (PGCertMus) Schedule

#### Requirement:

• 60 points from MUS 701-702, 707, 710, 711, 714, 715, 720,

722, 723, 726, 727, 729, 735-738, 742-744, 747, 748, 750, 752, 754-760, 762, 763, 767, 768, 770, 772, 773, 780

# Postgraduate Certificate in Professional Supervision – PGCertProfSup

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a  $\,$  completed the requirements for a relevant Bachelors degree, or have equivalent prior study  $\,$  and  $\,$
  - b be currently employed in health, counselling, social or human services, or other appropriate professional context

and

- c have at least three years of relevant professional experience.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 80 points.

#### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in Professional Supervision Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Professional Supervision (PGCertProfSup) Schedule

#### Requirement:

• 60 points: PROFSUPV 700, 701

# Postgraduate Certificate in Social and Community Leadership – PGCertSCL

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or have equivalent prior study

or

- b (i) a relevant qualification and
  - (ii) at least two years' relevant work experience approved as appropriate.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant qualifications may include social sciences, psychology and counselling, public policy and administration, community development and planning, education and training, public health and health promotion, non-profit management and administration, environment and sustainability, communications and media studies (including journalism), criminology and criminal law, economics, development studies, and creative arts and industries (with a focus on community/social engagement).

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Social and Community Leadership Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Social and Community Leadership (PGCertSCL) Schedule	
Requirement:	60 points: SOCCLEAD 703, 706

# Postgraduate Certificate in Teaching Linguistically Diverse Learners – PGCertTLDL

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Education (Teaching) from this University, or have

equivalent prior study

or

- (ii) completed the requirements for an Advanced Diploma in Teaching
- or
- (iii) completed a professional qualification in teaching or relevant other profession
- b at least two years of prior professional experience in a New Zealand early childhood education centre, primary or secondary school.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

- 4 A student enrolled in this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

- 6 A student enrolled in this postgraduate certificate must complete the requirement as listed in the Postgraduate Certificate in Teaching Linguistically Diverse Learners Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The requirements for this postgraduate certificate must be completed on a part-time basis.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Postgraduate Certificate in Teaching Linguistically Diverse Learners (PGCertTLDL) Schedule Requirement: 60 points: EDPROF 705, 722

## Postgraduate Certificate in Translation - PGCertTrans

New admissions into the Postgraduate Certificate in Translation were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative

or

(ii) produced evidence to the satisfaction of Senate or its representative, of appropriate academic or professional preparation, equivalent to a degree, to undertake the programme

and

- b demonstrated competence in one of the languages offered for the Postgraduate Certificate equivalent to at least the level of a B+ grade in a language course above Stage II or above at this University and
- c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.
- 2 An interview and written aptitude test may be required.

#### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirement for one of the specialisations listed in the Postgraduate Certificate in Translation Studies Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student requires the approval of the Academic Head.

#### Reassignment

8 A student may apply to reassign courses passed for this postgraduate certificate to the Postgraduate Diploma in Translation Studies or Master of Translation.

#### **Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Certificate in Translation (PGCertTrans) Schedule		
Specialisations available:		
Community Translation	Multimedia Translation	
Requirement: • 60 points: TRANSLAT 713, 719	Requirement: • 60 points: TRANSLAT 712, 715	

## Postgraduate Diploma in Arts - PGDipArts

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher and passed the specified prerequisite courses in the selected subject for the postgraduate diploma, or have equivalent prior study

or

- b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II and passed the specified prerequisite courses in the selected subject for the postgraduate diploma.
- 2 Equivalence in Regulation 1 will be determined by the University and pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate

Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This programme includes some subjects that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas and
  - c not exceed 160 points in the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a at least 120 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule or
  - b (i) at least 90 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule and
    - (ii) up to 30 points from other subjects listed in the Bachelor of Arts (Honours) Schedule or from other 700 level courses offered at this University. The approval of all Academic Heads concerned is required.
- 6 The programme for this postgraduate diploma may include a research essay or research project for which the student is to gain approval from the relevant Academic Head or Programme Director.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student requires the approval of the relevant Academic Heads or Programme Director.

#### Research Essay / Research Project

- 9 a The research essay or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The research essay or research project topic must be approved by the Programme Director prior to enrolment.
  - c The research essay or research project must be completed and submitted as specified in the General Regulations - Postgraduate Diplomas.

#### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Communication - PGDipC

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Communication and
  - b passed at least 30 points for that degree
  - c been recommended for admission by the Programme Director.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 90 points: COMMS 705-707

and

- b 30 further points from courses listed in the Master of Communication Schedule, excluding COMMS 708, 792, and 793.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Conflict and Terrorism Studies – PGDipCTS

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Conflict and Terrorism Studies
  - b passed at least 30 points for that degree and
  - c been recommended for admission by the Programme Director.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points from POLITICS 701, 708–711, 731, 770, 777
  - b 90 points from courses listed in the Master of Conflict and Terrorism Studies Schedule, excluding POLITICS 792. 793 and 794.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Counselling Theory - PGDipCounsTh

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

b at least three years' practical experience in teaching, counselling, nursing, social work or another relevant profession

and

- c demonstrated in accordance with approved selection criteria the qualities determined by the Faculty as appropriate for a person seeking a qualification in Counselling. This will normally require an interview supported by referees' statements and evidence of practical experience.
- 2 No student on whom the Postgraduate Diploma in Education Counselling specialisation has already been conferred by the University of Auckland may enrol for this postgraduate diploma unless specific approval is given by the Programme Director.
- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Agencies where counsellors in training are placed wish to ensure that client safety is not compromised. For this reason, applicants will be required to consent to disclosure of criminal convictions and safety checks as required by the Children's Act 2014.
- (ii) Relevant Bachelors degrees may include education, counselling, nursing, social work or another relevant profession.

#### **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

- 7 A student enrolled for this postgraduate diploma must pass 120 points from the Postgraduate Diploma in Counselling Theory Schedule.
- 8 The programme for each student must be approved by the Programme Director prior to enrolment.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Termination of Enrolment**

- 10 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 10a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Counselling Theory (PGDipCounsTh) Schedule	
Requirement: • 90 points: PROFCOUN 701, 705, 706, 708, 711	30 points: EDUCSW 700 or EDUC 787

## Postgraduate Diploma in Dance Studies - PGDipDanceSt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have completed the requirements for the Bachelor of Dance Studies or Bachelor of Performing Arts at this University, or have equivalent prior study.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

- 6 A student admitted to this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Dance Studies Schedule.
- 7 Enrolment in DANCE 791 requires the approval of the Academic Head or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Dance Studies (PGDipDanceSt) Schedule

#### Requirement:

- 90 points: DANCE 720, 722, 724
- 30 points from DANCE 730, 761, 764, 770, 791, or from other

courses from 700 level courses offered at this University. The approval of all Heads of Department concerned is required.

## Postgraduate Diploma in Education - PGDipEd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

or

or

or

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Arts in Education from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study
    - or
      (ii) completed the requirements for the Bachelor of Arts in Education from this University with a Grade
      Point Average of 3.0 or higher in 60 points above Stage II
    - or
      (iii) completed the requirements for an Advanced Diploma in Teaching with a Grade Point Average of 3.0 or higher, and at least three years of teaching experience, or have equivalent prior study
    - (iv) completed the requirements for either the Graduate Diploma in Education, Graduate Diploma in Teaching English in Schools to Speakers of Other Languages, Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary) from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study
    - (vi) completed the requirements for the Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study
    - (vii) completed the requirements for the Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II
  - or
    b (i) completed the requirements for a Bachelors degree
    and
    - (ii) passed 60 points towards the Postgraduate Certificate in Education from this University with a Grade Point Average of 3.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 In order to be admitted to the Postgraduate Diploma in Education in Reading Recovery an applicant must have completed the Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II or the Graduate Diploma in Teaching (Primary) from this University with a Grade Point Average of 3.0 or higher from this University, or have equivalent prior study, and have at least three years' relevant professional experience.
- 3 Applicants who have been awarded the Master of Arts in Education will not be admitted to this postgraduate diploma unless permitted by the Programme Director.
- 4 Equivalence in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 In exceptional circumstances the requirements in Regulation 1 or 2 may be waived by the relevant Associate

Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 6 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 7 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- 8 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Education Schedule.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Certificate in Education.

#### Transfer from Postgraduate Certificate in Education

11 A student who has passed courses towards a Postgraduate Certificate in Education may reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### Distinction

12 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Education (PGDipEd) Schedule

#### Requirement:

either

120 points from EDCURRIC 700-706, 709-723, 725, 728-731,
 740, 750, 763, 791, EDCURSEC 700, 701, EDPRAC 750, 752,
 EDPROF 701, 702, 704, 707-709, 724, 725, 732, 737-741, 753-757,
 759, EDPROFM 700-702, EDPROFST 702-752, 755, 760-788,
 EDUC 702-765, 767, 776, 777, 787, 791, EDUCM 739, EDUCN
 701, SOCCLEAD 706

or

- at least 75 points from EDCURRIC 700-706, 709-723, 725, 728-731, 740, 750, 763, 791, EDCURSEC 700, 701, EDPRAC 750, 752, EDPROF 701, 702, 704, 707-709, 724, 725, 732, 737-741, 753-757, 759, EDPROFM 700-702, EDPROFST 702-752, 755, 760-788, EDUC 702-765, 767, 776, 777, 787, 791, EDUCM 739, EDUCN 701, SOCCLEAD 706
- up to 45 points from other 700 level courses offered at this University. The approval of the Programme Director is required

#### Specialisations available:

#### **Early Childhood**

#### Requirement:

 120 points from EDPROF 709, EDPROFST 716, 717, 751, 765, EDUC 713, 767

#### **Inclusive Education**

#### Requirement:

- 60 points: EDPROFST 734, EDUC 759
- 30 points from EDPROF 732, EDPROFST 764
- 30 points from EDCURRIC 700, 721, 722, 730, 731, EDPRAC 751, EDPROF 725, 732, EDPROFST 754, 757, 764, 774, EDUC 713, 716, 735, 738, 755, 758, 767, 787

#### **Literacy Education**

**Prerequisite:** Prior approval from the Dean of Faculty of Arts and Education

#### Requirement:

 120 points from EDCURRIC 722, EDPROF 705, 707, 708, 722, EDPROFST 702-708

#### **Reading Recovery**

**Prerequisite:** Prior approval from the Dean of Faculty of Arts and Education

#### Requirement:

• 120 points: EDCURRIC 709, 712, EDPROFST 702, 705

Note 1: A student wishing to enrol in a thesis or research portfolio for the Master of Education following the award of this postgraduate diploma should note that passing of 30 points of approved research methodology courses will be required.

Note 2: A student wishing to enrol in the Master of Educational Leadership is advised to include EDPROFST 738 and 757 in the postgraduate diploma.

## Postgraduate Diploma in Educational Leadership - PGDipEdLd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- b (i) hold a professional qualification in teaching, or other profession approved by the Programme Director
   and
  - (ii) have at least three years' practical experience in teaching or in a related profession, including experience in a formal or informal leadership and/or management role.
- 2 Any applicant who has completed the requirements for the Master of Education in Educational Administration, the Postgraduate Diploma in Educational Management or the Master of Educational Management at the University of Auckland may not be admitted to this postgraduate diploma.
- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 or 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 7 A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Educational Leadership Schedule.
- 8 The programme for each student requires the approval of the Programme Director prior to enrolment.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Educational Leadership (PGDipEdLd) Schedule

#### Requirement:

- 60 points: EDPROFST 738, 782
- 30 points from EDPROF 709, 724, EDPROFST 739, 755, 762,

EDUC 732, 787, EDUCSW 700

 30 points from other 30-point 700 level courses offered by the Faculty of Arts and Education including those listed above

# Postgraduate Diploma in Fine Arts - PGDipFA

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma an applicant must have:
  - (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of
     4.0 or higher, or the equivalent completed prior study

or

(ii) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

- b demonstrated to the satisfaction of the Programme Director that they have the necessary skills and experience to undertake this postgraduate diploma. This will normally require the submission of a portfolio and may require an interview.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas and
  - c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 A student admitted to this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Fine Arts Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Transfer from Postgraduate Certificate in Fine Arts**

7 A student who has passed courses towards the Postgraduate Certificate in Fine Arts may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Fine Arts (PGDipFA) Schedule

## Requirement:

- 60 points: FINEARTS 758, 759
- 60 points from FINEARTS 761-766, 770

# Postgraduate Diploma in Higher Education - PGDipHigherEd

New admissions into the Postgraduate Diploma in Higher Education were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Higher Education
  - b passed at least 30 points for that degree
  - and
  - c been recommended for admission by the Programme Director.

## **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.
- 4 The requirements for this postgraduate diploma must be completed on a part-time basis.

#### Structure and Content

- 5 A student enrolled for this postgraduate diploma must complete the requirement as listed in the Postgraduate Diploma in Higher Education Schedule.
- 6 A student may substitute an approved research methods course for HIGHED 704 with the approval of the Programme Director.
- 7 The programme for each student must be approved by the Dean of Faculty of Arts and Education prior to enrolment.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2023.

Postgraduate Diploma in Higher Education (PGDipHigherEd) Schedule		
Requirement:	• 120 points: EDUCSW 700, HIGHED 701, 702, 703	

# Postgraduate Diploma in Indigenous Studies - PGDipIndigSt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Indigenous Studies and
  - b passed at least 30 points for that degree

and

c been recommended for admission by the Programme Director.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: INDIGEN 700

and

- b 90 points from courses listed in the Master of Indigenous Studies Schedule, excluding INDIGEN 793.
- 5 The programme for each student must be approved by the Programme Director.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

9 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Language Teaching - PGDipLT

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a  $\,$  completed the requirements for the Bachelor of Arts in a relevant subject, or have equivalent prior study  $\,$  or  $\,$
  - b (i) completed the requirements for any Bachelors degree, or have equivalent prior study and
    - (ii) at least two years of second language teaching experience.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant subject or major may include: Linguistics or a language or other relevant major or subject as determined by the Programme Director.

# **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Postgraduate Diplomas  $\it and$
  - c not exceed 160 points in the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must pass courses with a total value of at least 120 points as listed in the Postgraduate Diploma in Language Teaching Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student requires the approval of the Academic Head or Programme Director.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Language Teaching (PGDipLT) Schedule

**Prerequisite:** A BA with a major in Language Teaching, Linguistics, a language, or a relevant subject as approved by the Academic Head or nominee

763, LINGUIST 721, 724

- 15 points from CHINESE 740, 742, LANGTCHG 710, 746, 754, 760, 762
- a further 90 points from LANGTCHG 701-715, 723-756, 758-765

# Requirement:

• 15 points from CHINESE 739, GERMAN 733, LANGTCHG 740,

# Postgraduate Diploma in Music - PGDipMus

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Music from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Music from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 6 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 120 points from courses listed in the Bachelor of Music (Honours) Schedule for which the student has passed the prerequisite courses

or

b (i) at least 90 points from courses listed in the Bachelor of Music (Honours) Schedule for which the student has passed the prerequisite courses

and

- (ii) up to 30 points from courses available for any other Postgraduate Diploma or Bachelors Honours degree at this University, with the approval of the Programme Director.
- 7 The programme for each student must be approved by the Programme Director prior to enrolment.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Dissertation

- 9 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation must be completed and submitted as specified in the General Regulations Postgraduate Diplomas.

#### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

# **Practical Requirements**

11 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Programme Director.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Professional Supervision - PGDipProfSup

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a  $\,$  completed the requirements for a relevant Bachelors degree, or have equivalent prior study  $\it and$
  - b be currently employed in health, counselling, social or human services or other appropriate professional context

and

- c have at least three years' relevant professional experience.
- 2 An applicant who has completed the requirements for the Postgraduate Certificate in Professional Supervision, or its equivalent, may with the approval of the Programme Director credit to this Postgraduate Diploma in Professional Supervision the courses passed for the Postgraduate Certificate in Professional Supervision.
- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

## **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 7 A student enrolled for this postgraduate diploma must pass:
  - a at least 120 points from courses listed in the Postgraduate Diploma in Professional Supervision Schedule or
  - b (i) at least 90 points from courses listed in the Postgraduate Diploma in Professional Supervision Schedule

and

- (ii) up to 30 points from other postgraduate courses as approved by the Programme Director.
- 8 The programme for each student requires the approval of the Programme Director.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Professional Supervision (PGDipProfSup) Schedule	
Requirement:  6 o points: PROFSUPV 700, 701	• 60 points from PROFSUPV 707, 710–718

# Postgraduate Diploma in Public Policy - PGDipPP

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Public Policy

and

b passed at least 30 points for that degree

and

c been recommended for admission by the Programme Director.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 75 points: POLICY 701, 702, 742, POLITICS 757 or the equivalent approved by the Programme Director and
  - b 45 points from courses listed in the Master of Public Policy Schedule, excluding POLICY 792, 793 and 794.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Social Work - PGDipSW

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Social Work from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Social Work from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

# **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

## Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Social Work Schedule.
- 7 The programme for each student requires the approval of the Programme Director prior to enrolment.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Social Work (PGDipSW) Schedule

#### Requirement:

120 points from EDPROFST 743, 744, EDUC 731, 737, 767, 787, EDUCSW 700, 701, PROFSUPV 700, 701, 710, 712, 714-716, 718, SOCCHFAM 700, 731, 734-736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 719, 757, 758, 759, SOCYOUTH 736 Note: A student wishing to enrol in a thesis or research portfolio for the Master of Social Work following the award

of this postgraduate qualification should note that EDUC 787, EDUCSW 700 or 701 (or an equivalent 30 points in a research methods course approved by the Academic Head) is a prerequisite for enrolment.

# Postgraduate Diploma in Teaching (Secondary Field-based) – PGDipTchg(SecFB)

New admissions to the Postgraduate Diploma in Teaching (Secondary Field-Based) were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this postgraduate diploma, students are required to be in various teaching environments which will bring them into contact with young persons. Only persons who have demonstrated the potential to meet the criteria for professional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this postgraduate diploma.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for:
    - (i) a Bachelors degree from a New Zealand university with at least a B average or
  - (ii) a qualification recognised as equivalent by the New Zealand Qualifications Authority (NZQA)
  - b passed at least 30 points from 300 or 400 level courses in a teaching subject appropriate to the secondary school curriculum

and

c demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references, an online application and an interview will be required.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the applications process consistent with the requirements for professional registration of the Teaching Council of Aotearoa New Zealand.

2 Admission to this postgraduate diploma is at the discretion of the Senate or its representative.

#### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a follow a programme of the equivalent of two part-time years and pass courses with a total value of 120 points and
  - b complete within 36 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must pass 120 points from the courses listed in the Postgraduate Diploma in Teaching (Secondary Field-based) Schedule.
- 6 The programme for each student requires the approval of the Dean of Faculty of Arts and Education prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Practical Requirements**

- 8 a In any course that has a practicum and non-practicum component, a student must complete both components in order to have passed that course as a whole.
  - b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Arts and Education or nominee.
  - c At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this diploma.

## **Professional Requirements**

9 a In order to meet the requirements for this postgraduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

- b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty of Arts and Education.
- c If the Dean of Faculty of Arts and Education has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty of Arts and Education is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 9e may appeal that decision to the Council or its duly appointed delegate.

## **Termination of Enrolment**

- 10 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by the Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by the Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under 10a may appeal that decision to the Council or its duly appointed delegate.

# Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2017.

# Postgraduate Diploma in Teaching (Secondary Field-based) - PGDipTchg(SecFB) Schedule

#### Requirement:

- 120 points: EDCURSEC 709, 719, EDPRAC 751, 753, EDPROF 700
- 30 points from EDCURRIC 763, EDPROFST 743, 744, EDUC 726, 731, 737, 747, 756, MAORIHTH 706, POLICY 701, POLITICS

741, 757, POPLHLTH 732, 733, 737, 739, PROFCOUN 703, 704, PROFSUPV 700, 710, 714, PSYCH 715, 717, 761, SOCCHFAM 700, 731, 734, SOCCLEAD 702, SOCHLTH 700, 732, SOCIOL 703, 748, SOCWORK 718, 757

# Postgraduate Diploma in Teaching Linguistically Diverse Learners – PGDipTLDL

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Education (Teaching) from this University with a GPA
    of 5.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for an Advanced Diploma in Teaching

or

and

- (iii) completed a professional qualification in teaching or relevant other profession
- b at least two years of prior professional experience in a New Zealand early childhood education centre, primary or secondary school.

- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts and Education.

## **Duration and Total Points Value**

- 4 A student enrolled in this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within four years of initial enrolment if enrolled part-time. In exceptional circumstances, full-time enrolment may be permitted with approval of the Programme Leader and a student must complete within two years of initial enrolment.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 6 A student enrolled in this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Teaching Linguistically Diverse Learners Schedule.
- 7 Up to 30 points may be taken from other courses at this University with the approval of the Programme Coordinator.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 9 The requirements for this postgraduate diploma must be completed on a part-time basis.

#### Reassignment

10 A student may apply to reassign courses passed for the Postgraduate Diploma in Teaching Linguistically Diverse Learners to the Postgraduate Certificate in Teaching Linguistically Diverse Learners.

# **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Teaching Linguistically Diverse Learners (PGDipTLDL) Schedule

#### Requirement:

- 60 points: EDPROF 705, 722
- 30 points from EDPROF 707, 708, EDPROFST 706

 a further 30 points from EDCURRIC 706, EDPROF 707, 708, EDPROFM 701, EDPROFST 706, LANGTCHG 710, 761, 764

# Postgraduate Diploma in Therapeutic Dance - PGDipThDance

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Degree of Master of Dance Movement Therapy and
  - b passed at least 30 points in that degree
  - c been recommended for admission by the Academic Head or nominee.

#### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 4 A student admitted to this postgraduate diploma must pass DANCE 724, 772-776.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Translation Studies – PGDipTranslationStud

New admissions into the Postgraduate Diploma in Translation Studies were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
    - (ii) produced evidence to the satisfaction of Senate or its representative of appropriate academic or professional preparation, equivalent to a degree, to undertake the proposed programme

and

or

- b produced evidence of competence in one of the languages offered for the Postgraduate Diploma equivalent to at least the level of a B+ grade in a language course above Stage II at this University and
- c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

# **Structure and Content**

- 4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma of Translation Studies Schedule.
- 5 With the approval of the Academic Head, Special Language Studies 700 level courses (for language study overseas) may be substituted for points from language acquisition courses.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Reassignment

7 A student may apply to reassign courses passed for this postgraduate diploma to the Postgraduate Certificate in Translation or Master of Translation.

# Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

## **Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2022.

# Postgraduate Diploma in Translation Studies (PGDipTranslationStud) Schedule

#### Requirement:

- 60 points: TRANSLAT 712, 719
- at least 30 points from FRENCH 705, GERMAN 707, ITALIAN 700, JAPANESE 707, MĀORI 712, TRANSLAT 713, 715
- up to 30 points from FRENCH 720, ITALIAN 702, SPANISH 723, TRANSLAT 716–718, 726

# **Regulations – Business and Economics**

# **Degrees**

263	The Degree of Bachelor of Commerce – BCom
266	The Degree of Bachelor of Property - BProp
267	The Degree of Bachelor of Commerce (Honours) – BCom(Hons)
269	The Degree of Bachelor of Property (Honours) - BProp(Hons)
270	The Degree of Master of Applied Finance – MAppFin
271	The Degree of Master of Business Administration – MBA
273	The Degree of Master of Business Analytics – MBusAn
274	The Degree of Master of Business Development - MBusDev
276	The Degree of Master of Business Management - MBM
278	The Degree of Master of Commerce - MCom
283	The Degree of Master of Commercialisation and Entrepreneurship - MCE
283	The Degree of Master of Human Resource Management - MHRM
284	The Degree of Master of Information Governance - MInfoGov
286	The Degree of Master of International Business - MIntBus
287	The Degree of Master of Management - MMgt
288	The Degree of Master of Marketing – MMktg
289	The Degree of Master of Professional Accounting - MProfAcctg
290	The Degree of Master of Property - MProp
292	The Degree of Master of Property Practice - MPropPrac
294	The Degree of Master of Supply Chain Management - MSCM

# **Certificates and Diplomas**

310

310

294	Certificate in Commerce - CertCom
294	Diploma in Commerce – DipCom
295	Graduate Diploma in Commerce - GradDipCom
296	Postgraduate Certificate in Applied Finance – PGCertAppFin
297	Postgraduate Certificate in Business - PGCertBus
298	Postgraduate Certificate in Business Analytics - PGCertBusAn
299	Postgraduate Certificate in Business Development - PGCertBusDev
300	Postgraduate Certificate in Business Management – PGCertBM
301	Postgraduate Certificate in Commerce - PGCertCom
302	Postgraduate Certificate in Commercialisation and Entrepreneurship - PGCertCE
302	Postgraduate Certificate in Information Governance - PGCertInfoGov
303	Postgraduate Certificate in Leadership and Governance - PGCertLdGov
304	Postgraduate Certificate in Management - PGCertMgt
304	Postgraduate Certificate in Property - PGCertProp
306	Postgraduate Certificate in Property Practice - PGCertPropPrac
307	Postgraduate Certificate in Supply Chain Management - PGCertSCM
307	Postgraduate Diploma in Applied Finance – PGDipAppFin
308	Postgraduate Diploma in Business - PGDipBus

Postgraduate Diploma in Business Analytics - PGDipBusAn Postgraduate Diploma in Business Development - PGDipBusDev 311 Postgraduate Diploma in Business Management - PGDipBM 319 Postgraduate Diploma in Commerce - PGDipCom Postgraduate Diploma in Information Governance - PGDipInfoGov 313 314 Postgraduate Diploma in Management - PGDipMgt Postgraduate Diploma in Property - PGDipProp 315 316 Postgraduate Diploma in Property Practice - PGDipPropPrac Postgraduate Diploma in Supply Chain Management - PGDipSCM 317 Interfaculty Programmes - Business and Economics The Degree of Bachelor of Global Studies - BGlobalSt 573 578 The Degree of Master of Bioscience Enterprise - MBioEnt The Degree of Master of Energy - MEnergy 581 585 The Degree of Master of Global Studies - MGlobalSt The Degree of Master of Operations Research and Analytics - MORAn 591 595 The Degree of Master of Professional Studies - MProfStuds 598 Certificate in Global Studies - CertGlobalSt 600 Diploma in Global Studies - DipGlobalSt 602 Postgraduate Certificate in Energy - PGCertEnergy Postgraduate Certificate in Operations Research and Analytics - PGCertORAn 605 Postgraduate Diploma in Bioscience Enterprise - PGDipBioEnt 608 609 Postgraduate Diploma in Energy - PGDipEnergy

# **Conjoint Programmes - Business and Economics**

Bachelor of Property/Bachelor of Science - BProp/BSc

Postgraduate Diploma in Global Studies - PGDipGlobalSt

Postgraduate Diploma in Operations Research and Analytics - PGDipORAn

609

612

639

Bachelor of Advanced Science (Honours)/Bachelor of Commerce - BAdvSci(Hons)/BCom 620 622 Bachelor of Advanced Science (Honours)/Bachelor of Property - BAdvSci(Hons)/BProp Bachelor of Arts/Bachelor of Commerce - BA/BCom 623 Bachelor of Commerce/Bachelor of Design - BCom/BDes 625 625 Bachelor of Commerce/Bachelor of Engineering (Honours) - BCom/BE(Hons) 626 Bachelor of Commerce/Bachelor of Fine Arts - BCom/BFA Bachelor of Commerce/Bachelor of Global Studies - BCom/BGlobalSt 626 626 Bachelor of Commerce/Bachelor of Health Sciences - BCom/BHSc 626 Bachelor of Commerce/Bachelor of Laws - BCom/LLB Bachelor of Commerce/Bachelor of Laws (Honours) - BCom/LLB(Hons) 627 627 Bachelor of Commerce/Bachelor of Music - BCom/BMus Bachelor of Commerce/Bachelor of Property - BCom/BProp 627 627 Bachelor of Commerce/Bachelor of Science - BCom/BSc 628 Bachelor of Commerce/Bachelor of Sport, Health and Physical Education - BCom/BSportHPE Bachelor of Communication/Bachelor of Commerce - BC/BCom 628 631 Bachelor of Design/Bachelor of Property - BDes/BProp Bachelor of Engineering (Honours)/Bachelor of Property - BE(Hons)/BProp 633 635 Bachelor of Global Studies/Bachelor of Property - BGlobalSt/BProp Bachelor of Property/Bachelor of Laws - BProp/LLB 638 638 Bachelor of Property/Bachelor of Laws (Honours) - BProp/LLB(Hons)

2025 CALENDAR 263

# **REGULATIONS - BUSINESS AND ECONOMICS**

# The Degree of Bachelor of Commerce - BCom

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 285 points from the courses listed in the Bachelor of Commerce Schedule, including:
    - (i) 105 points from the Business Core Courses listed in the Bachelor of Commerce Schedule
    - (ii) 15 points from the Capstone Courses listed in the Bachelor of Commerce Schedule
    - (iii) at least 180 points above Stage I, of which at least 75 points must be above Stage II from the courses listed in the Bachelor of Commerce Schedule
    - (iv) the requirements of one or more majors as listed in the Bachelor of Commerce Schedule with at least 45 points at Stage III in each major
    - (v) 15 points: WTRBUS 100
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 3 Up to 45 points may be taken from other undergraduate courses offered at this University.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ACADENG 104 to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.
- 5 Students must pass or be concurrently enrolled in all the Stage I Core Courses listed in the Bachelor of Commerce Schedule before enrolling in any other courses for this degree.

#### **General Education Exemptions**

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - (i) completed an undergraduate degree at a tertiary institution
  - or
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with another course available for this degree.
  - c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.

# **Conjoint Degrees**

7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

# **Special Cases**

8 In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiner as having reached the standard of a pass at Stage I, the student may be credited with the appropriate Stage I course(s).

#### **Variations**

9 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

# **Bachelor of Commerce (BCom) Schedule**

#### Courses available for BCom:

## **Accounting**

Stage I course: ACCTG 102 Stage II courses: ACCTG 211-222

Stage III courses: ACCTG 300-331, 371, 381, 382

#### **Business**

Stage I courses: BUSINESS 111-115 Stage II course: BUSINESS 200, 202, 210, 211

Stage III courses: BUSINESS 300-304, 310-312, 328, 350-353

# **Business Analytics**

Stage II courses: BUSAN 200, 201 Stage III courses: BUSAN 300-307

#### **Commercial Law**

Stage II courses: COMLAW 201, 203 Stage III courses: COMLAW 300-321

# **Computer Science**

Stage I courses: COMPSCI 101, 130 Stage II course: COMPSCI 235

#### **Economics**

Stage I courses: ECON 151, 152 Stage II courses: ECON 200-271 Stage III courses: ECON 300-381

# **Engineering Science**

Stage III course: ENGSCI 391

#### **Finance**

Stage II courses: FINANCE 251-261

Stage III courses: FINANCE 300, 351-362, 383, 384

# Information Management

Stage I course: INFOMGMT 192

#### **Information Systems**

Stage I course: INFOSYS 110 Stage II courses: INFOSYS 220-222 Stage III courses: INFOSYS 300-341

# Innovation and Entrepreneurship

Stage II courses: INNOVENT 203, 204
Stage III courses: INNOVENT 300-310

#### **International Business**

Stage II courses: INTBUS, 201, 202 Stage III courses: INTBUS 300, 305-309

# Law Commercial

Stage IV course: LAWCOMM 422

#### Management

Stage II courses: MGMT 211, 223

Stage III courses: MGMT 300, 302, 304, 309, 314, 320, 325

#### Marketing

Stage II courses: MKTG 202, 203 Stage III courses: MKTG 300-314

#### **Mathematics**

Stage I courses: MATHS 108, 120, 130 Stage II courses: MATHS 208, 250

#### **Operations and Supply Chain Management**

Stage II courses: OPSMGT 255, 258

Stage III courses: OPSMGT 300, 357, 370-385

# Property

Stage I course: PROPERTY 102

# **Statistics** Stage II courses: STATS 208, 210, 255 Stage III courses: STATS 310, 320, 326, 370, 383 Stage I courses: STATS 100, 108 Core courses: Waipapa Taumata Rau Core Course: 75 points: BUSINESS 111, 114, 115, 202, INFOSYS 110 • 15 points: WTRBUS 100 · 15 points from BUSINESS 112, 113 **Business Core:** 15 points from STATS 100, 108 Capstone courses • 15 points from BUSINESS 350-353

#### BCom majors:

# **Accounting**

90 points comprising:

- · 45 points: ACCTG 102, 211, 311
- · 15 points from ACCTG 221, 222
- 30 points from ACCTG 312, 321, 323, 331, 371, FINANCE 301

## **Business Analytics**

75 points comprising:

- · 60 points: BUSAN 200, 201, 300, 302
- 15 points from BUSAN 303-307, OPSMGT 357

#### **Commercial Law**

75 points comprising:

- 30 points: COMLAW 201, 203
- 15 points COMLAW 316
- 30 points from COMLAW 301, 303, 305, 306, 314, 320

#### **Economics**

105 points comprising:

- 75 points: MATHS 108, ECON 152, 201, 211, 311
- 30 points from ECON 301-381

## **Finance**

105 points comprising:

- 75 points from ACCTG 102, FINANCE 251, 261, 351, MATHS 108
- 15 points from FINANCE 361, 362, 383, 384
- 15 points from FINANCE 301, 361, 362, 383, 384

#### Information Systems

75 points comprising:

- 30 points: INFOSYS 220, 222
- 15 points from INFOSYS 304, 305
- 30 points from BUSAN 300, 302, INFOSYS 300-302, 304, 305, 306, 321, 341, OPSMGT 357

## Innovation and Entrepreneurship

75 points comprising:

- 30 points: INNOVENT 203, 204 • 15 points: INNOVENT 307
- 30 points from INNOVENT 305, 308-310

# International Business

75 points comprising:

- 45 points: INTBUS 201, 202, 333
- 15 points from INTBUS 305, 306, 337
- 15 points from INTBUS 305, 306, 308, 309, 337

Note: INTBUS 333 and 337 will be available from 2026.

#### International Trade

The BCom major in International Trade was suspended in 2014. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

- · 60 points: ECON 201, 341, INTBUS 201, 305
- 15 points from ECON 342, 343, 352, INTBUS 306

# Management

75 points comprising:

- · 45 points: MGMT 211, 223, 309
- 30 points: COMLAW 314, MGMT 300, 304, 314

#### Marketing

75 points comprising:

- 45 points: MKTG 202, 203, 303
- 30 points from MKTG 301, 302, 304, 306, 308, 309, 312, 314

#### **Operations and Supply Chain Management**

75 points comprising:

- · 45 points: OPSMGT 255, 258, 370
- 30 points from BUSAN 305, INFOSYS 321, OPSMGT 300, 357, 371, 376, 384

#### Taxation

75 points:

- · 45 points: COMLAW 201, 203, 301
- 30 points: COMLAW 311, 316

# The Degree of Bachelor of Property - BProp

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a 315 points from courses listed in the Bachelor of Property Schedule
  - b 15 points: WTRBUS 100
  - c 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 3 15 points may be taken from other undergraduate courses offered at this University.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ACADENG 104 to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.

## **General Education Exemptions**

5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) commenced study for this degree at a tertiary institution before 1 January 2006

òr

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with another course listed in the Bachelor of Commerce Schedule.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### **Practical Requirements**

6 A student enrolled for this degree must participate in skills workshops as required by, and to the satisfaction of, the Head of Department of Property.

## **Conjoint Degrees**

7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Property (BProp) Schedule

#### Requirement:

- 15 points: WTRBUS 100
- 210 points: BUSINESS 111, 112 or 113, 114, 115, INFOSYS 110, PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281
- 15 points from STATS 100, 108
- 15 points from PROPERTY 360-364
- 75 points from PROPERTY 300, 311-351, 370-385

# The Degree of Bachelor of Commerce (Honours) - BCom(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Commerce, or a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, and passed the prerequisites for the subject in which they intend to enrol, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Commerce, or a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II and passed the prerequisites for the subject in which they intend to enrol.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

## **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements for one of the subjects listed in the Bachelor of Commerce (Honours) Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Students intending to qualify for entry to the Degree of Master of Commerce must include the prerequisite courses in the intended subject listed in the Master of Commerce Schedule.

#### **Research Project**

- 8 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The research project topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The research project must be completed and submitted as specified in the General Regulations Bachelors Honours Postgraduate Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Graduate Diploma in Commerce or the Postgraduate Diploma in Commerce.

#### **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Commerce (Honours) (BCom(Hons)) Schedule

# Subjects available:

# **Accounting**

Prerequisite: A major in Accounting including ECON 221 or MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department

#### Requirement:

- 15 points: ACCTG 701
- · at least 45 points from ACCTG 702-786
- up to 30 points from BUSINESS 704, 705, 710, FINANCE 705, 751-782
- 30 points: ACCTG 788 Research Project

#### **Commercial Law**

**Prerequisite:** A major in Commercial Law or equivalent courses as approved by the Head of Department

#### Requirement:

- LAW 700
- 90 points from BUSINESS 704, 705, 710, COMLAW 700, LAWCOMM 702-769 with the approval of the Deans of Business and Economics, and Law, of the courses taught in their respective Faculties
- 30 points: COMLAW 788 Research Project

#### **Economics**

**Prerequisite:** A major in Economics including a pass in each of ECON 301, 311, 321, or equivalent courses as approved by the Head of Department

#### Requirement:

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- · 45 points from ECON 700, 702-784
- · 30 points: ECON 788 Research Project

#### **Finance**

**Prerequisite:** A major in Finance including ECON 221 or MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department

#### Requirement:

- 15 points: FINANCE 701
- at least 45 points from FINANCE 700, 702-782, including at least 15 points from FINANCE 751, 761
- up to 30 points from ACCTG 711-786, BUSINESS 704, 705, 710
- 30 points: FINANCE 788 Research Project

# **Global Management and Innovation**

**Prerequisite:** A major in International Business, Innovation and Entrepreneurship, or Management, or equivalent courses as approved by the Head of Department

#### Requirement:

- 15 points: BUSINESS 710
- 75 points from BUSINESS 704, 705, GLMI 700-712, 750, 751
- · 30 points: GLMI 780 Research Project

#### Information Systems

Prerequisite: A major in Information Systems and 15 points at Stage II Statistics or equivalent courses as approved by the Head of Department

# Requirement:

- · 45 points: INFOSYS 720, 750, 751
- 45 points from INFOSYS 700-708, 722-757, OPSMGT 741, 752, 780
- 30 points: INFOSYS 788 Research Project

#### Marketing

**Prerequisite:** A major in Marketing including MKTG 202 or STATS 208, or an equivalent course as approved by the Head of Department

#### Requirement:

- 15 points from MKTG 701, 712
- 30 points: BUSINESS 704 or 705, 710
- 45 points from MKTG 702-718
- · 30 points: MKTG 788 Research Project

# **Operations and Supply Chain Management**

Prerequisite: A major in Operations and Supply Chain Management and BUSAN 200 or INFOMGMT 290 or STATS 208 or 255 or equivalent courses as approved by the Head of Department

#### Requirement:

- 15 points: OPSMGT 760
- · 30 points from INFOSYS 750, 751, OPSMGT 752
- 45 points from BUSINESS 704, 705, 710, INFOSYS 700, 707, 708, 722, 750, 751, 757, OPSMGT 700, 701, 732, 741, 752, 762–780
- 30 points: OPSMGT 788 Research Project

# The Degree of Bachelor of Property (Honours) - BProp(Hons)

New admissions into the Bachelor of Property (Honours) were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor of Property from this University with a Grade Point Average of 5.0 or higher in 90 points of Stage III Property courses, or the equivalent as approved by Senate or its representative.

#### **Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

## **Structure and Content**

- 4 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Property (Honours) Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Research Essay

- 6 a The research essay is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The research essay topic must be approved by the Head of Department of Property prior to enrolment.
  - c The research essay must be completed and submitted as specified in the General Regulations Bachelors Honours Postgraduate Degrees.

# Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Diploma in Property.

#### **Honours**

8 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2023.

# Bachelor of Property (Honours) (BProp(Hons)) Schedule

#### Requirement:

- 30 points from BUSINESS 704, 705, 710
- 60 points from PROPERTY 700, 713, 720, 730, 743, 753, 785, 786
- 30 points: PROPERTY 789 Research Project

# The Degree of Master of Applied Finance - MAppFin

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

(ii) completed MATHS 108 or STATS 108, or the equivalent

or

b (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

(ii) passed 60 points in the Postgraduate Certificate or Postgraduate Diploma in Applied Finance from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded

or

c (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

- (ii) completed 15 points from BUSADMIN 763, BUSMAN 707, MATHS 108, STATS 108, or the equivalent.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in business, engineering, health sciences, social sciences, science or technology.

# **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

# **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Applied Finance Schedule.
  - b A student must achieve a Grade Point Average of 5.0 or higher in 90 points of Part I. If this Grade Point Average is not achieved, enrolment in the Master of Applied Finance cannot continue.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar* before enrolling for Part II.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director.
- 8 Courses selected for this qualification are subject to confirmation by the Programme Director.

# Transfer from Postgraduate Certificate in Applied Finance or Postgraduate Diploma in Applied Finance

9 A student who has passed courses towards the Postgraduate Certificate in Applied Finance or Postgraduate Diploma in Applied Finance may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Reassignment

- 10 a A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Applied Finance or Postgraduate Diploma in Applied Finance.
  - b Enrolment in the Master of Applied Finance must be discontinued before any course is reassigned.

#### Distinction

11 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule were amended with effect from 1 January 2025.

# Master of Applied Finance (MAppFin) Schedule

#### Requirement:

The Requirement for the MAppFin Taught Masters has been amended with effect from Q4, 2025. Students enrolled prior to Q4, 2025 should consult the Requirement as listed in the 2024 University Calendar.

#### **Taught Masters**

#### Part I

• 105 points: BUSFIN 700-706

#### Part II

- 15 points: BUSFIN 707
- · 30 points from BUSFIN 730, 731
- 30 points from BUSFIN 710-716

# **Financial Analytics**

New admissions into the Financial Analytics specialisation have been suspended with effect from Q4, 2025. Students who have a current enrolment in this subject and who expect to complete their programme after Q4, 2025 should contact their faculty for advice regarding completion.

• 30 points: BUSFIN 710, 711

• 30 points from BUSFIN 720, 723 or

#### FinTec

New admissions into the FinTech specialisation have been suspended with effect from Q4, 2025. Students who have a current enrolment in this subject and who expect to complete their programme after Q4, 2025 should contact their faculty for advice regarding completion.

- 30 points: BUSFIN 714, 715
- 30 points from BUSFIN 722, 725

#### Sustainable Finance

New admissions into the Sustainable Finance specialisation have been suspended with effect from Q4, 2025. Students who have a current enrolment in this subject and who expect to complete their programme after Q4, 2025 should contact their faculty for advice regarding completion.

- 30 points: BUSFIN 712, 713
- 30 points from BUSFIN 721, 724

# The Degree of Master of Business Administration - MBA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

(iii) completed the requirements for a Postgraduate Diploma or Masters degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(iv) been awarded a PhD from this University, or have equivalent prior study

or

- (v) (a) completed the requirements for a relevant Bachelors degree and
  - (b) completed the requirements for the Postgraduate Certificate in Business from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

- b normally, at least three years' relevant management experience approved by the Programme Director and
- c demonstrated, in accordance with approved selection criteria, the qualities determined appropriate by the Faculty of Business and Economics. This requirement will normally involve an interview, provision of references and may include tests of aptitude.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

# **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - $b \;\;$  complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Business Administration Schedule.
- 6 A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Business Administration cannot continue.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 A student enrolled for this degree who has been credited for another degree or diploma with any courses the same as, or similar to, those listed for this degree is to substitute for each course so credited an alternative course approved by Senate or its representative.
- 9 The programme for each student requires the approval of the Director of the Programme prior to enrolment.

#### Reassignment

10 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Business or the Postgraduate Certificate in Business.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Business Administration (MBA) Schedule Requirement: Taught Masters • 135 points from BUSMBA 720-725, 727-729 • 45 points: BUSMBA 726, 730

# The Degree of Master of Business Analytics - MBusAn

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

(iii) completed STATS 108 or its equivalent as approved by the Programme Director

or

b (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

(ii) completed STATS 108 or its equivalent as approved by the Programme Director

and

(iii) passed 60 points in the Postgraduate Certificate in Business Analytics from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded

or

c (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

- (ii) completed STATS 108 or its equivalent as approved by the Programme Director.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in business, engineering, social sciences, sciences or technology.

# **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points

ana

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Business Analytics Schedule.
  - b A student must achieve a Grade Point Average of 5.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Business Analytics cannot continue.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Courses selected for this qualification are subject to confirmation by the Programme Director.

# **Transfer from Postgraduate Certificate in Business Analytics**

8 A student who has passed courses towards the Postgraduate Certificate in Business Analytics that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

# Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Certificate in Business Analytics or Postgraduate Diploma in Business Analytics.

#### Distinction

10 This degree may be awarded with Merit or Distinction in accordance with the General Regulations – Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to an applicant's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Business Analytics (MBusAn) Schedule

 Requirement:
 • FinTech: 90 points: BUSINFO 710, 711, 716, 717, 718 or 719

 Taught Masters
 or

 Part I
 • Marketing: 90 points: BUSINFO 706, 707, 710, 711, 712 or 714 or

 • 90 points: BUSINFO 700-705
 • Supply Chain Management: 90 points: BUSINFO 708, 709-711, 713 or 715

# The Degree of Master of Business Development - MBusDev

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in the Postgraduate Certificate in Business Development from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

or

(ii) completed the requirements for the Postgraduate Diploma in Business, in Administration, Business Development or Māori Business Development from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

and

- b normally, at least three years' relevant work experience approved by the Programme Director
- c provided appropriate references and completed any additional tests of academic aptitude and/or interviews prescribed by the Programme Director.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean

Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### Notes:

- (i) A relevant degree may be in business, engineering, health sciences, humanities, sciences or technology.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c must not exceed 220 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c must not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student who is required to complete 180 points must pass each of Parts I, II and III as listed in the Master of Business Development Schedule.
- 8 A student who is required to complete 120 points must pass each of Parts II and III as listed in the Master of Business Development Schedule.
- 9 a A student will not normally be permitted to enrol for Part III unless Part II has been completed with a Grade Point Average of 4.0 or higher. If this Grade Point Average is not achieved, enrolment in the Master of Business Development cannot continue.
  - b A student who has failed to pass Part II in its entirety may, at the discretion of Senate or its representative, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part III.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 11 Where a student has passed a course for a qualification that has been awarded, and such a course is deemed by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.
- 12 Courses selected for this qualification are subject to confirmation by the Programme Director.

#### Transfer from Postgraduate Certificate in Business Development

13 A student who has passed courses towards the Postgraduate Certificate in Business Development that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

#### Reassignment

14 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Development or Postgraduate Certificate in Business Development.

#### Distinction

15 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Business Development (MBusDev) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### **Business Growth**

New admissions into this specialisation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

#### Part II

• 60 points from BUSDEV 731, 741-744

#### Part III

• 60 points: BUSDEV 780-782

#### **Innovation and Product Management**

# Requirement:

**Taught Masters** 

#### Part II

• 60 points from BUSDEV 721-724, 731

#### Part III

• 60 points: BUSDEV 780-782

# **Technology Commercialisation**

New admissions into this specialisation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

#### Part II

• 60 points from BUSDEV 731-734

#### Part III

• 60 points: BUSDEV 780-782

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### **Business Growth**

New admissions into this specialisation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

# Taught Masters

#### Part I

• 60 points from BUSDEV 711-715

#### Part II

• 60 points from BUSDEV 731, 741-744

## Part III

• 60 points: BUSDEV 780-782

# **Innovation and Product Management**

#### Requirement:

**Taught Masters** 

Part I

• 60 points from BUSDEV 711-715, BUSMAN 702

#### Part II

60 points from BUSDEV 721-724, 731

#### Part III

• 60 points: BUSDEV 780-782

## **Technology Commercialisation**

New admissions into this specialisation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

# **Taught Masters**

#### Part I

• 60 points from BUSDEV 711-715

#### Dart II

· 60 points from BUSDEV 731-734

## Part III

60 points: BUSDEV 780-782

# The Degree of Master of Business Management - MBM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:

a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in the Postgraduate Certificate in Business Management from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a Bachelor of Commerce honours degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Postgraduate Diploma in Business in Administration or Business Management or Māori Business Development from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: A relevant degree may be in arts, business, creative arts and industries, education, engineering, health and medical sciences, law, sciences or technology.

# **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student who is required to complete 180 points must pass each of Parts I, II and III from one of the specialisations as listed in the Master of Business Management Schedule.
- 8 A student who is required to complete 120 points must pass each of Parts II and III as listed in the Master of Business Management Schedule.
- 9 a A student will not normally be permitted to enrol for Part III unless Part II has been completed with a Grade Point Average of 4.0 or higher. If this Grade Point Average is not achieved, enrolment in the Master of Business Management cannot continue.
  - b A student who has failed to pass Part II in its entirety may, at the discretion of Senate or its representative, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part III.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

- 11 Where a student has passed a course for a qualification that has been awarded, and such a course is deemed by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.
- 12 Courses selected for this qualification are subject to confirmation by the Programme Director.

# Transfer from Postgraduate Certificate in Business Management

13 A student who has passed courses towards the Postgraduate Certificate in Business Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

# Reassignment

14 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Management or Postgraduate Certificate in Business Management.

#### Distinction

15 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Business Management (MBM) Schedule

# Digital Marketing

#### Requirement:

#### **Taught Masters**

#### Part I

- 45 points from BUSMAN 701, 702, 704
- 15 points from BUSDEV 712, BUSMAN 703

#### Part II

• 60 points: BUSMAN 720-723

#### Part III

• 60 points: BUSDEV 780, BUSMAN 710, 751

#### **Human Resource Management**

#### Requirement:

#### **Taught Masters**

#### Part I

- 45 points from BUSMAN 701, 702, 704
- 15 points from BUSDEV 712, BUSMAN 703

#### Part II

• 60 points: BUSMAN 705, 730-732

#### Part III

• 60 points: BUSDEV 780, BUSMAN 710, 752

# The Degree of Master of Commerce – MCom

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have :
  - a completed the requirements for the Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher, and passed the prerequisite courses for the subject in which they intend to enrol, or have equivalent prior study

# Product Management

The Product Management specialisation in the MBM was introduced in 2025 for Q4 enrolments.

#### Part I

• 60 points: BUSMAN 701-704

#### Part II

60 points: BUSDEV 722-724, BUSMAN 708

#### Part II

• 60 points: BUSDEV 780, 782, BUSMAN 710

# Strategic Management

#### Requirement:

# **Taught Masters**

#### Part I

- 45 points from BUSMAN 701, 702, 704
- 15 points from BUSDEV 712, BUSMAN 703

# Part II

• 60 points: BUSMAN 705-708

## Part III

• 60 points: BUSDEV 780, BUSMAN 710, 750

or

- b completed the requirements for the Bachelor of Commerce degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II and passed the prerequisite courses for the subject in which they intend to enrol.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Commerce (Honours) or Postgraduate Diploma in Commerce from this University in the subject intended for this degree with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment of this degree.
- 6 If a student is enrolled in the Late Year Term in points towards the MCom, then this counts as a semester in respect of the time limits specified in the General Regulations Masters Degrees.
- 7 A student admitted to this degree under Regulation 2 and 4b must:
  - a pass courses with a total value of 120 points

and

- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.

# **Structure and Content**

- 8 a A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Commerce Schedule.
  - b A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Commerce cannot continue.
  - c A student required to complete 180 points for this degree may substitute up to 30 points from other 700 level courses offered at this University as approved by the Programme Director.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Dissertation / Thesis

- 10 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The dissertation or thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Master Degrees, except for students enrolled in a dissertation in the Late Year Term.

#### Submission of a Dissertation taken in the Late Year Term

11 a A student who has enrolled in a dissertation in the Late Year Term must submit the dissertation by the final Friday of the Late Year Term. If, in exceptional circumstances beyond the student's control, the dissertation has not been able to be completed by this date, Senate or its representative, acting upon the

recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

b The dissertation is to be submitted in accordance with the General Regulations - Masters Degrees.

#### Reassignment

12 A student may apply to reassign courses passed for the Master of Commerce to the Postgraduate Diploma in Commerce.

#### **Honours**

13 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Commerce (MCom) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following subjects:

# **Accounting**

#### Requirement:

#### **Research Masters**

• 120 points: ACCTG 796 Thesis

#### **Taught Masters**

- 30 points from ACCTG 702, 708, 709, 711, 714, 721, 722, 771
- 30 points: ACCTG 701, BUSINESS 713
- 15 points from BUSINESS 704, 705, ECON 720
- 15 points: ACCTG 707
- 30 points: ACCTG 790 Research Project

#### Commercial Law

#### Requirement:

#### Research Masters

• 120 points: COMLAW 796 Thesis

#### **Taught Masters**

either

- 45 points from BUSINESS 710, INFOGOV 700, 701, 704, 705, LAWCOMM 702, 730-733, 737, 772, 793, 796
- 15 points: BUSINESS 713
- 60 points: COMLAW 791 Dissertation

or

- at least 45 points from BUSINESS 710, INFOGOV 700-701, 704, 705, LAWCOMM 702, 730-733, 737, 772, 793, 796
- 15 points: BUSINESS 713
- up to 30 points from courses available in the Master of Commerce Schedule
- 30 points: COMLAW 780 Research Project

#### **Economics**

#### Requirement:

#### **Research Masters**

• 120 points: ECON 796 Thesis

#### **Taught Masters**

- 75 points: BUSINESS 713, ECON 701, 711, 722, 723
- 15 points from ECON 700, 704, 706, 712, 748, 766, 777, 780, 786

• 30 points: ECON 787 Research Project

#### **Finance**

#### Requirement:

#### Research Masters

120 points: FINANCE 796 Thesis

# **Taught Masters**

either

- 60 points from BUSINESS 713, ECON 720, FINANCE 701, 702, 705, 710, 751, 761, 762
- 60 points: FINANCE 791 Dissertation
- at least 45 points from BUSINESS 713, ECON 720, FINANCE 701, 702, 705, 710, 751, 761, 762
- 15 points: FINANCE 707
- up to 30 points from ACCTG 711, 709 771, and other courses available in the Master of Commerce schedule
- 30 points: FINANCE 790 Research Project

# Global Management and Innovation

#### Requirement:

#### Research Masters

• 120 points: GLMI 796 Thesis

# **Taught Masters**

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- 15 points: BUSINESS 713
- 45 points from BUSINESS 704, 705, 710, GLMI 700-712, 750, 780
- 60 points: GLMI 791 Dissertation

or

- 15 points: BUSINESS 713
- 15 points from GLMI 704, 705
- a further 60 points from BUSINESS 704, 705, 710, 713, GLMI 700-712, 750, 780
- 30 points: GLMI 790 Research Project

## **Information Systems**

#### Requirement:

#### Research Masters

• 120 points: INFOSYS 796 Thesis

#### **Taught Masters**

either

• 15 points: BUSINESS 713

45 points from INFOSYS 700, 703, 704, 706, 720, 722, 727, 735, 750, 751, 757

· 60 points: INFOSYS 791 Dissertation

or

• 60 points: BUSINESS 713, INFOSYS 720, 750, 751

• 30 points from INFOSYS 700, 703, 704, 706, 722, 727, 735, 757

• 30 points: INFOSYS 790 Research Project

## Marketing

#### Requirement:

## **Research Masters**

• 120 points: MKTG 796 Thesis

#### **Taught Masters**

either

• 30 points from BUSINESS 704 or 705, 710

15 points: BUSINESS 71315 points from MKTG 701, 705

• 60 points: MKTG 791 Dissertation

or

30 points from BUSINESS 704 or 705, 710
30 points: BUSINESS 713, MKTG 714

• 15 points from MKTG 701, 705

• 15 points from MKTG 710, 712, 713, 715

• 30 points: MKTG 792 Research Project

# **Operations and Supply Chain Management**

#### Requirement:

#### Research Masters

· 120 points: OPSMGT 796 Thesis

#### Taught Masters

either

15 points: BUSINESS 713

 45 points from INFOSYS 750, 751, 757, OPSMGT 700, 741, 752, 760, 766, 780

• 60 points: OPSMGT 791 Dissertation

or

• 45 points: BUSINESS 713, OPSMGT 752, 760

 45 points from INFOSYS 750, 751, 757, OPSMGT 700, 741, 766, 780

• 30 points: OPSMGT 790 Research Project

# A student who has to complete 180 points must satisfy the requirements for one of the following subjects:

#### Accounting

Prerequisite: A major in Accounting including ECON 221 or MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

#### Requirement:

#### **Taught Masters**

either

• 30 points: ACCTG 701, BUSINESS 713

• 15 points: ACCTG 707, BUSINESS 714

• 15 points from BUSINESS 704, 705, ECON 720

• 60 points from ACCTG 702, 708, 709, 711, 714, 721, 722, 771

• 60 points: ACCTG 791 Dissertation

or

• 30 points: ACCTG 701, BUSINESS 713

• 15 points: ACCTG 707

• 15 points from BUSINESS 704, 705, ECON 720

at least 60 points from ACCTG 702, 708, 709, 711, 714, 721, 722, 771

 up to 30 points from courses available in the Master of Commerce schedule and/or FINANCE 751, 761, 762

• 30 points: ACCTG 790 Research Project

or

• 30 points: ACCTG 701, BUSINESS 713

• 30 points: ACCTG 707, ACCTG 714

• 15 points from BUSINESS 704, 705, ECON 720

 at least 60 points from ACCTG 702, 708, 709, 711, 714, 721, 722, 771

• up to 15 points from FINANCE 751, 761, 762, and other courses available in the Master of Commerce schedule

• 30 points: ACCTG 759 Applied Research Consultancy Project

# **Commercial Law**

**Prerequisite:** A major in Commercial Law, or equivalent as approved by the Head of Department

# Requirement:

# **Taught Masters**

• LAW 700 and either

• 45 points: BUSINESS 710, 713, INFOGOV 701

 at least 60 points from INFOGOV 700, 704, 705, LAWCOMM 702, 730-733, 737, 772, 793, 796

 up to 15 points from courses available in the Master of Commerce schedule

60 points: COMLAW 791 Dissertation

or

• 45 points: BUSINESS 710, 713, INFOGOV 701

 at least 75 points from INFOGOV 700, 704, 705, LAWCOMM 702, 730-733, 737, 772, 793, 796

 up to 30 points from courses available in the Master of Commerce schedule

• 30 points: COMLAW 780 Research Project

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• 45 points: BUSINESS 710, 713, 714

 at least 75 points from INFOGOV 700, 704, 705, LAWCOMM 702, 730-733, 737, 772, 793, 796

 up to 30 points from courses available in the Master of Commerce schedule

• 30 points: COMLAW 759 Applied Research Consultancy Project

#### **Economics**

Prerequisite: A major in Economics including 45 points from ECON 301, 311, 321, or equivalent courses approved by the Head

of Department

#### Requirement:

#### **Taught Masters**

either

- 60 points: BUSINESS 713, ECON 701, 711, 722
- 60 points from ECON 700, 704, 706, 712, 723, 748, 766, 777, 780, 786
- 60 points: ECON 791 Dissertation

or

- 75 points: BUSINESS 713, ECON 701, 711, 722, 723
- at least 60 points from ECON 700, 704, 706, 712, 748, 766, 777, 780, 786
- a further 15 points from courses available in the Master of Commerce schedule
- · 30 points: ECON 787 Research Project

#### **Finance**

Prerequisite: A major in Finance including ECON 221 or MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

## Requirement:

#### **Taught Masters**

either

- 30 points: BUSINESS 713, FINANCE 701
- 30 points: ECON 720, FINANCE 707
- 60 points from FINANCE 702, 710, 751, 761, 762
- 60 points: FINANCE 791 Dissertation

or

- 30 points: BUSINESS 713, FINANCE 701
- 30 points: ECON 720, FINANCE 707
- at least 60 points from FINANCE 702, 710, 751, 761, 762
- up to 30 points from ACCTG 711, 709-771, and other courses available in the Master of Commerce schedule
- 30 points: FINANCE 790 Research Project

## **Global Management and Innovation**

**Prerequisite:** A major in International Business or Management or Innovation and Entrepreneurship, or equivalent as approved by the Head of Department

#### Requirement:

## **Taught Masters**

either

- 30 points: BUSINESS 713, 710
- 15 points from BUSINESS 704, 705
- 15 points from GLMI 703, 705
- at least 30 points from GLMI 701–712
- up to 30 points from BUSINESS 704, 705, GLMI 700-712, 780
- 60 points: GLMI 791 Dissertation

or

- 30 points: BUSINESS 713, 710
- 15 points from GLMI 703, 705
- at least 30 points from GLMI 701-712
- up to 75 points from BUSINESS 704, 705, GLMI 700-712
- · 30 points: GLMI 790 Research Project

or

- 30 points: BUSINESS 713, 714
- 15 points from GLMI 703, 705
- at least 45 points from GLMI 701-712
- up to 60 points from BUSINESS 704, 705, GLMI 700-712
- · 30 points: GLMI 759 Applied Research Consultancy Project

# Information Systems

**Prerequisite:** A major in Information Systems including 15 points at Stage II in Statistics, or an equivalent course as approved by the Head of Department

#### Requirement:

#### **Taught Masters**

either

- 30 points: BUSINESS 713, INFOSYS 751
- 30 points: INFOSYS 720, 750
- 60 points from INFOSYS 700, 703, 704, 706, 722, 727, 735, 757
- 60 points: INFOSYS 791 Dissertation

or

- 30 points: BUSINESS 713, INFOSYS 751
- 30 points: INFOSYS 720, 750
- at least 60 points from INFOSYS 700, 703, 704, 706, 722, 727, 735, 757
- up to 30 points from ECON 706, FINANCE 710, MKTG 710, 712, OPSMGT 741, 752, 766, 700, 780
- 30 points: INFOSYS 790 Research Project

• 30 points: BUSINESS 713, 714

- 15 points: INFOSYS 709
- at least 75 points from INFOSYS 700, 703, 704, 706, 720, 722, 727, 735, 750, 751, 757
- up to 30 points from ECON 706, FINANCE 710, MKTG 710, 712, OPSMGT 741, 752, 766, 700, 780
- 30 points: INFOSYS 759 Applied Research Consultancy Project

#### Marketing

**Prerequisite:** A major in Marketing including MKTG 202 or STATS 208, or an equivalent course as approved by the Head of Department

# Requirement:

#### **Taught Masters**

either

- · 45 points: BUSINESS 704 or 705, 710, 713
- 45 points: MKTG 701, 705, 714
- at least 15 points from MKTG 710, 712, 713, 715
- up to 15 points from ECON 720, GLMI 706, 750, INFOSYS 700, 703
- 60 points: MKTG 791 Dissertation

or

- 45 points: BUSINESS 704 or 705, 710, 713
- 45 points: MKTG 701, 705, 714
- at least 30 points from MKTG 710, 712, 713, 715
- up to 30 points from ECON 720, GLMI 706, 750, INFOSYS
- 30 points: MKTG 792 Research Project

or

- 45 points: BUSINESS 710, 713, 714
- 45 points: MKTG 701, 705, 715
- at least 30 points from MKTG 710, 712-714
- up to 30 points from ECON 720, GLMI 706, 750, INFOSYS 700, 703
- 30 points: MKTG 759 Applied Research Consultancy Project

## **Operations and Supply Chain Management**

Prerequisite: A major in Operations and Supply Chain Management and BUSAN 200 or INFOMGMT 290 or STATS 208 or 255 or equivalent courses as approved by the Head of Department

#### Requirement:

#### **Taught Masters**

either

• 30 points: BUSINESS 713, OPSMGT 752

• 15 points: OPSMGT 760

• 15 points from INFOSYS 750, 751

at least 30 points from OPSMGT 700, 741, 766, 780

up to 30 points from INFOSYS 700, 703, 704, 706, 722, 727, 735, 750, 751, 757

60 points: OPSMGT 791 Dissertation

or

· 30 points: BUSINESS 713, OPSMGT 752

• 15 points: OPSMGT 760

- 15 points from INFOSYS 750, 751
- at least 60 points from INFOSYS 750, 751, 757, OPSMGT 700, 741, 766, 780
- up to 30 points from INFOSYS 700, 703, 704, 706, 722, 727, 735
- 30 points: OPSMGT 790 Research Project
- 30 points: BUSINESS 713, 714
- 15 points: OPSMGT 702
- at least 60 points from INFOSYS 750, 751, 757, OPSMGT 700, 741, 752, 760, 766, 780
- up to 45 points from INFOSYS 700, 703, 704, 706, 722, 727, 735
- 30 points: OPSMGT 759 Applied Research Consultancy Project

# The Degree of Master of Commercialisation and Entrepreneurship – MCE

The MCE was withdrawn in 2024.

# The Degree of Master of Human Resource Management - MHRM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University, with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 The requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Human Resource Management Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same as, or similar to, those listed for this degree may, at the discretion the Programme Director, be required to substitute additional Part III courses for courses required for Part I.
  - c A student will not normally be permitted to enrol for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher.
- 6 Courses selected for this qualification are subject to confirmation by the Programme Director.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

8 Cross-credits will not be granted towards the award of the Degree of Master of Human Resource Management.

## Reassignment

9 A student who does not meet the requirements for this degree may apply to reassign courses passed to the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

#### Distinction

10 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

# **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Human Resource Management (MHRM) Schedule		
Requirement: Taught Masters Part I  • 60 points from BUSACT 731, BUSMGT 708, 709, 711, 713, 719 Part II	<ul> <li>45 points: BUSMGT 726, 762, BUSMGT 763</li> <li>Part III</li> <li>45 points: BUSMGT 707, 761, 764</li> <li>Part IV</li> <li>30 points: BUSMGT 767</li> </ul>	

# The Degree of Master of Information Governance - MInfoGov

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in the Postgraduate Certificate or Postgraduate Diploma in Information Governance from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Postgraduate Diploma in Business in Information Governance from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### Notes:

 A relevant Bachelors degree may be in business, engineering, health sciences, humanities, law, sciences or technology.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points

and

- $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 a A student enrolled for this degree must complete the requirements as listed in the Master of Information Governance Schedule.
  - b A student enrolled for this degree who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Information Governance cannot continue.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 9 Courses selected for this qualification are subject to confirmation by the Programme Director.

# Transfer from Postgraduate Diploma in Information Governance or Postgraduate Certificate in Information Governance

10 A student who has passed courses towards the Postgraduate Diploma in Information Governance or Postgraduate Certificate in Information Governance that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate diploma or postgraduate certificate has not been awarded.

#### Reassignment

- 11 a A student may apply to reassign courses passed to the Postgraduate Diploma in Information Governance or Postgraduate Certificate in Information Governance.
  - b Enrolment in the Master of Information Governance must be discontinued before any course is reassigned.

#### **Distinction / Honours / Merit**

12 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

14 These regulations and/or schedule were amended with effect from 1 January 2025.

#### Master of Information Governance (MInfoGov) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### **Taught Masters**

- 45 points: INFOGOV 704, 705
- 75 points from INFOGOV 700-703, 706-712, other approved courses listed in the MCom or LLM Schedules
- 45 points from INFOGOV 700-703, 706-712, other approved courses listed in the MCom or LLM Schedules
- 30 points: INFOGOV 720 Information Governance Project or 780 Research Project

or

#### A student who has to complete 180 points must satisfy the following requirements:

#### **Taught Masters**

- 90 points: INFOGOV 700-702, 704, 705 and
- 90 points comprising either
- at least 45 points from INFOGOV 703, 706-712
- · up to 45 points from other approved courses listed in the

MCom or LLM Schedules

- at least 15 points from INFOGOV 703, 706-712
- up to 45 points from other approved courses listed in the MCom or LLM Schedules
- · 30 points: INFOGOV 720 Project or 780 Research Project

# The Degree of Master of International Business - MIntBus

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of International Business Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same as, or similar to, those listed for this degree may, at the discretion of the Programme Director be required to substitute additional Part III courses for courses required for Part I.
  - c A student will not normally be permitted to enrol for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

#### Reassignment

8 A student who does not meet the requirements for this degree may apply to reassign courses passed to the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

#### Distinction

9 This degree may be awarded with Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of International Business (MIntBus) Schedule	
Requirement: Taught Masters Part I  • 60 points from BUSACT 731, BUSMGT 708, 709, 711, 713, 719 Part II	<ul> <li>45 points: BUSMGT 726, 741, 745</li> <li>Part III</li> <li>45 points: BUSMGT 707, 742, 743</li> <li>Part IV</li> <li>30 points: BUSMGT 747</li> </ul>

## The Degree of Master of Management - MMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$
  - c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Management Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same as or similar to those listed for this degree may, at the discretion of the Programme Director, be required to substitute additional Part III courses for courses required for Part II.
  - c A student will not normally be permitted to enrol for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher.
- 6 The programme for each student requires the approval of the Programme Director.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 Cross-credits will not be granted towards the award of the Degree of Master of Management.

#### Reassignment

9 A student may apply to reassign courses passed from this degree to the Postgraduate Diploma in Management or Postgraduate Certificate in Management.

#### Distinction

10 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Management (MMgt) Schedule

#### Requirement:

#### **Taught Masters**

#### Part I

· 60 points: BUSMGT 711, 712 or 718, 713, 714

#### Part II

• 15 points: BUSMGT 707

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Accounting: 15 points: BUSMGT 708

- Human Resource Management: 15 points: BUSMGT 708, 719 or
- International Business: 15 points: BUSMGT 708, 719 or
- Marketing: 30 points: 15 points: BUSMGT 708, 719

#### Part III

• Accounting: 60 points: BUSMGT 731-733, 735

• Human Resource Management: 60 points: BUSHRM 701, 702, BUSMGT 761, 762

International Business: 60 points: BUSMGT 741-743, 745

• Marketing: 60 points: BUSMGT 751, 752, 755, 756

#### Part IV

- Accounting: 30 points: BUSACT 702, BUSMGT 716

  or
- Human Resource Management: 30 points: BUSMGT 716, 717
   or
- International Business: 30 points: BUSMGT 716, 717 or
- Marketing: 30 points: BUSMGT 716, 717

# The Degree of Master of Marketing - MMktg

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Marketing Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same as, or similar to, those listed for this degree may, at the discretion of the Programme Director, be required to substitute additional Part III courses for courses required for Part I.
  - c A student will not normally be permitted to enrol for Part II unless Part I has been completed with a Grade Point Average of 4.0 or higher.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar* in Part I.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of Marketing.

#### Reassignment

8 A student who does not meet the requirements for this degree may apply to reassign courses passed to the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

#### Distinction

9 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### Variations

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Marketing	g (MMktg) Schedule
Requirement: Taught Masters Part I  • 60 points from BUSACT 731, BUSMGT 708, 709, 711, 713, 719	Part II  • 45 points: BUSMGT 726, 751, 756  Part III  • 45 points: BUSMGT 707, 752, 755  Part IV  • 30 points: BUSMGT 757

# The Degree of Master of Professional Accounting - MProfAcctg

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University in a relevant subject with a programme GPA of 5.0 or higher, or have equivalent prior study

or

- b a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

#### **Duration and Total Points Value**

4 A student admitted to this degree under Regulation 1 must:

- a pass courses with a total value of 180 points
- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Professional Accounting Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same as or similar to those listed for this degree may, at the discretion of the Programme Director, be required to substitute additional courses for courses required for Part I.
  - c A student will not normally be permitted to enrol for Part II unless Part I has been completed with a Grade Point Average of 4.0 or higher.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar* in Part I.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of Professional Accounting.

#### Reassignment

8 A student who does not meet the requirements may apply to reassign courses passed to the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

#### Distinction

9 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Requirement: Taught Masters Part I • 60 points: BUSACT 731, BUSMGT 709, 711, 713 Part II • 30 points: BUSACT 702, 705 • 30 points: BUSACT 702, 705

# The Degree of Master of Property - MProp

New admissions into the Master of Property were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

or

- 1 In order to be admitted to this degree, a student must have completed the requirements for: either
  - a the Degree of Bachelor of Property from this University with a Grade Point Average of 5.0 or higher in 90 points of Stage III Property courses, or the equivalent as approved by Senate or its representative or
  - b the Degree of Bachelor of Property (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
  - c the Postgraduate Diploma in Property from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

- d any other appropriate Bachelors degree or equivalent qualification as approved by Senate or its representative, provided that the average grade in the final year of study was equivalent to a Grade Point Average of 5.0 or higher.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Property but who, for that degree has:
  - a no more than 30 points left to complete and
  - b achieved a Grade Point Average of 5.0 or higher in at least 75 points of Stage III Property courses may, with the approval of the Head of Department of Property, be admitted to this degree. The requirements for the Degree of Bachelor of Property must be completed within 12 months of initial enrolment for the Degree of Master of Property. Should these requirements not be completed within this period, enrolment in further courses for the Degree of Master of Property will not be permitted until they have been completed. The Degree of Master of Property will not be awarded until the requirements for the Degree of Bachelor of Property have been completed.

#### **Duration and Total Points Value**

- 3 A student admitted to this degree under Regulation 1a, 1d or 2 must:
  - a pass courses with a total value of 180 points and
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$
  - c not exceed 220 points for the total enrolment of this degree.
- 4 If a student is enrolled in the Late Year Term in points towards the MProp, then this counts as a semester in respect of the time limits specified in the General Regulations Masters Degrees.
- 5 A student admitted to this degree under Regulation 1b or 1c must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment of this degree.

#### **Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Property Schedule.
  - b A student who has to complete 180 points must achieve a Grade Point Average of 5.0 in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Property cannot continue.
  - c A student required to complete 180 points for this degree may substitute other 700 level courses offered at this University as approved by Senate or its representative.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Dissertation / Thesis**

- 8 a The thesis or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The thesis or dissertation topic must be approved by the Departmental Postgraduate Committee prior to enrolment.
  - c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees, except for students enrolled in a dissertation in the Late Year Term.

#### Submission of a Dissertation taken in the Late Year Term

- 9 a A student who has enrolled in a dissertation in the Late Year Term must submit the dissertation by the final Friday of the Late Year Term. If, in exceptional circumstances beyond the student's control, the dissertation has not been able to be completed by this date, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
  - b The dissertation is to be submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

10 A student may apply to reassign courses passed for the Master of Property to the Postgraduate Diploma in Property.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2023.

Master of Property	/ (MProp) Schedule
A student who has to complete 120 points must s	atisfy the following requirements:
Requirement: Research Masters • 120 points: PROPERTY 796 Thesis	
A student who has to complete 180 points must	satisfy the following requirements:
Requirement: Research Masters  • 30 points from BUSINESS 704, 705, 710  • 60 points from PROPERTY 700, 713, 720, 730, 743, 753, 785, 786  • 90 points: PROPERTY 794 Thesis	Taught Masters

# The Degree of Master of Property Practice - MPropPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in the Postgraduate Certificate in Property Practice or Postgraduate Diploma in Property Practice from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Postgraduate Diploma in Business in Property Practice from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the nature and level of study.
- 4 Students who have previously been awarded the Degree of Bachelor of Property will not be admitted.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean

Academic or nominee if they determine that an applicant has a Bachelors degree and practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### Notes:

- (i) A relevant degree may be in architecture, arts, business, education, engineering, health sciences, medical sciences, law, planning, sciences or technology.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1or 4a must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points
  - and
  - ${\tt b}\ \ {\tt complete}$  within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student who is required to complete 180 points must pass each of Parts I and II as listed in the Master of Property Practice Schedule.
- 9 a A student will not normally be permitted to enrol for Part II unless 120 points of Part I have been completed with a Grade Point Average of 4.0 or higher. If this Grade Point Average is not achieved, enrolment in the Master of Property Practice cannot continue.
  - b A student who has failed to pass Part I in its entirety may, with the approval of the Programme Director, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part II.
- 10 A student who is required to complete 120 points must pass 60 points of courses in Part I not previously passed for the PGDipBus in Property Practice and Part II as listed in the Master of Property Practice Schedule.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar* in Part I.
- 12 Where a student has passed a course for a qualification that has been awarded, and such a course is deemed by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.
- 13 Courses selected for this qualification are subject to confirmation by the Programme Director.

# Transfer from Postgraduate Certificate in Property Practice or Postgraduate Diploma in Property Practice

14 A student who has passed courses towards the Postgraduate Certificate in Property Practice or Postgraduate Diploma in Property Practice that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

15 A student may apply to reassign courses passed to the Postgraduate Diploma in Property Practice or Postgraduate Certificate in Property Practice.

#### Distinction

16 This degree may be awarded with Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Property Practice (MPropPrac) Schedule		
Taught Masters Requirement: Part I	• 135 points: PROPPRAC 700–708  Part II  • 45 points from PROPPRAC 709, 778, 779	

## The Degree of Master of Supply Chain Management - MSCM

The MSCM was withdrawn in 2024.

#### **Certificate in Commerce - CertCom**

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Commerce, or a conjoint programme that includes the Bachelor of Commerce as a component degree, or the Graduate Diploma in Commerce, at this University
  - b passed at least 60 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed as available for the BCom in the Bachelor of Commerce Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

# **Diploma in Commerce - DipCom**

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Commerce, or a conjoint programme that includes the Bachelor of Commerce as a component degree, at this University

and

- b passed at least 120 points for that degree
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed as available for the BCom in the Bachelor of Commerce Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

# Graduate Diploma in Commerce - GradDipCom

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
  - a the Degree of Bachelor of Commerce

or

b any other degree approved by Senate or its representative

or

- c a professional qualification in Commerce approved by Senate or its representative.
- 2 With the approval of Senate or its representative, a student may enrol for this graduate diploma after passing at least 345 points for the Degree of Bachelor of Commerce or the equivalent in other such degrees. The graduate diploma will not be awarded until such qualifying degree is completed.

#### **Duration and Total Points Value**

- 3 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.
- 4 The total value of the courses credited to this graduate diploma must not exceed 160 points.

#### **Structure and Content**

- 5 Of the 120 points required for this graduate diploma, a student must pass:
  - a at least 75 points above Stage II, including at least 45 points above Stage II from courses listed in the Bachelor of Commerce Schedule
  - b up to 45 points from Stage II courses listed in the Bachelor of Commerce Schedule.
- 6 Up to 30 points above Stage I may be taken from other programmes offered by this University.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 Cross-credits will not be granted towards the Graduate Diploma in Commerce.

#### **Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

10 These regulations have been amended with effect from 1 January 2021.

# Postgraduate Certificate in Applied Finance - PGCertAppFin

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
    - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II
    - (c) completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

and

- (ii) completed MATHS 108 or STATS 108, or the equivalent as approved by the Programme Director
- or
- completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

and

- (ii) completed 15 points from BUSADMIN 763, BUSMAN 707, MATHS 108, STATS 108, or the equivalent as approved by the Programme Director.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in business, engineering, health sciences, social sciences, science or technology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- $b \quad \text{complete within the time limit specified in the General Regulations} \text{Postgraduate Certificates} \\ and$
- c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Applied Finance Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director.
- 8 Courses selected for this qualification are subject to the confirmation of the Programme Director.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Commencement

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Applied	finance (PGCertAppFin) Schedule
Requirement:	• 60 points from BUSFIN 700–706

# Postgraduate Certificate in Business - PGCertBus

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a relevant bachelors degree, or have equivalent prior study or

b (i) completed the requirements for a professional qualification in Accountancy, Engineering, Medicine or a related healthcare subject, Science or other discipline deemed relevant

(ii) at least two years of relevant work experience

or

and

- c at least five years of relevant work experience.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Business Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 Courses selected for this qualification are subject to the confirmation of the Programme Director.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Business (PGCertBus) Schedule

#### Requirement:

• 60 points: BUSMAN 771-774, or other approved courses from the PGDipBus or MBA Schedules

# Postgraduate Certificate in Business Analytics - PGCertBusAn

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

(c) completed the requirements for a relevant Bachelors Honours degree from this University, or have equivalent prior study

and

(ii) completed STATS 108 or its equivalent as approved by the Programme Director

or

 (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

and

- (ii) completed STATS 108 or BUSADMIN 763 or BUSMAN 707, or the equivalent as approved by the Programme Director.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in business, engineering, health sciences, social sciences, sciences or technology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- $b \quad \text{complete within the time limit specified in the General Regulations} \text{Postgraduate Certificates} \\ \textit{and} \\$
- c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete 60 points from the courses listed in the Postgraduate Certificate in Business Analytics Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Courses selected for this qualification are subject to the confirmation of the Programme Director.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Business Analytics (PGCertBusAn) Schedule

#### Requirement:

• 60 points from BUSINFO 700-705, 706, 708 or 716

# Postgraduate Certificate in Business Development – PGCertBusDev

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a either
    - (i) completed the requirements for a relevant Bachelors degree
    - or
  - (ii) completed the requirements for a professional qualification in a relevant subject and
  - b normally, at least three years' relevant work experience approved by the Programme Director.
- 2 Relevance in Regulation 1 will be determined by the University.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree or subject may be in one of accountancy, business, engineering, healthcare, health sciences, medicine, science or technology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Business Development Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 7 Courses selected for this qualification are subject to the confirmation of the Programme Director.
- 8 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Business Development.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

10 These regulations and/or schedule were amended with effect from 1 January 2025.

#### Postgraduate Certificate in Business Development (PGCertBusDev) Schedule

#### **Business Growth**

New admissions into this specialisation were suspended in 2024.

#### Requirement:

• 60 points from BUSDEV 731, 741-744

#### **Innovation and Product Management**

#### Requirement:

• 60 points from BUSDEV 721-724, 731

#### Management

#### Requirement:

• 60 points from BUSDEV 711-715, BUSMAN 702

#### **Technology Commercialisation**

New admissions into this specialisation were suspended in 2024.

#### Requirement:

• 60 points from BUSDEV 731-734

# Postgraduate Certificate in Business Management - PGCertBM

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a relevant Bachelors degree.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or can demonstrate equivalent practical, professional or scholarly experience of an appropriate kind.

Note: A relevant degree may be in arts, business, creative arts and industries, education, engineering, health and medical sciences, law, sciences or technology.

#### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### Structure and Content

- 4 A student enrolled for this postgraduate certificate must complete the requirements from one of the specialisations as listed in the Postgraduate Certificate in Business Management Schedule.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, *University Calendar*.
- 6 Courses selected for this qualification are subject to the confirmation of the Programme Director.

#### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

#### **Amendment**

8 These regulations have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Business Management (PGCertBM) Schedule

#### **Digital Marketing**

#### Requirement:

• 60 points from BUSMAN 702, 720-723

#### **Human Resource Management**

#### Requirement:

• 60 points: BUSMAN 705, 730-732

#### **Product Management**

The Product Management specialisation in the PGCertBM was introduced in 2025 for Q4 enrolments.

#### Requirement:

• 60 points: BUSDEV 722-724, BUSMAN 708

#### Strategic Management

#### Requirement:

• 60 points from BUSMAN 701-708

# Postgraduate Certificate in Commerce - PGCertCom

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a Masters degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

- b passed any prerequisite requirements specified in the Master of Commerce schedule for the relevant subject intended for this postgraduate certificate, or the equivalent.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a at least 60 points in one of the subjects listed in the Master of Commerce Schedule
  - b (i) at least 45 points in one of the subjects listed in the Master of Commerce Schedule, excluding thesis courses

and

- (ii) up to 15 points from other courses listed in the Master of Commerce Schedule or other approved 700 level courses offered at this University.
- 7 A research essay may be included as approved by the Programme Director.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 9 Courses selected for this qualification are subject to confirmation by the relevant Programme Director.

#### Research Essay

- 10 a The research essay, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The research essay topic must be approved by the relevant Programme Director or nominee prior to enrolment.
  - c The research essay must be completed and submitted as specified in the General Regulations Postgraduate Certificates.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Certificate in Commercialisation and Entrepreneurship – PGCertCE

The PGCertCE was withdrawn in 2024.

# Postgraduate Certificate in Information Governance – PGCertInfoGov

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Postgraduate Certificates  $\,$  and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### Structure and Content

- 5 A student enrolled for this postgraduate certificate must complete 60 points from courses listed in the Master of Information Governance Schedule, excluding INFOGOV 780.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Information Governance.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Leadership and Governance -**PGCertLdGov**

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - completed the requirements for a relevant Bachelors degree, or have equivalent prior study

(ii) completed the requirements for the Postgraduate Diploma in Business from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

(iii) a professional qualification in a relevant subject

and

- b normally, at least three years' relevant leadership and/or management experience
- c provided appropriate references and completed any interviews prescribed by the Programme Director.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree or subject may be in one of accountancy, business, engineering, healthcare, health sciences, medicine, science or technology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Leadership and Governance Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 7 Courses selected for this qualification are subject to the confirmation of the Programme Director.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Leadership and Governance (PGCertLdGov) Schedule

#### Requirement:

• 60 points from LDGOV 701-706, 710, 711

# Postgraduate Certificate in Management - PGCertMgt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 90 points above Stage II, or the equivalent as approved by Senate or its representative.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

#### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - $b \quad \text{complete within the time limit specified in the General Regulations} \text{Postgraduate Certificates} \\ and$
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 4 A student who is permitted to enrol for this postgraduate certificate is required to complete 60 points from courses listed in the Postgraduate Certificate in Management Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Management.

#### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

#### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

	Postgraduate Certificate in Man	agement (PGCertMgt) Schedule
Requirement:		• 60 points from BUSACT 731, BUSMGT 701–709, 711–719

# Postgraduate Certificate in Property - PGCertProp

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations but excluding the General Regulations for Postgraduate Certificates.

#### **Admission**

1 In order to be admitted to this programme, a student must have a current offer of admission to the PhD at the University of Auckland that is conditional upon completion of this postgraduate certificate as stipulated by the Board of Graduate Studies (or delegate).

#### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit prescribed by the Board of Graduate Studies (or delegate), which will normally correspond to one semester of full-time enrolment.
- 3 The total enrolment for this postgraduate certificate must not exceed 60 points.

#### **Structure and Content**

4 A student enrolled for this postgraduate certificate must complete an individual programme of 700 level

courses prescribed by the Board of Graduate Studies that will normally conform to the requirements listed in the Postgraduate Certificate in Property Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Completion of Requirements**

- 6 a A student must complete the requirements for each taught course by the last day of the term in which the course is offered.
  - b The research project must be:
    - submitted to the Faculty of Business and Economics on or by the last day of the final term of enrolment in the research project

and

- (ii) examined and assessed in accordance with the Examination of Sub-Doctoral Postgraduate Research Components of 30 Points and Above Procedures.
- c (i) If, in exceptional circumstances beyond the student's control, the research project has not been completed by the due date specified in Regulation 6b(i), on consideration of an application from the student and appropriate supporting evidence, the Supervisor may approve a limited extension of time, not exceeding one month in total, and the Faculty of Business and Economics Associate Dean Postgraduate Research may approve a limited extension of time, not exceeding two months in total (including any extension approved by the Supervisor). The Supervisor may not decline an application for an extension but may refer it to the Faculty of Business and Economics Associate Dean Postgraduate Research with a recommendation that it be declined.
  - (ii) If an extension application is declined by the Faculty of Business and Economics Associate Dean Postgraduate Research, the student may make an application for a review of that decision. An application for review must be made in writing to the Board of Graduate Studies (or delegate) within one month of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Board of Graduate Studies (or delegate) is final.
  - (iii) If an application is received for an extension of beyond two months, or the application is received more than two weeks after the deadline for submission of the research project, then the application must be forwarded, with a recommendation from the Faculty of Business and Economics Associate Dean Postgraduate Research, to the Board of Graduate Studies (or delegate) for the final decision.
  - (iv) Where an extension of time is approved by the Board of Graduate Studies (or delegate), the duration will be determined by the Board of Graduate Studies (or delegate) as part of the final decision.
- d If an extension is approved pursuant to Regulation 6c, a student will be enrolled in an extension course and pay tuition fees at the rate of 5 points for each one-month period or part thereof. This will only apply when the student's current enrolment period in the research project has ended.
- e Extensions of time approved under Regulation 6c, and variations of the time limit prescribed under Regulation 2, pertain to opportunities for programme completion only and do not amend the terms of the conditional offer of admission to the PhD unless such amendment is expressly approved by both the relevant Academic Head and the Board of Graduate Studies (or delegate).

#### Appeal of Research Project Examination Outcome

7 The appeal provisions of the General Regulations for Postgraduate Diplomas apply to this postgraduate certificate.

#### **Variations**

8 In exceptional circumstances the Board of Graduate Studies (or delegate) may approve a personal programme which does not conform to these regulations.

#### Commencement

9 These regulations came into force on 1 January 2025.

#### Postgraduate Certificate in Property (PGCertProp) Schedule

#### Requirement:

- 15 points: PROPERTY 700
- 15 points from BUSINESS 704, 705, 710, or another approved course listed in the Master of Commerce Schedule

• 30 points: PROPERTY 789 Research Project

# Postgraduate Certificate in Property Practice - PGCertPropPrac

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have completed the requirements for a relevant Bachelors degree.
- 2 Students who have previously been awarded the Bachelor of Property will not be admitted.
- 3 Relevance in Regulation 1 will be determined by the University.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in arts, business, education, engineering, health sciences, medical sciences, law, planning, sciences or technology.

#### **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### Structure and Content

- 6 A student enrolled for this postgraduate certificate must complete:
  - a 60 points from PROPPRAC 700-708

or

- b a specialisation as listed in the Postgraduate Certificate in Property Practice Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, University Calendar.
- 8 Courses selected for this qualification are subject to the confirmation of the Programme Director.

#### Variations

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Postgraduate Certificate in Property Practice (PGCertPropPrac) Schedule Specialisations available: Valuation **Property Management**

#### Requirement:

• 60 points: PROPPRAC 700, 701, 703, 707

### Requirement:

• 60 points: PROPPRAC 701, 704, 706, 708

# Postgraduate Certificate in Supply Chain Management – PGCertSCM

The PGCertSCM was withdrawn in 2024.

## Postgraduate Diploma in Applied Finance - PGDipAppFin

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) (a) completed the requirements for a relevant Bachelors degree or Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (b) completed the requirements for a relevant Bachelors degree or Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

(ii) completed MATHS 108 or STATS 108, or the equivalent

or b

 completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

(ii) passed 60 points in the Postgraduate Certificate in Applied Finance from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded

or

c (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

- (ii) completed 15 points from BUSADMIN 763, BUSMAN 707, MATHS 108, STATS 108, or the equivalent.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in business, engineering, health sciences, social sciences, science or technology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas and
  - c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Applied Finance Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director.
- 8 Courses selected for this qualification are subject to confirmation by the Programme Director.

#### Transfer from Postgraduate Certificate in Applied Finance

9 A student who has passed courses towards the Postgraduate Certificate in Applied Finance may apply to

reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded

#### Reassignment

- 10 a A student may apply to reassign courses passed for this postgraduate diploma to the Postgraduate Certificate in Applied Finance.
  - b Enrolment in the Postgraduate Diploma in Applied Finance must be discontinued before any course is reassigned.

#### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Applied Finance (PGDipAppFin) Schedule	
Requirement:	• 120 points from BUSFIN 700-706, 710-716

# Postgraduate Diploma in Business - PGDipBus

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for any Bachelors degree, or have equivalent prior study and
    - (ii) gained at least two years of work experience deemed relevant to this postgraduate diploma and
    - (iii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by the Programme Director

or

completed the requirements for a relevant professional qualification in Accountancy, Engineering,
 Medicine or a related healthcare subject, Science or other discipline, or have equivalent prior study

and

- (ii) acquired at least two years of work experience deemed relevant to this postgraduate diploma and
- (iii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by the Programme Director

or

- c (i) at least five years of work experience deemed relevant to this postgraduate diploma and
  - (ii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by the Programme Director.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
- 4 A student who has completed the requirements for the Postgraduate Certificate in Business, may on the recommendation of the relevant Programme Director, and with the approval of the Associate Dean Academic,

reassign to a Postgraduate Diploma in Business the courses passed for the associated Postgraduate Certificate in Business.

#### **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- 7 A student enrolled for this postgraduate diploma must complete one of the subjects as listed in the Postgraduate Diploma in Business Schedule.
- 8 a A student will not normally be permitted to enrol for Part II unless Part I has been completed.
  - b A student who has failed to pass Part I in its entirety may, at the discretion of the Programme Director, be permitted to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part II.
- 9 With the approval of the Programme Director a student may substitute a course or courses with other courses listed in another subject area as listed in the Postgraduate Diploma in Business Schedule.
- 10 A student who has been credited for another degree or diploma with any course the same as or similar to those required in the Postgraduate Diploma in Business Schedule will be required to substitute for each course credited additional course(s) as approved by the Programme Director.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar* in Part I.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Business (PGDipBus) Schedule

#### **Administration**

#### Requirement:

• 120 points from BUSMBA 720-730

#### **Business Development**

#### Requirement:

- Part I: 60 points: BUSMAN 771-774
- Part II: 60 points from BUSDEV 711-715, BUSMAN 702

#### **Business Management**

#### Requirement:

- Part I: 60 points: BUSMAN 771-774
- Part II: 60 points from BUSDEV 712, BUSMAN 701-704

#### **Health Management**

The PGDipBus in Health Management was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

• 75 points from BUSADMIN 763, 764, 766, HLTHMGT 721,

#### POPLHLTH 719

- 15 points from BUSADMIN 760, 762, 765
- 15 points: POPLHLTH 722
- 15 points from MAORIHTH 701, POPLHLTH 724, 739

#### Information Governance

#### Requirement:

- Part I: 60 points: BUSMAN 771-774
- Part II: 60 points from INFOGOV 700, 702, 703, 706-710

#### **Property Practice**

#### Requirement:

- Part I: 60 points from BUSMAN 771-774
- Part II: 60 points from PROPPRAC 700-707

#### Māori Development

#### Requirement:

- 75 points from BUSADMIN 761-764, 768, MAORIDEV 731-734, 738
- 45 points: MAORIDEV 720-722

# Postgraduate Diploma in Business Analytics - PGDipBusAn

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Business Analytics
  - b passed at least 30 points for that degree and
  - c been recommended for admission by the Programme Director or nominee.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas and
  - c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### Structure and Content

- 3 A student enrolled for this postgraduate diploma is required to complete 120 points from the courses listed in the Master of Business Analytics Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Business Analytics.

#### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Business Development - PGDipBusDev

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Business Development and
  - b passed at least 30 points for that qualification
  - c been recommended for admission by the Programme Director or nominee.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Postgraduate Diplomas  $\,$  and
  - c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 3 A student enrolled for this postgraduate diploma is required to complete 120 points from the courses listed in Part I and II of the Master of Business Development Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Business Development.

#### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Business Management - PGDipBM

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### Admission

- 1 In order to be admitted to this postgraduate diploma an applicant must have:
  - a been enrolled in the Master of Business Management

and

b passed at least 30 points for that qualification

and

c been recommended for admission by the Programme Director or nominee.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Postgraduate Diplomas  $\it and$
- c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 3 A student enrolled for this postgraduate diploma must complete one of the specialisations as listed in the Postgraduate Diploma in Business Management Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

5 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

6 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

7 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Business Management (PGDipBM) Schedule

#### Digital Marketing

#### Requirement:

- 75 points from BUSMAN 702, 720-723
- 45 points from BUSDEV 712, BUSMAN 701, 703-708

#### **Human Resource Management**

#### Requirement:

• 120 points from BUSDEV 712, BUSMAN 701-705, 730-732

#### **Product Management**

The Product Management specialisation in the PGDipBM was introduced in 2025 for O4 enrolments.

#### Requirement:

• 120 points: BUSDEV 722-724, BUSMAN 701-704, 708

#### Strategic Management

#### Requirement:

• 120 points from BUSDEV 712, BUSMAN 701-708

# Postgraduate Diploma in Commerce - PGDipCom

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) been enrolled in the Master of Commerce from this University

and

(ii) passed at least 30 points for that degree and

, ...

(iii) been recommended for admission by the Dean of Faculty of Business and Economics or nominee

or

b (i) completed the requirements for a relevant Masters degree from this University, or have equivalent prior study

and

- (ii) passed any prerequisite requirements specified in the Master of Commerce Schedule for the relevant subject intended for this degree with a Grade Point Average of 5.0 or higher, or the equivalent.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant, practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant Masters degree may be in business, engineering, humanities, sciences or technology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 6 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 120 points in one of the subjects listed in the Master of Commerce Schedule

or

 at least 90 points in one of the subjects listed in the Master of Commerce Schedule, excluding thesis courses

and

- (ii) up to 30 points from other courses listed in the Master of Commerce Schedule or other approved 700 level courses offered at this University. Approval will be determined by the Programme Director.
- 7 A dissertation/research essay may be included as approved by the Academic Head or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

9 Courses selected for this qualification are subject to confirmation by the relevant Programme Director or

#### **Dissertation / Research Project**

- 10 a The dissertation or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The dissertation or research project topic must be approved by the relevant Programme Director or nominee prior to enrolment.
  - c The dissertation or research project must be completed and submitted as specified in the General Regulations Postgraduate Diplomas.

#### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Information Governance - PGDipInfoGov

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas and
  - c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must complete 120 points from courses listed in Master of Information Governance Schedule, excluding INFOGOV 780.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Information Governance.

#### Transfer from Postgraduate Certificate in Information Governance

8 A student who has passed courses towards the Postgraduate Certificate in Information Governance that are available in this postgraduate diploma may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Management - PGDipMgt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Diplomas and

c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 a A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Management Schedule.
  - b A student will not normally be permitted to enrol for Part III unless courses taken towards Part I have been completed with a Grade Point Average of 4.0 or higher.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar* in Part I.

#### Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Certificate in Management.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Management (PGDipMgt) Schedule

#### Requirement:

#### Part I

 60 points from BUSMGT 711, 712, and 713, 714 or BUSACT 731, BUSMGT 709

#### Part II

· 30 points: BUSMGT 707, and BUSMGT 708 or BUSACT 701

#### Part III

- Accounting: 30 points from BUSACT 703, 704, 732, 734 or
- Human Resource Management: 30 points from BUSHRM 701, 702, BUSMGT 761-762
- International Business: 30 points from BUSMGT 741-743, 745
- Marketing: 30 points from BUSMGT 751, 752, 755, 756

# Postgraduate Diploma in Property - PGDipProp

New admissions into the Postgraduate Diploma in Property were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, a student must have:
  - a (i) completed the requirements for the Degree of Bachelor of Property from this University
     or
    - (ii) completed the requirements for any other degree qualification approved by Senate or its representative that is indicative of ability to undertake advanced study in Property

and

- b achieved a Grade Point Average of 5.0 in 75 points of courses in Stage III Property, or the equivalent as approved by Senate or its representative.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Property but who, for that degree, has:
  - a no more than 15 points left to complete and
  - b achieved a Grade Point Average of 5.0 or higher in 75 points of Stage III Property courses, or the equivalent as approved by Senate or its representative

may, with the approval of the Head of Department, be admitted to this postgraduate diploma. The requirements for the Degree of Bachelor of Property must be completed within 12 months of initial enrolment for the Postgraduate Diploma in Property. Should these requirements not be completed within this period, enrolment in further courses for the Postgraduate Diploma in Property will not be permitted until they have been completed. The Postgraduate Diploma in Property will not be awarded until the requirements for the Degree of Bachelor of Property have been completed.

#### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a at least 120 points from courses listed in the Postgraduate Diploma in Property Schedule or
  - b (i) at least 90 points from courses listed in the Postgraduate Diploma in Property Schedule and
    - (ii) up to 30 points at 700 level from a related subject, provided it is deemed by the Head of Department of Property to be relevant to the student's programme and appropriate to be taken as part of this postgraduate diploma.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Dissertation

- 7 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The dissertation topic must be approved by the Head of Department of Property prior to enrolment.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Postgraduate Diplomas.

#### **Variations**

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2023.

Postgraduate Diploma in Pro	perty (PGDipProp) Schedule
Requirement:  • 15 points: PROPERTY 701  • 105 points from PROPERTY 713-786, 790 Research Essay	

# Postgraduate Diploma in Property Practice - PGDipPropPrac

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in the Postgraduate Certificate in Property Practice from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 Students who have previously been awarded the Bachelor of Property will not be admitted.
- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant degree may be in arts, business, education, engineering, health sciences, medical sciences, law, planning, sciences or technology.

#### **Duration and Total Points Value**

5 A student enrolled for this postgraduate diploma must:

- a pass courses with a total value of 120 points
- b complete within the time limit specified in the General Regulations Postgraduate Diplomas
- c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 6 A student enrolled for this postgraduate diploma must complete the requirements as specified in the Postgraduate Diploma in Property Practice Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Transfer from Postgraduate Certificate in Property Practice**

8 A student who has passed courses towards the Postgraduate Certificate in Property Practice that are available in this postgraduate diploma may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations

 Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Property Practice (PGDipPropPrac) Schedule	
Requirement:	120 points from PROPPRAC 700–708

# Postgraduate Diploma in Supply Chain Management - PGDipSCM

The PGDipSCM was withdrawn in 2024.

# Regulations - Engineering and Design

# **Degrees**

321	The Degree of Bachelor of Architectural Studies – BAS
322	The Degree of Bachelor of Design – BDes
323	The Degree of Bachelor of Engineering – BE
323	The Degree of Bachelor of Engineering (Honours) – BE(Hons)
326	The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)
328	The Degree of Master of Aerospace Engineering – MAerospaceEng
330	The Degree of Master of Architecture – MArch
331	The Degree of Master of Architecture (Professional) – MArch(Prof)
333	The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof) HerCons
334	The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes
336	The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)
337	The Degree of Master of Civil Engineering – MCivilEng
343	The Degree of Master of Design – MDes
344	The Degree of Master of Earthquake Engineering – MEqEng
347	The Degree of Master of Engineering – ME
350	The Degree of Master of Engineering Management – MEMgt
352	The Degree of Master of Engineering Project Management – MEPM
355	The Degree of Master of Engineering Studies – MEngSt
360	The Degree of Master of Infrastructure Asset Management - MInfraAssetMgt
364	The Degree of Master of Materials Engineering – MMaterialsEng
367	The Degree of Master of Medical Engineering – MMedicalEng
370	The Degree of Master of Professional Engineering – MProfEng
372	The Degree of Master of Robotics and Automation Engineering – MRobotEng
375	The Degree of Master of Urban Design - MUrbDes
376	The Degree of Master of Urban Planning – MUrbPlan
377	The Degree of Master of Urban Planning (Professional) - MUrbPlan(Prof)
378	The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons
379	The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof) UrbDes

# **Certificates and Diplomas**

380

Certificate in Architectural Studies - CertAS

380	Certificate in Design - CertDes
381	Diploma in Architectural Studies - DipAS
381	Diploma in Design - DipDes
382	Graduate Diploma in Architectural Studies - GradDipAS
383	Graduate Diploma in Engineering – GradDipEng
384	Graduate Diploma in Engineering Project Management – GradDipEPM
385	Postgraduate Certificate in Aerospace Engineering - PGCertAerospaceEng
386	Postgraduate Certificate in Architectural Project Management - PGCertAPM

386	Postgraduate Certificate in Bioengineering - PGCertBioeng
387	Postgraduate Certificate in Civil Engineering - PGCertCivilEng
388	Postgraduate Certificate in Design - PGCertDes
389	Postgraduate Certificate in Earthquake Engineering - PGCertEqEng
390	Postgraduate Certificate in Engineering - PGCertEng
391	Postgraduate Certificate in Engineering Project Management - PGCertEPM
392	Postgraduate Certificate in Geothermal Energy Technology - PGCertGeothermTech
393	Postgraduate Certificate in Housing Studies - PGCertHousSt
393	Postgraduate Certificate in Infrastructure Asset Management - PGCertInfraAssetMgt
394	Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech
395	Postgraduate Certificate in Materials Engineering – PGCertMaterialsEng
396	Postgraduate Certificate in Medical Engineering – PGCertMedicalEng
397	Postgraduate Certificate in Robotics and Automation Engineering - PGCertRobotEng
399	Postgraduate Diploma in Aerospace Engineering - PGDipAerospaceEng
400	Postgraduate Diploma in Architectural Studies - PGDipAS
401	Postgraduate Diploma in Architecture - PGDipArch
401	Postgraduate Diploma in Civil Engineering – PGDipCivilEng
403	Postgraduate Diploma in Engineering – PGDipEng
404	Postgraduate Diploma in Engineering Project Management - PGDipEPM
405	Postgraduate Diploma in Infrastructure Asset Management - PGDipInfraAssetMgt
407	Postgraduate Diploma in Materials Engineering – PGDipMaterialsEng
408	Postgraduate Diploma in Medical Engineering - PGDipMedicalEng
409	Postgraduate Diploma in Robotics and Automation Engineering - PGDipRobotEng
Into	faculty Programmes – Engineering and Design
576	The Degree of Master of Artificial Intelligence – MAI

3/6	The Degree of Master of Artificial Intelligence - MAI
579	The Degree of Master of Disaster Management - MDisMgt
581	The Degree of Master of Energy - MEnergy
583	The Degree of Master of Engineering Geology - MEngGeol
586	The Degree of Master of Heritage Conservation – MHerCons
588	The Degree of Master of Mathematical Modelling – MMathModel
591	The Degree of Master of Operations Research and Analytics - MORAn
601	Postgraduate Certificate in Artificial Intelligence - PGCertAI
602	Postgraduate Certificate in Disaster Management - PGCertDisMgt
602	Postgraduate Certificate in Energy – PGCertEnergy
603	Postgraduate Certificate in Heritage Conservation - PGCertHerCons
604	Postgraduate Certificate in Mathematical Modelling - PGCertMathModel
605	Postgraduate Certificate in Operations Research and Analytics - PGCertORAn
607	Postgraduate Diploma in Artificial Intelligence – PGDipAI
609	Postgraduate Diploma in Energy – PGDipEnergy
610	Postgraduate Diploma in Mathematical Modelling - PGDipMathModel
612	Postgraduate Diploma in Operations Research and Analytics - PGDipORAn

# **Conjoint Programmes - Engineering and Design**

633

620	Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) - BAdvSci(Hons)/BE(Hons)
624	Bachelor of Arts/Bachelor of Engineering (Honours) - BA/BE(Hons)
325	Bachelor of Commerce/Bachelor of Engineering (Honours) - BCom/BE(Hons)
528	Bachelor of Communication/Bachelor of Engineering (Honours) - BC/BE(Hons)
630	Bachelor of Design/Bachelor of Engineering (Honours) - BDes/BE(Hons)
331	Bachelor of Design/Bachelor of Music – BDes/BMus
331	Bachelor of Design/Bachelor of Property - BDes/BProp
331	Bachelor of Design/Bachelor of Science - BDes/BSc
331	Bachelor of Engineering (Honours)/Bachelor of Fine Arts - BE(Hons)/BFA
632	Bachelor of Engineering (Honours)/Bachelor of Global Studies - BE(Hons)/BGlobalSt
632	Bachelor of Engineering (Honours)/Bachelor of Laws - BE(Hons)/LLB
632	Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) – BE(Hons)/LLB(Hons)
632	Bachelor of Engineering (Honours)/Bachelor of Music – BE(Hons)/BMus
633	Bachelor of Engineering (Honours)/Bachelor of Property - BE(Hons)/BProp
633	Bachelor of Engineering (Honours)/Bachelor of Science - BE(Hons)/BSc

2025 CALENDAR 321

# **REGULATIONS - ENGINEERING AND DESIGN**

# The Degree of Bachelor of Architectural Studies - BAS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

# **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a (i) 345 points as listed in the Bachelor of Architectural Studies Schedule including

(ii) WTRENG 100

and

- b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

### **General Education Exemptions**

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Head of School of Architecture and Planning.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### **Variations**

5 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

6 These regulations and/or schedule have been amended with effect from 1 January 2025.

## **Bachelor of Architectural Studies (BAS) Schedule**

#### Requirement:

- 15 points: WTRENG 100
- 330 points: ARCHDES 103, 200, 201, 300, 301, ARCHDRC 104,

203, ARCHHTC 102, 237, 341, ARCHPRM 305, ARCHTECH 207, 210, 314, 315, BLTENV 101-103

# The Degree of Bachelor of Design - BDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

## **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a (i) at least 315 points as listed in the Bachelor of Design Schedule including
    - (ii) 15 points: WTRENG 100

and

b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar

and

- c up to 30 points from courses available for this degree or other Bachelors degrees at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

# **General Education Exemptions**

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

(i) completed an undergraduate degree at a tertiary institution

or

- (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Academic Head.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

# **Conjoint Degrees**

5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### **Variations**

6 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

7 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Design (BDes) Schedule		
Requirement: • 15 points: WTRENG 100 • 45 points: DESIGN 100, 101	<ul> <li>45 points: DESIGN 200, 201</li> <li>75 points: DESIGN 300, 303, 304</li> <li>at least 135 points from DESIGN 210-243</li> </ul>	

# The Degree of Bachelor of Engineering - BE

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Degree Requirements**

Students who enrol for the degree of Bachelor of Engineering (Honours) may be awarded the degree of Bachelor of Engineering if, having passed all courses and completed all other requirements for a BE(Hons), their performance in the courses is deemed by the Dean of Engineering to be not of Honours standard.

Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.

# The Degree of Bachelor of Engineering (Honours) - BE(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 A student must pass 480 points from the Bachelor of Engineering (Honours) Schedule including:
  - a 120 points: Part I as listed in the Bachelor of Engineering (Honours) Schedule, including WTRENG 100, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar

and

- b 120 points from each of Parts II, III and IV from one of the specialisations as listed in the Bachelor of Engineering (Honours) Schedule.
- 3 a Where approved courses are listed in the Bachelor of Engineering (Honours) Schedule, inclusion of these courses for this degree must be approved by the Head of Department or nominee prior to enrolment.
  - b Courses approved for Part II and III must normally be at or above Stage II or III, respectively.
  - c Courses approved for Part IV must be at 700 level.
- 4 a A student will not normally be permitted to enrol for Part II unless Part I has been completed, or to enrol for Part III unless Part II has been completed, or to enrol for Part IV unless Part III has been completed.
  - b However, a student who has failed to pass one of those Parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
  - c Only in exceptional circumstances will a student be permitted to enrol for Part III unless Part I has been completed, or to enrol for Part IV unless Part II has been completed.
- 5 A student who is required to meet the Academic English Language Requirement through the completion of

an approved academic English Language course, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may be required by the Programme Director to substitute a course with an approved academic English language course, or to complete, to a specified standard, a course or courses that are approved by the Programme Director as meeting the Academic English Language Requirement for that student.

# **Conjoint Degrees**

6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

# **Practical Requirements**

- 7 a A student enrolled for this degree must carry out satisfactorily such practical work, workshop practice, field trips and laboratory requirements, as prescribed by the Faculty of Engineering and Design.
  - b A student will not be considered to have completed the requirements for this degree unless Academic Services has received from the Dean of Faculty of Engineering and Design confirmation that the student has complied with the requirements of Regulation 7a.

# **English Language Requirements**

- 8 a A student enrolled for this degree must demonstrate competence in the English language, in ENGGEN 199, as prescribed by the Faculty of Engineering and Design.
  - b A student will not be considered to have completed the requirements for this degree unless Academic Services has received from the Dean of Faculty of Engineering and Design confirmation that the student has complied with the requirements of Regulation 8a.

#### **Honours**

- 9 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b A weighted Grade Point Average will be calculated and rounded to one decimal point, according to the following weightings:

Part II 10% Part III 30% Part IV 60%.

c The class of Honours is determined by the weighted Grade Point Average as follows:

7.0 to 9.0 - First Class Honours 5.5 to 6.9 - Second Class Honours First Division 4.0 to 5.4 - Second Class Honours Second Division 3.9 and below - Third Class Honours.

## **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Engineering (Honours) (BE(Hons)) Schedule		
Part I • ACADINT A01, ENGGEN 199	120 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, ENGSCI 111, WTRENG 100	
Specialisations available:	·	

# **Biomedical Engineering**

#### Part II

Requirement:

- BIOMENG 299 or ENGGEN 299
- 120 points: BIOMENG 221, 241, 261, BIOSCI 107, ENGGEN 204, ENGSCI 211, 233, MEDSCI 142

#### Part III

- 105 points: BIOMENG 321, 341, ENGGEN 303, ENGSCI 314, 331, MEDSCI 205, 309
- 15 points from CHEM 380, 392, COMPSYS 303, ENGSCI 309, 344, 355, 391, EXERSCI 303, MATHS 362, MECHENG 313, 352, 371, MEDSCI 312, 314, 318, another approved course above Stage II offered at this University

#### Part IV

- ENGGEN 499
- 30 points: BIOMENG 791, ENGGEN 403
- at least 30 points from BIOMENG 771, CHEMMAT 723, 753, 754, 757, COMPSYS 705, ELECTENG 722, 733, ENGSCI 711, 712, 740, MATHS 764, 765, MECHENG 743, MEDSCI 703, 737
- · up to 30 points from other approved courses
- 30 points: ENGSCI 700 Research Project

## **Chemical and Materials Engineering**

# Requirement:

#### Part II

- CHEMMAT 299 or ENGGEN 299
- 120 points: CHEMMAT 201-206, ENGGEN 204, ENGSCI 211

#### Part III

- 105 points: CHEMMAT 301–303, 305, 306, ENGGEN 303, ENGSCI 311
- 15 points from CHEMMAT 304, 720, 723, 725, 754, 755, 757, or other approved courses

#### Part IV

- ENGGEN 499
- 30 points: CHEMMAT 752, ENGGEN 403
- a further 30 points from CHEMMAT 720, 723-725, 753-760, 763, 778, or another approved course
- 30 points: CHEMMAT 750 Design Project
- 30 points: CHEMMAT 751 Research Project

# **Civil Engineering**

#### Requirement:

#### Part II

- CIVIL 299 or ENGGEN 299
- 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENGSCI 211, ENVENG 200, STRCTENG 200, 201

#### Part III

- 105 points: CIVIL 300, 302, 303, ENGGEN 303, ENGSCI 311, ENVENG 300, STRCTENG 304
- 15 points from CIVIL 301, 304, 305, ENVENG 331, or another approved course

#### Part IV

- ENGGEN 499
- 60 points: CIVIL 756, 790, 791, ENGGEN 403
- at least 15 points from CIVIL 700, 722, 726, 729, 731, 733, 735, 736, 750, 782, ENVENG 701, 740, 747
- · up to 15 points from another approved course
- 30 points: CIVIL 705 Research Project

#### **Computer Systems Engineering**

# Requirement:

#### Part II

- · COMPSYS 299 or ENGGEN 299
- 105 points: COMPSYS 201, 209, ELECTENG 291, 292, ENGGEN 204, ENGSCI 211, SOFTENG 281
- 15 points from ELECTENG 204, SOFTENG 283, 284

#### Part III

- 60 points: COMPSYS 301, 305, ENGGEN 303, ENGSCI 313
- at least 30 points from COMPSYS 303, 304, 306
- up to 30 points from COMPSYS 302, ELECTENG 305, 331, 332, SOFTENG 325, 350, 364
- up to 15 points from another approved course

#### Part IV

- ENGGEN 499
- 30 points: COMPSYS 770, ENGGEN 403
- at least 15 points from COMPSYS 701, 723, 726
- · at least 15 points from COMPSYS 704, 705, 725
- up to 30 points from COMPSYS 710-715, 721, 722, 727, ELECTENG 704, 706, 722, 726, 732-734, MECHENG 726, SOFTENG 701, 751, 761
- up to 15 points from another approved course
- 30 points: COMPSYS 700 Research Project

# **Electrical and Electronic Engineering**

# Requirement:

#### Part II

- ELECTENG 299 or ENGGEN 299
- 105 points: COMPSYS 201, ELECTENG 204, 209, 291, ENGGEN 204, ENGSCI 211, SOFTENG 281
- 15 points from ELECTENG 292, SOFTENG 283, 284

#### Part III

- 60 points: ELECTENG 310, 311, ENGGEN 303, ENGSCI 313
- at least 30 points from ELECTENG 305, 309, 331, 332
- up to 30 points from COMPSYS 302-306, ELECTENG 307, SOFTENG 325, 350, 364, or other approved courses

#### Part IV

- ENGGEN 499
- 30 points: ELECTENG 770, ENGGEN 403
- 60 points from COMPSYS 705, 723-727, ELECTENG 701, 703, 704, 706, 721, 722, 724, 726, 731-736, 738, MECHENG 726, SOFTENG 753, or other approved courses
- 30 points: ELECTENG 700 Research Project

# **Engineering Science**

# Requirement:

#### Part II

- ENGGEN 299 or ENGSCI 299
- 90 points: BIOMENG 221, ENGGEN 204, ENGSCI 211, 233, 255, 263
- 30 points from BIOMENG 241, 261, COMPSCI 220, 225, 230, ENGSCI 205, ENVPHYS 200, MECHENG 211, 222, 270, SOFTENG 281, STATS 210, or other approved courses

#### Part III

- 105 points: ENGGEN 303, ENGSCI 314, 331, 343, 344, 355, 391
- 15 points from BIOMENG 341, ENGSCI 309, or another approved course

#### Part IV

- ENGGEN 499
- 30 points: ENGGEN 403, ENGSCI 773
- at least 45 points from BIOMENG 771, ENGSCI 701, 711, 712, 721, 740, 742, 755, 760, 761, 763, 768, GEOTHERM 785
- up to 15 points from other approved courses
- · 30 points: ENGSCI 700 Research Project

## **Mechanical Engineering**

# Requirement:

## Part II

- ENGGEN 299 or MECHENG 299
- 105 points: ENGGEN 204, ENGSCI 211, MECHENG 211, 222, 235, 236, 242
- 15 points: MECHENG 201 or another approved course

#### Part III

 120 points: ENGGEN 303, ENGSCI 311, MECHENG 311, 322, 325, 334, 340, 352

#### Part IV

- ENGGEN 499
- 30 points: ENGGEN 403, MECHENG 731
- 60 points from AEROSPCE 720, 740, ENGGEN 705, MECHENG 707, 708, 712, 713, 715, 718, 722, 724, 726, 735, 743, 747, 752, 754, 755, or other approved courses
- 30 points: MECHENG 700 Research Project

### **Mechatronics Engineering**

### Requirement:

#### Part II

- · ENGGEN 299 or MECHTRON 299
- 105 points: ENGGEN 204, ENGSCI 211, MECHENG 211, 222, 235, 242, 270
- 15 points: MECHENG 201 or another approved course

#### Part III

 120 points: ENGGEN 303, ENGSCI 311, MECHENG 306, 313, 322, 325, 370, 371

#### Part IV

- ENGGEN 499
- 45 points: ENGGEN 403, MECHENG 705, 706
- 45 points from AEROSPCE 720, 740, COMPSYS 726, ENGGEN 705, MECHENG 707-709, 712, 715, 718, 722, 724, 726, 735, 736, 752, 754, 755, or other approved courses
- 30 points: MECHENG 700 Research Project

#### **Software Engineering**

#### Requirement:

#### Part II

- ENGGEN 299 or SOFTENG 299
- 90 points: COMPSYS 201, ENGGEN 204, ENGSCI 211, SOFTENG 206, 281, 283

- 15 points from ELECTENG 291, SOFTENG 282
- 15 points from ELECTENG 204, 292, SOFTENG 284

#### Dart III

- 60 points: ENGGEN 303, SOFTENG 306, 325, 351
- at least 30 points from SOFTENG 310, 350, 364, 370
- up to 30 points from COMPSCI 316, 320, 335, 367, 373, COMPSYS 303–306, ELECTENG 305, 331, 332, ENGSCI 313, or other approved courses

#### Part IV

- ENGGEN 499
- 30 points: ENGGEN 403, SOFTENG 770
- at least 30 points from COMPSCI 704, 705, 732, COMPSYS 705, 723, 726, 731, 732, ELECTENG 733, ENGSCI 760, MECHENG 726, SOFTENG 701, 710, 711, 715, 751-754, 761, 762
- · up to 30 points from other approved courses
- 30 points: SOFTENG 700 Research Project

#### Structural Engineering

#### Requirement:

#### Part II

- ENGGEN 299 or STRCTENG 299
- 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENGSCI 211, ENVENG 200, STRCTENG 200, 201

#### Part III

- 105 points: CIVIL 300, ENGGEN 303, ENGSCI 311, STRCTENG 300-303
- 15 points from CIVIL 301–303, 305, or another approved course

#### Part IV

- ENGGEN 499
- 75 points: CIVIL 756, 790, ENGGEN 403, STRCTENG 710, 711
- 15 points from CIVIL 700, 722, 726, 729, 731, 733, 735, 736, 741,
   750, 782, 791, ENVENG 701, 740, 747, or another approved course
- 30 points: CIVIL 705 Research Project

## **Engineering Leadership**

Stage III course: ENGGEN 388

# The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

1 No student on whom the Bachelor of Planning has been conferred or who has passed more than 240 points towards the Bachelor of Planning, or equivalent, may enrol for this degree.

#### Motoc

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) To be admitted a student must meet University entry criteria and through the submission of a written statement demonstrate knowledge required for the programme.

#### **Duration and Total Points Value**

2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 3 Of the 480 points required for this degree, a student must pass:
  - a (i) at least 465 points as listed in the Bachelor of Urban Planning (Honours) Schedule including
    - (ii) 15 points: WTRENG 100

and

- b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
- c A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 4 a A student must pass each of Parts I, II, III, and IV as listed in the Bachelor of Urban Planning (Honours) Schedule.
  - b (i) A student will not be permitted to enrol for Part II unless Part I has been completed, nor to enrol for Part III unless Part III has been completed.
    - (ii) However, a student who has failed to pass one of those parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
    - (iii) Only in exceptional circumstances will a student be permitted to enrol for Part III unless all of Part I has been completed, or to enrol for Part IV unless all of Part II has been completed.
    - (iv) A student will not be permitted to enrol for Part IV if they have not completed the 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
    - (v) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

# **General Education Exemptions**

- 5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  either
  - (i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement with courses approved by the Head of School of Architecture and Planning.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Honours**

- 6 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b The class of Honours will be determined by the student's weighted average grade over courses undertaken in Parts II, III and IV excluding General Education.
  - c The class of Honours is determined by the weighted Grade Point Average as follows:

7.0 to 9.0 - First Class Honours

5.5 to 6.9 - Second Class Honours First Division

4.0 to 5.4 - Second Class Honours Second Division

3.9 and below - Third Class Honours.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Bachelor of Urban Planning (Honours) (BUrbPlan(Hons)) Schedule

#### Requirement:

#### Part I

105 points: BLTENV 101-103, URBPLAN 101, 124, 125

• 15 points: WTRENG 100

#### Part II

• 120 points: URBPLAN 205, 221-223, 225, 226

#### Part III

105 points: URBPLAN 307, 321, 323, 325, 326

#### Part IV

90 points: URBPLAN 711, 714, 716, 734, 735

· 30 points: URBPLAN 757 Research Project

# The Degree of Master of Aerospace Engineering - MAerospaceEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:

a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III

or

c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or have equivalent prior study

and

(ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher

or

- d (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

(ii) at least three years of relevant professional experience approved by the Programme Director

or

- e (i) completed the requirements for a relevant Bachelors degree, or have equivalent prior study and
  - (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

(ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher.

- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses passed. Qualifications in applied science, engineering, information technology, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Aerospace Engineering Schedule.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Aerospace Engineering cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Research Project / Thesis**

- 11 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project or thesis must be approved by the Programme Director or nominee prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Aerospace Engineering or Postgraduate Diploma in Aerospace Engineering

13 A student who has passed courses towards a Postgraduate Certificate in Aerospace Engineering or Postgraduate Diploma in Aerospace Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Aerospace Engineering or Postgraduate Diploma in Engineering or Postgraduate Diploma in Aerospace Engineering.

#### **Honours**

15 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Aerospace Engineering (MAerospaceEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### Research Masters

- 30 points: AEROSPCE 730, 740
- 90 points: AEROSPCE 792 or 793 Thesis (Aerospace Engineering)

#### **Taught Masters**

• 30 points: AEROSPCE 730, 740

- at least 30 points from AEROSPCE 720, MECHENG 711, 712, 743
- up to 15 points from COMPSYS 704, ELECTENG 721, 722, 732, ENGGEN 731-733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPSMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704
- · 45 points: AEROSPCE 791 Research Project

## A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

- 30 points: AEROSPCE 730, 740
- at least 30 points from AEROSPCE 720, ENGGEN 769, MECHENG 711, 712, 743
- up to 30 points from COMPSYS 704, ELECTENG 721, 722, 732, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, PHYSICS 753, OPSMGT 760, 766, SCIENT 701, 702, 704
- 90 points: AEROSPCE 792 or 793 Thesis (Aerospace Engineering)

#### Taught Masters

- 30 points: AEROSPCE 730, 740
- at least 30 points from AEROSPCE 720, ENGGEN 769, MECHENG 711, 712, 743
- up to 75 points from COMPSYS 704, ELECTENG 721, 722, 732, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, PHYSICS 753
- up to 30 points from ENGGEN 731-733, OPSMGT 760, 766, SCIENT 701, 702, 704
- 45 points: AEROSPCE 791 Research Project

# The Degree of Master of Architecture - MArch

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Master of Architecture (Professional) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Postgraduate Diploma in Architecture from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean

Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 6 A student admitted to this degree must complete the requirements as listed in the Master of Architecture Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Thesis**

- 8 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic must be approved by the Programme Director prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### **Honours**

9 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Architecture (MArch) Schedule		
Requirement: Research Masters • 120 points: ARCHGEN 793 Thesis or • 30 points from ARCHDRC 700-703, ARCHGEN 711-715, 733,	ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 707-710, HERCONS 700-703, URBDES 702 • 90 points: ARCHGEN 795 Thesis or	
Specialisation available:		
Sustainable Design Requirement: Research Masters • 120 points: ARCHGEN 793 Thesis	or • 30 points from ARCHDRC 700-703, ARCHGEN 711-715, 733, ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 707-710, HERCONS 700-703, URBDES 702 • 90 points: ARCHGEN 795 Thesis	

# The Degree of Master of Architecture (Professional) - MArch(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Architectural Studies from this University with a Grade Point Average of 4.0, or have equivalent prior study

or

b completed the requirements for the Bachelor of Architectural Studies from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.

- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must pass courses with a total value of 240 points.
- 5 The total enrolment for this degree must not exceed 280 points.

#### **Structure and Content**

- 6 A student admitted to this degree must complete the requirements as listed in the Master of Architecture (Professional) Schedule.
- 7 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.
- 8 The programme for each student requires the approval of the Programme Director.
- 9 A student enrolled for this degree must, before enrolment in the thesis component, achieve a Grade Point Average of 4.0 or higher over 90 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Reassignment

- 11 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Planning (Professional) once.
  - b A student may reassign courses from this degree to the Master of Architecture (Professional) and Heritage Conservation once.
  - c A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Design once.
  - d A student may apply to reassign courses passed for the Master of Architecture (Professional) to the Postgraduate Diploma in Architectural Studies.
  - e All courses that can be reassigned must be reassigned including courses not completed.

#### **Deadlines for Completion**

- 12 a A student must complete the requirements for this degree within four semesters if enrolled full-time or eight semesters if enrolled part-time or equivalent.
  - b A student enrolled in this degree must complete their thesis by the date approved by the Programme Director which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
  - c With the approval of the Programme Director a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

## **Thesis**

- 13 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic and mode of presentation must be approved by the Programme Director prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
  - c The exhibition and oral presentation shall be organised by the Programme Director in consultation with faculty academic services.
  - d The exhibition and oral presentation will be followed by the submission of the thesis.

- e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
- f The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Honours

14 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Architecture (Professional) (MArch(Prof)) Schedule

#### Requirement:

#### **Research Masters:**

- 90 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701
- 30 points from ARCHDRC 700-704, ARCHGEN 711-715, 733,

ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 706-710, HERCONS 700-703, URBDES 702, or other approved 700 level courses offered at this University

• 120 points: ARCHDES 796 Thesis

# The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof)HerCons

New admissions into the Master of Architecture (Professional) and Heritage Conservation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion. The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degrees of Master of Architecture (Professional) and Master of Heritage Conservation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 2 a A student admitted to this degree must pass courses with a total value of 300 points.
  - b The total enrolment for this degree must not exceed 340 points.

## **Structure and Content**

- 3 A student enrolled for this degree must complete requirements as listed in the Master of Architecture (Professional) and Heritage Conservation Schedule.
- 4 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.
- 5 The programme for each student requires the approval of the Head of School of Architecture and Planning.
- 6 A student enrolled for this degree must, before enrolment in ARCHDES 796, achieve a Grade Point Average of 4.0 or higher over 120 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Heritage Conservation cannot continue.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Deadlines for Completion**

- 8 a A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent.
  - b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.

c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

# **Thesis**

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
  - c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the faculty student centre.
  - d The exhibition and oral presentation will be followed by the submission of the thesis.
  - e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
  - f The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
  - b A student may reassign courses from this degree to the Master of Heritage Conservation once.
  - c A student may apply to reassign courses passed for the Master of Architecture (Professional) and Heritage Conservation to the Postgraduate Diploma in Architectural Studies.
  - d All courses that can be reassigned must be reassigned, including courses not completed.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Architecture (Professional) and Heritage Conservation (MArch(Prof)HerCons) Schedule

#### Requirement:

## Research Masters

- 150 points: ARCHDES 700, 702, ARCHGEN 703, ARCHPRM 701, HERCONS 700-703
- 30 points comprising:
   up to 15 points from ARCHDRC 700-703
   up to 15 points from ARCHGEN 711-715, 733

up to 15 points from ARCHHTC 700-702, 704 up to 15 points from ARCHPRM 700, 702-705 up to 15 points from ARCHTECH 706-710 up to 15 points from URBDES 702, or another approved 700 level course offered at this University

• 120 points: ARCHDES 796 Thesis

# The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this degree, an applicant needs to meet the admission requirements for the Master of Architecture (Professional).

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

## **Duration and Total Points Value**

- 2 a A student admitted to this degree must pass courses with a total value of 300 points.
  - b The total enrolment for this degree must not exceed 340 points.

#### **Structure and Content**

- 3 A student admitted to this degree must complete the requirements as listed in the Master of Architecture (Professional) and Urban Design Schedule.
- 4 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.
- 5 The programme for each student requires the approval of the Programme Director.
- 6 A student enrolled for this degree must, before enrolment in ARCHDES 796, achieve a Grade Point Average of 4.0 or higher over 120 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Urban Design cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Deadlines for Completion**

- 8 a A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent.
  - b A student enrolled in this degree must complete their thesis by the date approved by the Programme Director which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
  - c With the approval of the Programme Director a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

#### Thesis

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic and mode of presentation must be approved by the Programme Director prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
  - c The exhibition and oral presentation shall be organised by the Programme Director in consultation with faculty academic services.
  - d The exhibition and oral presentation will be followed by the submission of the thesis.
  - e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
  - f The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
  - b A student may apply to reassign courses passed for the Master of Architecture (Professional) and Urban Design to the Postgraduate Diploma in Architectural Studies.
  - c All courses that can be reassigned must be reassigned including courses not completed.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Architecture (Professional) and Urban Design (MArch(Prof)UrbDes) Schedule

#### Requirement:

#### Research Masters

- 150 points: ARCHDES 700, ARCHGEN 703, ARCHPRM 701, URBDES 702, 710, 720, URBPLAN 707
- 30 points from ARCHDRC 700-704, ARCHGEN 711-715,

ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 706-710, HERCONS 700-703, or other approved 700 level courses offered at this University

• 120 points: ARCHDES 796 Thesis

# The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### Admission

1 In order to be admitted to this degree, an applicant must meet the admission requirements for the Degrees of Master of Architecture (Professional) and the Master of Urban Planning (Professional).

#### **Duration and Total Points Value**

- 2 a A student admitted to this degree must pass courses with a total value of 360 points.
  - b The total enrolment for this degree must not exceed 400 points.

### **Structure and Content**

- 3 A student admitted to this degree must complete the requirements as listed in the Master of Architecture (Professional) and Urban Planning (Professional) Schedule.
- 4 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.
- 5 The programme for each student requires the approval of the Programme Directors.
- 6 A student enrolled for this degree must, before enrolment in ARCHDES 797, achieve a Grade Point Average of 4.0 or higher over 180 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Urban Planning (Professional) cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Deadlines for Completion**

- 8 a A student must complete the requirements for this degree within six semesters if enrolled full-time or twelve semesters if enrolled part-time or equivalent.
  - b A student enrolled in this degree must complete their thesis by the date approved by the Programme Directors which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
  - c With the approval of the Programme Directors a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

## **Thesis**

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Directors.
  - b The thesis topic and mode of presentation must be approved by the Programme Directors prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
  - c The exhibition and oral presentation shall be organised by the Programme Directors.
  - d The exhibition and oral presentation will be followed by the submission of the thesis.

- e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
- f The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

### Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
  - b A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.
  - c A student may apply to reassign courses passed for the Master of Architecture (Professional) and Urban Planning (Professional) to the Postgraduate Diploma in Architectural Studies.
  - d All courses that can be reassigned must be reassigned, including courses not completed.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Architecture (Professional) and Urban Planning (Professional) (MArch(Prof) UrbPlan(Prof)) Schedule

# Requirement:

#### Research Masters

 240 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701, URBPLAN 701, 702, 706, 707, 709, 711, 716, 717

- 30 points from ARCHDRC 700-704, ARCHGEN 711-715, ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 706-710, HERCONS 700-703
- 90 points: ARCHDES 797 Thesis

# The Degree of Master of Civil Engineering - MCivilEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

# **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
  - or
    b completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this
    University with a Grade Point Average of 4.0 or higher in 60 points above Stage III
  - or c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours)
  - c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or have equivalent prior study
     and
    - (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher
  - or
    d (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point
    Average of 4.0 or higher, or have equivalent prior study
    or
    - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

or

(ii) at least three years of relevant professional experience approved by the Programme Director

e (i) completed the requirements for a relevant Bachelors degree, or have equivalent prior study

- (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (ii) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In order to be admitted to this degree, applicants must have completed courses relevant to their intended study, passed any prerequisite courses prior to enrolment in this degree, and satisfied any prerequisites specified in the Master of Civil Engineering Schedule for their intended study.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Whether a qualification is considered relevant will depend on the courses passed and the applicant's intended specialisation. Qualifications in applied science, engineering or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Civil Engineering Schedule, which may include the requirements for one of the specialisations listed.
- 9 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 10 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 3.5 or higher in their first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Civil Engineering cannot continue.
- 11 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in their first 60 points of taught courses taken for this degree to enrol in a thesis for this degree.

12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Reassignment

13 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Civil Engineering or Postgraduate Diploma in Engineering or Postgraduate Diploma in Civil Engineering, providing this degree has not been awarded.

### **Research Project / Thesis**

- 14 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project or thesis must be approved by the Programme Director or nominee prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

15 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Civil Engineering or Postgraduate Diploma in Civil Engineering

16 A student who has passed courses towards a Postgraduate Certificate in Civil Engineering or Postgraduate Diploma in Civil Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# **Distinction / Honours / Merit**

17 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

18 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

19 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Civil Engineering (MCivilEng) Schedule

#### A student who has to complete 120 points must satisfy the requirement for one of the following

#### Requirement:

#### **Research Masters**

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

- 30 points: ENGGEN 730, ENVENG 702
- 90 points: CIVIL 793 or 794 Thesis
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

• 15 points: ENVENG 702

- at least 30 points from CIVIL 702, 704, 707, 710, 715, 717, 724,
   725, 738, 740, 745, 746, 764–766, 769–771, 788, ENGGEN 737,
   738, 739 ENVENG 701, 707, 746, 747
- 15 points: ENGGEN 730
- at least 30 points from CIVIL 700, 701, 706, 711, 713, 714, 718-722, 727, 728, 731-734, 737, 741-744, 750, 754, 761-763, 767, 773, 774, 782, ENGGEN 734, 735, 742, 743, ENVENG 705, 706, 740, 744, 752, STRCTENG 710, 711
- up to 30 points from other relevant 600 and 700 level courses offered at this University approved by the Programme Director

### Specialisations available:

# Coastal Engineering

#### Requirement:

#### **Research Masters**

Prerequisite: A Grade Point Average of 5.0 or higher over 60 points

from the most recently passed 700 level courses

- 15 points: ENVENG 702
- 15 points from CIVIL 732, 733, 737, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design

approved by the Programme Director
• 90 points: CIVIL 793 or 794 Thesis

or

• 120 points: CIVIL 796 Thesis

# **Taught Masters**

15 points: ENVENG 70215 points: ENGGEN 730

at least 30 points from CIVIL 732, 733, 737

 up to 30 points from ENVMGT 748, GEOG 746, other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

• 30 points: CIVIL 788 Research Project

# **Construction Engineering**

#### Requirement:

#### **Research Masters**

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

• 15 points: ENVENG 702

 15 points from CIVIL 704, 707, 738, 743, ENGGEN 739, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

• 90 points: CIVIL 793 or 794 Thesis

# • 120 points: CIVIL 796 Thesis Taught Masters

• 15 points: ENVENG 702

• at least 30 points from CIVIL 704, 707, 738, 788

• 15 points: ENGGEN 730

at least 30 points from CIVIL 743, 781, ENGGEN 734, 737, 739

 up to 30 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

# **Environmental Engineering**

## Requirement:

#### **Research Masters**

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

• 15 points: ENVENG 702

 15 points from ENVENG 701, 705, 707, 740, 744, 746, 747, 752, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

· 90 points: CIVIL 793 or 794 Thesis

or

• 120 points: CIVIL 796 Thesis

#### **Taught Masters**

• 15 points: ENVENG 702

at least 30 points from CIVIL 788, ENVENG 701, 707, 746, 747

• 15 points: ENGGEN 730

at least 30 points from ENVENG 705, 740, 744, 752

 up to 30 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

## **Geotechnical Engineering**

#### Requirement:

#### **Research Masters**

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

• 15 points: ENVENG 702

 15 points from CIVIL 700, 702, 720–722, 724, 725, 728, 741, 754, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

• 90 points: CIVIL 793 or 794 Thesis

• 120 points: CIVIL 796 Thesis

#### **Taught Masters**

• 15 points: ENVENG 702

• at least 30 points from CIVIL 702, 724, 725, 788

• 15 points: ENGGEN 730

• at least 30 points from CIVIL 700, 720-722, 728, 741, 754

 up to 30 points from EARTHSCI 770-771, other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

## Structural Engineering

#### Requirement:

#### **Research Masters**

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

• 15 points: ENVENG 702

 15 points from CIVIL 710, 711, 713-715, 717-721, 727, 742, 744-746, 750, STRCTENG 710, 711, 760, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

• 90 points: CIVIL 793 or 794 Thesis

• 120 points: CIVIL 796 Thesis

#### **Taught Masters**

• 15 points: ENVENG 702

at least 30 points from CIVIL 710, 715, 717, 745, 746, 788

• 15 points: ENGGEN 730

at least 30 points from CIVIL 711, 713, 714, 718-721, 727, 742, 744, 750, STRCTENG 710, 711, 760

 up to 30 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

#### **Transportation Engineering**

#### Requirement:

#### **Research Masters**

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

• 15 points: ENVENG 702

 15 points from CIVIL 761–767, 769–771, 773, 774, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

• 90 points: CIVIL 793 or 794 Thesis

or

• 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 764-766, 769-771, 788
- 15 points: ENGGEN 730
- at least 30 points from CIVIL 761-763, 767, 773, 774
- up to 30 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

# **Water Engineering**

#### Requirement:

#### Research Masters

**Prerequisite:** A Grade Point Average of 5.0 or higher over 60 points from the most recently passed 700 level courses

• 15 points: ENVENG 702

 15 points from CIVIL 706, 731–734, 737, 782, ENVENG 701, 740, 746, other 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

• 90 points: CIVIL 793 or 794 Thesis

## • 120 points: CIVIL 796 Thesis

## **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 788, ENVENG 701, 746
- 15 points: ENGGEN 730
- at least 30 points from CIVIL 706, 731-734, 737, 782, ENVENG 740
- up to 30 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

# A student who has to complete 180 points must satisfy the requirement for one of the following

#### Requirement:

#### **Research Masters**

- 60 points: ENGGEN 730, 742, 769, ENVENG 702
- 30 points from CIVIL 700-702, 704, 706, 707, 710, 711, 713-715, 717-722, 724, 725, 727, 728, 730-734, 737, 738, 740-746, 750, 754, 761-767, 769-771, 773, 774, 782, ENGGEN 734, 735, 737-739, 743, ENVENG 701, 703, 705-707, 740, 744, 746, 747, 750, 752, STRCTENG 710, 711
- 90 points: CIVIL 793 or 794 Thesis

or

• 60 points: ENGGEN 730, 742, 769, ENVENG 702

• 120 points: CIVIL 796 Thesis

### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 702, 704, 707, 710, 715, 717, 724, 725, 738, 740, 745, 746, 764-766, 769-771, 788, ENGGEN 737, 738, 739, ENVENG 701, 707, 746, 747
- 45 points: ENGGEN 730, 742, 769
- at least 60 points from CIVIL 700, 701, 706, 711, 713, 714, 718-722, 727, 728, 731-734, 737, 741-744, 750, 754, 761-763, 767, 773, 774, 782, ENGGEN 734, 735, 743, ENVENG 705, 706, 740, 744, 752, STRCTENG 710, 711
- up to 30 points from other relevant 600 and 700 level courses offered at this University approved by the Programme Director

## Specialisations available:

# **Coastal Engineering**

### Requirement:

#### Research Masters

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from CIVIL 732, 733, 737, ENVMGT 748, GEOG 746, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 90 points: CIVIL 793 or 794 Thesis

or

- 30 points: ENGGEN 769, ENVENG 702
- 30 points from CIVIL 732, 733, 737, ENVMGT 748, GEOG 746, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- 45 points: ENGGEN 730, 742, 769
- 45 points: CIVIL 732, 733, 737
- 45 points from ENVMGT 748, GEOG 746, other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 30 points: CIVIL 788 Research Project

# **Construction Engineering**

### Requirement:

#### **Research Masters**

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from CIVIL 704, 707, 738, 743, 781, ENGGEN 739, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 90 points: CIVIL 793 or 794 Thesis

• 30 points: ENGGEN 769, ENVENG 702

- 30 points from CIVIL 704, 707, 738, 743, 781, ENGGEN 739, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 704, 707, 738, 788
- 45 points: ENGGEN 730, 742, 769
- at least 45 points from CIVIL 743, 781, ENGGEN 734, 737, 739
- up to 45 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

## **Environmental Engineering**

#### Requirement:

#### Research Masters

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from ENVENG 701, 705, 707, 740, 744, 746, 747, 752, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 90 points: CIVIL 793 or 794 Thesis

or

- 30 points: ENGGEN 769, ENVENG 702
- 30 points from ENVENG 701, 705, 707, 740, 744, 746, 747, 752, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 788, ENVENG 701, 707, 746, 747
- · 45 points: ENGGEN 730, 742, 769
- at least 45 points from ENVENG 705, 740, 744, 752
- up to 45 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

## **Geotechnical Engineering**

#### Requirement:

# **Research Masters**

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from CIVIL 700, 702, 720–722, 724, 725, 728, 741, 754, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- · 90 points: CIVIL 793 or 794 Thesis

or

- 30 points: ENGGEN 769, ENVENG 702
- 30 points from CIVIL 700, 702, 720-722, 724, 725, 728, 741, 754, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 702, 724, 725, 788
- 45 points: ENGGEN 730, 742, 769
- at least 45 points from CIVIL 700, 720-722, 728, 741, 754
- up to 45 points from EARTHSCI 770-771, other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

## Structural Engineering

## Requirement:

## **Research Masters**

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from CIVIL 710, 711, 713-715, 717-721, 727, 742, 744-746, 750, STRCTENG 710, 711, 760, other 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 90 points: CIVIL 793 or 794 Thesis

or

- 30 points: ENGGEN 769, ENVENG 702
- 30 points from CIVIL 710, 711, 713-715, 717-721, 727, 742, 744-746, 750, STRCTENG 710, 711, 760, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

# **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 710, 715, 717, 745, 746, 788
- 45 points: ENGGEN 730, 742, 769
- at least 45 points from CIVIL 711, 713, 714, 718-721, 727, 742, 744, 750, STRCTENG 710, 711, 760
- up to 45 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

# **Transportation Engineering**

## Requirement:

#### Research Masters

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from CIVIL 761–767, 769–771, 773, 774, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 90 points: CIVIL 793 or 794 Thesis

• 30 points: ENGGEN 769, ENVENG 702

- 30 points from CIVIL 761–767, 769–771, 773, 774, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 764-766, 769-771, 788
- 45 points: ENGGEN 730, 742, 769
- at least 45 points from CIVIL 761-763, 767, 773, 774
- up to 45 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

## Water Engineering

## Requirement:

# **Research Masters**

- 30 points: ENGGEN 769, ENVENG 702
- 60 points from CIVIL 706, 731-734, 737, 782, ENVENG 701, 740, 746, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 90 points: CIVIL 793 or 794 Thesis

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- 30 points: ENGGEN 769, ENVENG 702
- 30 points from CIVIL 706, 731-734, 737, 782, ENVENG 701, 740, 746, other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director
- 120 points: CIVIL 796 Thesis

#### **Taught Masters**

- 15 points: ENVENG 702
- at least 30 points from CIVIL 788, ENVENG 701, 746
- 45 points: ENGGEN 730, 742, 769
- at least 45 points from CIVIL 706, 731-734, 737, 782, ENVENG 740

 up to 45 points from other courses listed in this MCivilEng Schedule (excluding dissertation, research portfolio and research project courses), other relevant 600 and 700 level courses offered in the Faculty of Engineering and Design approved by the Programme Director

# The Degree of Master of Design - MDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

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b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

- (i) completed the requirements for a Bachelors degree from this University or have equivalent prior study and
  - (ii) completed the requirements for the Postgraduate Certificate in Design from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a Bachelors Honours degree or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a Bachelors Honours degree or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 3 Equivalence in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

## **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a  $\,$  pass courses with a total value of 180 points  $\,$  and  $\,$
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$
  - c not exceed 220 points for the total enrolment in this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a  $\,$  pass courses with a total value of 120 points  $\,$  and  $\,$

b complete within the time limit specified in the General Regulations - Masters Degrees and

c not exceed 160 points for the total enrolment in this degree.

### **Structure and Content**

- 7 A student admitted to this degree must complete the requirements as listed in the Master of Design Schedule.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses to enrol in DESIGN 794.

9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Thesis**

- 10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic must be approved by the Programme Director prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Reassignment

11 A student may apply to reassign courses passed to the Postgraduate Certificate in Design.

# Transfer from Postgraduate Certificate in Design

12 A student who has passed courses towards the Postgraduate Certificate in Design may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

# Distinction / Honours / Merit

13 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Design (MDes) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement:	• 90 points: DESIGN 794 Thesis
Research Masters	Taught Masters
• 15 points: DESIGN 700	• 75 points: DESIGN 709, 710
• 15 points from DESIGN 701, 704, 705, 711	• 45 points from DESIGN 700-702, 704-706, 711

#### A student who has to complete 180 points must satisfy the following requirements:

Requirement:	• 90 points: DESIGN 794 Thesis	
Research Masters	Taught Masters	
• 60 points: DESIGN 700-702	• 135 points: DESIGN 700-702, 709, 710	
• 30 points from DESIGN 704-706, 711	• 45 points from DESIGN 704-706, 711	

# The Degree of Master of Earthquake Engineering - MEqEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

b completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III

or

or

 c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or have equivalent prior study

and

(ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher

or

d (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

or

(ii) at least three years of relevant professional experience approved by the Programme Director

e (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications and subjects in Architecture, Civil Engineering or Science, for example, may be considered relevant.

# **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

7 A student enrolled for this degree must complete the requirements as listed in the Master of Earthquake Engineering Schedule.

- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Earthquake Engineering cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Research Project / Thesis**

- 11 a A research project or thesis, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project or thesis must be approved by the Programme Director or nominee prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering, or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Reassignment

13 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Earthquake Engineering.

## **Honours / Distinction / Merit**

14 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Earthquake Engineering (MEqEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

### Requirement:

#### **Research Masters**

- 15 points: CIVIL 720
- 15 points from CIVIL 702, 710, 711, 715, 717-719, 724, 725, 727, 741, 742, 744-746, 750, STRCTENG 711, 760
- 90 points: CIVIL 793 or 794 Thesis

# **Taught Masters**

- 15 points: CIVIL 720
- 105 points comprising:

at least 45 points from CIVIL 702, 710, 715, 717, 725, 745,

#### 746, 788

at least 15 points from CIVIL 710, 715, 717-719, 727, 742, 745, 746, 750, STRCTENG 711

at least 15 points from CIVIL 702, 724, 725, 741

up to 60 points from CIVIL 711, 740, 744, DISMGT 703, ENGGEN 737, STRCTENG 760

With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses at this or another University

## A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### Research Masters

- 15 points: CIVIL 720
- 75 points from CIVIL 702, 710, 711, 715, 717-719, 724, 725, 727,

741, 742, 744-746, 750, STRCTENG 711, 760

• 90 points: CIVIL 793 or 794 Thesis

With the prior approval of the Head of Department, up to 45 points may be replaced by other relevant 600 and 700

level courses at this or another University

## **Taught Masters**

- 60 points: CIVIL 720, 727, STRCTENG 710, 711
- 120 points comprising:

at least 45 points from CIVIL 702, 710, 715, 717, 725, 745, 746, 788

at least 15 points from CIVIL 710, 715, 717-719, 742, 745, 746,

750

at least 15 points from CIVIL 702, 724, 725, 741 up to 60 points from CIVIL 711, 721, 740, 744, DISMGT 703,

ENGGEN 737, 769, STRCTENG 760

With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses at this or another University

# The Degree of Master of Engineering - ME

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:

a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III

or

 c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or have equivalent prior study

and

 (ii) completed the requirements for a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

d (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

and

(ii) at least three years of relevant work experience approved by the Programme Director

or

 completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In order to be admitted to this degree, applicants must have completed courses relevant to the specialisation in which they intend to enrol, and passed any prerequisite courses prior to enrolment in this degree.
- 5 A student wishing to enrol in courses listed in a specialisation in the Master of Engineering Studies Schedule as part of this degree must satisfy any prerequisites specified for that specialisation.
- 6 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant

- practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
- b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses taken in that qualification and the specialisation a student intends to complete. As well as qualifications in Engineering, qualifications in Architecture, Planning or Science, for example, may be considered relevant to some specialisations.

## **Duration and Total Points Value**

- 7 A student admitted to this degree under Regulation 1 or 6a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 8 A student admitted to this degree under Regulation 2 or 6b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 9 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Engineering Schedule.
- 10 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 11 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Engineering cannot continue.
- 12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Thesis

- 13 a The thesis is to be carried out under the guidance of a supervisor appointed by Academic Head.
  - b The thesis is to embody the results obtained by the student in an investigation on a topic approved by the Programme Director or nominee prior to enrolment.
  - c The investigation is to be carried out by the student at the University under the direct supervision of a member of the academic staff, provided that:
    - laboratory work may be carried out in an approved institution outside the University for such limited period or periods as Senate or its representative may determine
    - (ii) field work may be carried out at such places and for such periods as Senate or its representative may determine.
  - d At the discretion of the Programme Director or nominee the candidate may be required to attend an oral examination.
  - e The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

14 A student who has passed courses towards a Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available for a specialisation in this degree and is eligible to be admitted to this degree, may apply to reassign those courses to the Master of Engineering for that specialisation provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

15 A student may apply to reassign courses passed for this degree to the Master of Engineering Studies, Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

#### **Honours**

16 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Engineering (ME) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

## Bioengineering

#### Requirement:

#### **Research Masters**

• 120 points: BIOENG 796 ME Thesis (Bioengineering)

## **Chemical and Materials Engineering**

# Requirement:

#### **Research Masters**

• 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)

## **Civil Engineering**

New admissions into the ME in Civil Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Research Masters**

• 120 points: CIVIL 796 ME Thesis (Civil)

### **Computer Systems Engineering**

#### Requirement:

#### Research Masters

• 120 points: COMPSYS 796 ME Thesis (Computer Systems)

## **Electrical and Electronic Engineering**

### Requirement:

#### **Research Masters**

• 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)

## **Engineering Science**

#### Requirement:

#### **Research Masters**

• 120 points: ENGSCI 796 ME Thesis (Engineering Science)

#### **Environmental Engineering**

New admissions into the ME in Environmental Engineering were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Research Masters**

• 120 points: ENVENG 796 ME Thesis (Environmental)

## **Mechanical Engineering**

#### Requirement:

#### **Research Masters**

• 120 points: MECHENG 796 ME Thesis (Mechanical)

### **Mechatronics Engineering**

#### Requirement:

#### **Research Masters**

• 120 points: MECHTRON 796 ME Thesis (Mechatronics)

## **Software Engineering**

### Requirement:

#### **Research Masters**

• 120 points: SOFTENG 796 ME Thesis (Software Engineering)

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### Bioengineering

#### Requirement:

# Research Masters

- 60 points from BIOMENG 771, CHEMMAT 753, 754, 757, ELECTENG 722, 733, ENGGEN 769, ENGSCI 711, 712, 740, 772, MECHENG 743, MEDSCI 703, 737, other relevant 700 level courses offered at this University approved by the Programme Director
- 120 points: BIOENG 796 ME Thesis (Bioengineering)

#### **Chemical and Materials Engineering**

#### Requirement:

# **Research Masters**

- at least 60 points from any of the courses, excluding project courses, listed for the Chemical and Materials Engineering or Food Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)

## **Civil Engineering**

New admissions into the ME in Civil Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### Research Masters

- · at least 60 points from any of the courses, excluding project courses, listed for the Civil Engineering, Construction Management, Geotechnical Engineering, or Transportation Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: CIVIL 796 ME Thesis (Civil)

# **Computer Systems Engineering**

#### Requirement:

#### Research Masters

- · at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Computer Systems Engineering
- 120 points: COMPSYS 796 ME Thesis (Computer Systems)

### **Electrical and Electronic Engineering**

#### Requirement:

#### Research Masters

- · at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Electrical and Electronic Engineering
- 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)

#### **Engineering Science**

#### Requirement:

#### **Research Masters**

- · at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Engineering Science
- 120 points: ENGSCI 796 ME Thesis (Engineering Science)

## **Environmental Engineering**

New admissions into the ME in Environmental Engineering were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### Research Masters

- · at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Environmental Engineering
- 120 points: ENVENG 796 ME Thesis (Environmental)

## Mechanical Engineering

### Requirement:

#### **Research Masters**

- · at least 60 points from any of the courses, excluding project courses, listed for the Mechanical Engineering or Medical Devices and Technologies specialisations in the Master of **Engineering Studies Schedule**
- 120 points: MECHENG 796 ME Thesis (Mechanical)

## **Mechatronics Engineering**

### Requirement:

#### **Research Masters**

- · 60 points from any of the courses, excluding project courses, listed for the Mechatronics Engineering, Mechanical Engineering, Computer Systems Engineering or Electrical and Electronic Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: MECHTRON 796 ME Thesis (Mechatronics)

# **Software Engineering**

#### Requirement:

#### Research Masters

- · at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Software Engineering
- 120 points: SOFTENG 796 ME Thesis (Software Engineering)

# The Degree of Master of Engineering Management - MEMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III or

completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) С (i) from this University, or have equivalent prior study

and

passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this (ii) University with a Grade Point Average of 5.0 or higher

d an equivalent qualification

or

e (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

- (ii) at least three years' relevant work experience approved by the Programme Director.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind equivalent to the one year of postgraduate study.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses passed. Qualifications in architecture, applied science, engineering or technology may be considered relevant.

## **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Management Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# **Research Project**

- 9 a The research project is to be carried out under the guidance of a supervisor appointed by Academic Head.
  - b The research project topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### **Distinction / Honours / Merit**

10 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

# **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

# **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Engineering Management (MEMgt) Schedule

Requirement: Taught Masters • 15 points: ENGGEN 736

- at least 30 points from CIVIL 704, 765, ENGGEN 705, 723–725, 730–733, 737, 738, 742, 743, other approved 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- at least 30 points from BUSADMIN 761-764, 766, BUSDEV 711-715, 721-724, 731-734, BUSMAN 701-705, 708

experience approved by the Programme Director.

- 30 points: ENGGEN 792 or 794 Research Project
- 30 points: ENGGEN 784

- at least 15 points from CIVIL 704, 765, ENGGEN 737, 738
- at least a further 30 points from CIVIL 704, 765, ENGGEN 705, 723-725, 730-733, 737, 738, 742, 743, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- at least 30 points from BUSADMIN 761-764, 766, BUSDEV 711-715, 731-734, BUSMAN 701-705, 707, 708

# The Degree of Master of Engineering Project Management - MEPM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

or

or

or

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
  - completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III
  - c completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
  - d completed the requirements for a relevant Bachelor Honours degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III
  - e completed the requirements for a relevant postgraduate diploma with a Grade Point Average of 4.0 from this University, or have equivalent prior study
  - completed the requirements for a relevant Bachelors Honours degree from this University, or have equivalent prior study
  - and
     passed 60 points towards a relevant postgraduate certificate or postgraduate diploma or graduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
     or
  - b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II
  - c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study
     and
    - (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma or graduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 3 In order to be admitted to this degree, an applicant must have at least two years of relevant professional
- 4 Equivalence and relevance in Regulations 1, 2 and 3 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 a In exceptional circumstances the requirements in Regulations 1 and 4 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulations 2 and 4 may be waived by the Associate Dean

Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses passed. Qualifications in in applied science, architecture, commerce, construction, engineering, information technology, science or technology may be considered relevant.

## **Duration and Total Points Value**

- 6 An applicant admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 7 An applicant admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Project Management Schedule, which may include the requirements for the specialisation listed.
- 9 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 10 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this is not achieved, enrolment in the Master of Engineering Project Management cannot continue.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

# Transfer from Graduate Diploma in Engineering Project Management or Postgraduate Certificate in Engineering Project Management or Postgraduate Diploma in Engineering Project Management

12 A student who has passed courses towards a Graduate Diploma in Engineering Project Management or Postgraduate Certificate in Engineering Project Management or Postgraduate Diploma in Engineering Project Management that are available in this degree may apply to reassign those courses to this degree provided that the graduate diploma or postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Graduate Diploma in Engineering or Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

13 A student who has passed courses towards a Graduate Diploma in Engineering or Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided the graduate diploma or postgraduate certificate or postgraduate diploma has not been awarded.

#### Research Project

- 14 a The research project is to be carried out under the guidance of a supervisor appointed by Academic Head.
  - b The research project topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

15 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering

Project Management or Postgraduate Diploma in Engineering Project Management, providing this degree has not been awarded.

# **Distinction / Honours / Merit**

16 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Engineering Project Management (MEPM) Schedule

A student who has to complete 120 points must satisfy one of the following requirements:

### Requirement:

### **Taught Masters**

15 points: ENGGEN 73615 points: ENGGEN 730

- 30 points: either ENGGEN 731 and 742, or ENGGEN 740
- 30 points from ENGGEN 705, 732-735, 737-739, 741, 743, ENGSCI 755, ENVENG 702, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- 30 points: ENGGEN 792 or 794 Research Project

or

30 points: ENGGEN 78415 points from ENGGEN 737-739

- 15 points: ENGGEN 730
- 30 points: either ENGGEN 731 and 742, or ENGGEN 740
- a further 30 points from ENGGEN 705, 732-735, 737-739, 741, 743, ENGSCI 755, ENVENG 702, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director

# Specialisation available:

#### **Health Projects**

# Requirement:

# Taught Masters

- 15 points: ENGGEN 736
- 45 points from ENGGEN 730, 731, 735, 740, 742, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- 30 points from HLTHMGT 754, POPLHLTH 722, other 600 and 700 level courses in the Faculty of Medical and Health Sciences approved by the Programme Director
- 30 points: ENGGEN 792 or 794 Research Project
- 30 points: ENGGEN 784
- 15 points from ENGGEN 737-739
- a further 45 points from ENGGEN 730, 731, 735, 737-740, 742, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- 30 points from HLTHMGT 754, POPLHLTH 722, other 600 and 700 level courses in the Faculty of Medical and Health Sciences approved by the Programme Director

# A student who has to complete 180 points must satisfy one of the following requirements:

#### Requirement:

#### **Taught Masters**

- 15 points: ENGGEN 73615 points: ENGGEN 730
- 30 points: either ENGGEN 731 and 742, or ENGGEN 740
- 90 points from ENGGEN 705, 732-735, 737-739, 741, 743, 769, ENGSCI 755, ENVENG 702, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- 30 points: ENGGEN 792 or 794 Research Project

or

30 points: ENGGEN 78415 points from ENGGEN 737-739

- 15 points: ENGGEN 730
- 30 points: either ENGGEN 731 and 742, or ENGGEN 740
- a further 90 points from ENGGEN 705, 732-735, 737-739, 741, 743, 769, ENGSCI 755, ENVENG 702, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director

# Specialisation available:

# **Health Projects**

# Requirement:

# **Taught Masters**

• 15 points: ENGGEN 736

- 45 points from ENGGEN 730, 731, 740, 742, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- 30 points from HLTHMGT 754, POPLHLTH 722, other 600 and 700 level courses in the Faculty of Medical and Health Sciences

- approved by the Programme Director
- 60 points from ENGGEN 732-735, 737-739, HLTHMGT 721, 729, POPLHLTH 724, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director
- 30 points: ENGGEN 792 or 794 Research Project
- 30 points: ENGGEN 784
- 15 points from ENGGEN 737-739
- 45 points from ENGGEN 730, 731, 740, 742, other 600 and 700 level courses in the Faculty of Engineering and Design approved

- by the Programme Director
- 30 points from HLTHMGT 754, POPLHLTH 722, other 600 and 700 level courses in the Faculty of Medical and Health Sciences approved by the Programme Director
- a further 60 points from ENGGEN 732-735, 737-739, HLTHMGT 721, 729, POPLHLTH 724, other 600 and 700 level courses in the Faculty of Engineering and Design approved by the Programme Director

# The Degree of Master of Engineering Studies - MEngSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

or

or

or

and

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, with a Grade Point Average of 4.0 or higher, or have equivalent prior study
  - b completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, with a Grade Point Average of 4.0 or higher in 60 points above Stage III
  - c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or have equivalent prior study
    - (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher
  - or
    d (i) (a) completed the requirements for a relevant Bachelors degree with a Grade Point Average of 4.0 or higher, or have equivalent prior study
    - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II
    - and(ii) at least three years of relevant work experience approved by the Programme Director
  - e (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study
    - and
       completed the requirements for the Postgraduate Diploma in Engineering from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
  - or

    f completed the requirements for a Bachelors degree of at least four years' duration equivalent to 1e with a
    Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree with a Grade Point Average of 4.0 or higher, or have equivalent prior study
    - b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II
    - or
      c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study
      - (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

- 4 For entry to a specialisation in this degree, an applicant must have completed courses relevant to the specialisation, passed any prerequisite courses prior to enrolment in this degree and satisfied any prerequisites specified for the specialisation in the Master of Engineering Studies Schedule.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses taken in that qualification and the specialisation an applicant intends to complete. As well as qualifications in Engineering, qualifications in Architecture, Planning or Science, for example, may be considered relevant to some specialisations.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Studies Schedule.
- 9 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 10 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Studies cannot continue.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Dissertation / Research Portfolio / Research Project

- 12 a The dissertation, research portfolio or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or research project topic and the elements of the research portfolio must be approved by the Programme Director or nominee prior to enrolment.
  - c At the discretion of the Programme Director or nominee, the dissertation, research portfolio or research project candidate may be required to attend an oral examination.
  - d The dissertation, research portfolio or research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

13 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma

in Engineering that are available for a specialisation in this degree may apply to reassign those courses to this specialisation provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

#### **Honours / Distinction / Merit**

15 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Engineering Studies (MEngSt) Schedule

A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

#### **Chemical and Materials Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from CHEMMAT 713, 721, 724, 752-755, 758, 772, 773, 788, MECHENG 742
- up to 75 points from CHEMMAT 712, 720, 722, 723, 725, 756, 757, 759-762, ENERGY 721, ENGGEN 732, 769, ENVENG 702, ENVSCI 711, FOODSCI 703, MECHENG 743
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Civil Engineering**

New admissions into the MEngSt in Civil Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- at least 45 points from CIVIL 702, 704, 717, 723-725, 740, 745, 764-766, 769-771, 787-789, 792, 795, ENGGEN 738, but no more than 45 points from CIVIL 787-789, 795
- up to 75 points from CIVIL 701, 706, 711, 713-715, 718-722, 726, 727, 730-734, 737, 741, 742, 744, 750, 754, 758-763, 767, 773-775, 782, 783, 791, ENGGEN 734, 737, 739, 742, 769, ENVENG 760
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Computer Systems Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from COMPSYS 701, 704, 705, 726-729, 788,
   ELECTENG 704, 706, 734, SOFTENG 701, 751
- up to 75 points from COMPSYS 710, 711, 713-715, 721-725, 730-732, ELECTENG 722, 726, 732, 733, ENVENG 702, SOFTENG 761

 up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Construction Management**

#### Requirement:

#### **Taught Masters**

- 30 points: CIVIL 707, ENGGEN 739
- at least 15 points from CIVIL 704, 738, 765, 766, 788, 789, 795,
   ENGGEN 737, ENVENG 702, URBPLAN 705, 707, but no more than 45 points from CIVIL 788, 789, 795
- 15 points: CIVIL 781
- 60 points comprising:

up to 60 points from ARCHTECH 706, 708, CIVIL 743, 792, ENGGEN 734, 738, 740-742, ENGSCI 755, PROPPRAC 702, 705, other approved 600 and 700 level courses offered at this University

up to 15 points from BUSDEV 711–713, 715, 731–733, BUSMAN 701–705, 707, 708

#### **Electrical and Electronic Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from COMPSYS 726, 727, ELECTENG 704, 706, 734, 737-741, 788
- up to 75 points from ELECTENG 701, 703, 721, 722, 724, 726, 731-733, 735, 736, ENVENG 702
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Engineering Science**

#### Requirement:

- 45 points from ENGSCI 787-789, 795
- up to 75 points from BIOMENG 771, ENGSCI 705, 706, 711,

- 712, 721, 740, 742, 746, 760, 761, 763, 765, 768, ENVENG 702, GEOTHERM 785
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Environmental Engineering**

New admissions into the MEngSt in Environmental Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- at least 45 points from ENVENG 701-703, 707, 746, 747, 750, 787-789, 795, but no more than 45 points from ENVENG 787-789, 795
- up to 75 points from ENVENG 705, 706, 719, 740, 744, 752
- up to 30 points from appropriate ENVSCI 600 and 700 level courses, subject to approval by the Head of Department
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Food Engineering**

#### Requirement:

#### Research Masters

- 90 points: CHEMMAT 776 or 777 Research Portfolio
- 30 points from CHEMMAT 772, 773

#### **Taught Masters**

- at least 15 points from CHEMMAT 758, 772, 773, 778
- up to 75 points from BIOSCI 741, CHEMMAT 712, 752, 756, 757, 759, 760, 763, ENGGEN 732, 769, ENVENG 702, FOODSCI 703, 706-708, 740, 750, 751, other 600 or 700 level courses offered at this University approved by the Head of Department
- 30 points: CHEMMAT 779 Research Project

#### **Geotechnical Engineering**

New admissions into the MEngSt in Geotechnical Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: CIVIL 324 or 728 or equivalent

## Requirement:

#### Taught Masters

- 30 points from CIVIL 788, 789
- at least 15 points from CIVIL 702, 723-725
- up to 60 points from CIVIL 701, 720-722, 726, 728, 741, 754, ENGSCI 711, ENVENG 746, 752
- at least 15 points but no more than 30 points from EARTHSCI 705, 770-772

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

#### **Mechanical Engineering**

#### Requirement:

#### **Taught Masters**

at least 45 points from MECHENG 711, 714, 719, 728, 742, 751,

753, 788

- up to 75 points from AEROSPCE 720, 730, 740, ENGGEN 705, 769, MECHENG 701, 712, 713, 715, 718, 722, 724, 726, 735, 736, 743, 747, 752, 754, 755
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Mechatronics Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from MECHENG 710, 719, 720, 728, 730, 751, 753, 788
- up to 75 points from COMPSYS 704, 705, 723, 726, 730–732, ELECTENG 706, 733, ENGGEN 705, 769, 770, MECHENG 722, 724, 726, 735, 736, 752, 754, 755
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Medical Devices and Technologies

New admissions into the MEngSt in Medical Devices and Technologies were suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

#### Requirement:

#### **Research Masters**

- 30 points from ENGGEN 770, 771 or other approved 600 or 700 level courses
- 90 points: ENGGEN 793 Research Portfolio

#### **Taught Masters**

- 30 points: ENGGEN 770, 771
- 30 points from CHEMMAT 740, 741, CIVIL 703, ENGGEN 705, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, or other approved 600 or 700 level courses offered at this University
- 60 points: ENGGEN 791 Dissertation in Medical Devices

#### Polymer Engineering

New admissions into the MEngSt in Polymer Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 60 points: POLYMER 700, 704-706
- 15 points from CHEMMAT 720, 721, 723, 753, ENGGEN 769, MECHENG 742, 743, 751, 752, PSYCH 715, an approved 600 or 700 level course offered at this University
- · 45 points: MECHENG 795 Research Project

#### Software Engineering

#### Requirement:

- at least 45 points from COMPSYS 704, 705, 726, 727, SOFTENG 701, 751, 754, 755, 761, 788
- up to 75 points from COMPSCI 704, 705, 711, 715, 725, 732, 734, ENVENG 702, SOFTENG 710, 711, 715, 752, 753, 762
- up to 30 points from appropriate 600 and 700 level courses

offered at this University, subject to approval by the Head of Department

#### Sustainable Resource Recovery

#### Requirement:

#### Research Masters

- 30 points: CHEMMAT 758, 763
- · 90 points: CHEMMAT 776 or 777 Research Portfolio

#### **Taught Masters**

- 30 points: CHEMMAT 758, 763
- 60 points from CHEM 760, CHEMMAT 724, 725, 752, 753, 755-757,
   759, 760, 772, 773, 778, ENGGEN 732, 769, ENVENG 702
- 30 points: CHEMMAT 780 Research Project

#### **Transportation Engineering**

New admissions into the MEngSt in Transportation Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- at least 45 points from CIVIL 764-766, 769-771, 779, 787-789, but no more than 45 points from CIVIL 779, 787-789
- up to 75 points from CIVIL 758, 759, 761–763, 767, 773–775 With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate courses offered at this or another university

A student who has to complete 180 points must satisfy the requirement for one of the following specialisations:

#### **Civil Engineering**

New admissions into the MEngSt in Civil Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- at least 45 points from CIVIL 702, 704, 717, 723–725, 740, 745, 764–766, 769–771, 787–789, 792, 795, ENGGEN 738, but no more than 60 points from CIVIL 787–789, 795
- up to 135 points from CIVIL 701, 706, 711, 713, 718-722, 726, 727,
   730-734, 737, 741, 742, 744, 750, 754, 758-763, 767, 773-775,
   782, 783, 791, ENGGEN 734, 737, 739, 742, 769, ENVENG 760
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Computer Systems Engineering**

#### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 701, 704, 705, 726-729, 788, 789, ELECTENG 704, 706, 734, SOFTENG 701, 751
- up to 135 points from COMPSYS 710, 711, 713-715, 721-725, 730-732, ELECTENG 722, 726, 732, 733, ENVENG 702, SOFTENG 761
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Construction Management**

#### Requirement:

#### **Taught Masters**

- 45 points: CIVIL 707, ENGGEN 739, ENVENG 702
- 90 points from CIVIL 704, 738, 765, 766, 788, 789, 795, ENGGEN 737, URBPLAN 705, 707, ARCHTECH 706, 708, CIVIL 743, 792, ENGGEN 734, 738, 740–742, 769, ENGSCI 755, PROPPRAC 702, 705, other approved 600 and 700 level courses offered at this University, but no more than 45 points from CIVIL 788, 789, 795
- 15 points: CIVIL 781
- 30 points from BUSDEV 711–713, 715, 731–733, BUSMAN 701–705, 707, 708

#### **Electrical and Electronic Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from COMPSYS 704, 705, 726, 727, ELECTENG 704, 706, 734, 737-741, 788, 789
- up to 135 points from ELECTENG 701, 703, 721, 722, 724, 726, 731–733, 735, 736, ENVENG 702
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Engineering Science**

#### Requirement:

#### **Taught Masters**

- at least 45 points, but no more than 60 points, from ENGSCI 787-789, 795
- up to 135 points from BIOMENG 771, ENGSCI 705, 706, 711, 712, 721, 740, 742, 746, 760, 761, 763, 765, 768, ENVENG 702, GEOTHERM 785
- up to 60 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Environmental Engineering**

New admissions into the MEngSt in Environmental Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

- at least 45 points from ENVENG 701-703, 707, 746, 747, 750, 787-789, 795, but no more than 60 points from ENVENG 787-789, 795
- up to 75 points from ENVENG 705, 706, 719, 740, 744, 752
- up to 45 points from appropriate ENVSCI 600 and 700 level courses, subject to approval by the Head of Department
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Food Engineering**

#### Requirement:

#### Research Masters

- at least 15 points from CHEMMAT 758, 772, 773, 778
- up to 75 points from BIOSCI 741, CHEMMAT 712, 752, 756, 757, 759, 760, 763, ENGGEN 732, 769, FOODSCI 703, 706-708, 740, 750, 751, other 600 or 700 level courses offered at this University approved by the Head of Department
- 90 points: CHEMMAT 776 or 777 Research Portfolio

#### **Taught Masters**

- at least 15 points from CHEMMAT 758, 772, 773, 778
- up to 135 points from BIOSCI 741, CHEMMAT 712, 752, 756, 757, 759, 760, 763, ENGGEN 732, 769, ENVENG 702, FOODSCI 703, 706–708, 740, 750, 751, other 600 or 700 level courses offered at this University approved by the Head of Department
- 30 points: CHEMMAT 779 Research Project

#### **Mechanical Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from MECHENG 711, 714, 719, 728, 742, 751, 753, 788, 789
- up to 135 points from AEROSPCE 720, 730, 740, ENGGEN 705, 769, MECHENG 701, 712, 713, 715, 718, 722, 724, 726, 735, 736, 743, 747, 752, 754, 755
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Mechatronics Engineering**

#### Requirement:

#### **Taught Masters**

- at least 45 points from MECHENG 710, 719, 720, 728, 730, 751, 753, 788
- up to 135 points from COMPSYS 704, 705, 723, 726, 730-732,
   ELECTENG 706, 733, ENGGEN 705, 769, 770, MECHENG 722,
   724, 726, 735, 736, 752, 754, 755
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### **Polymer Engineering**

New admissions into the MEngSt in Polymer Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 60 points: POLYMER 700, 704-706
- 75 points from CHEMMAT 720, 721, 723, 753, ENGGEN 769, MECHENG 742, 743, 751, 752, PSYCH 715; up to 45 points from approved 600 and 700 level courses offered at this University
- 45 points: MECHENG 795 Research Project

#### **Software Engineering**

#### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 704, 705, 726, 727, SOFTENG 701, 751, 754, 755, 761, 788, 789
- up to 135 points from COMPSCI 704, 705, 711, 715, 725, 732, 734, ENVENG 702, SOFTENG 710, 711, 715, 752, 753, 762
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Sustainable Resource Recovery

#### Requirement:

#### **Research Masters**

- 30 points: CHEMMAT 758, 763
- 6o points from CHEM 76o, CHEMMAT 724, 752, 753, 755-757, 759, 76o, 772, 773, 778, ENGGEN 732, 769
- 90 points: CHEMMAT 776 or 777 Research Portfolio

#### **Taught Masters**

- 30 points: CHEMMAT 758, 763
- 120 points from CHEM 760, CHEMMAT 724, 725, 752, 753, 755-757, 759, 760, 772, 773, 778, ENGGEN 732, 769, ENVENG 702
- 30 points: CHEMMAT 780 Research Project

#### **Transportation Engineering**

New admissions into the MEngSt in Transportation Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- at least 45 points from CIVIL 764-766, 769-771, 779, 787-789, but no more than 60 points from CIVIL 779, 787-789
- 30 points from CIVIL 660, 661, 758, 759
- up to 105 points from CIVIL 761-763, 767, 768, 773-775

With the prior approval of the Head of Department, up to 45 points may be replaced by appropriate courses offered at this or another university.

# The Degree of Master of Infrastructure Asset Management – MInfraAssetMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

b completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or

c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher
- d (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point
  Average of 4.0 or higher, or have equivalent prior study
  - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

(ii) at least three years of relevant professional experience approved by the Programme Director

or

e (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science, or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and

b  $\,$  complete within the time limit specified in the General Regulations – Masters Degrees  $\,$  and

- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Infrastructure Asset Management Schedule, which may include the requirements for one of the specialisations listed.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Infrastructure Asset Management cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Research Project / Thesis**

- 11 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project or thesis must be approved by the Programme Director or nominee prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Infrastructure Asset Management

13 A student who has passed courses towards a Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Infrastructure Asset Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Engineering or Postgraduate Diploma in Infrastructure Asset Management.

#### **Distinction / Honours / Merit**

15 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Infrastructure Asset Management (MInfraAssetMgt) Schedule

A student who has to complete 120 points must satisfy one of the following requirements:

Requirement: Research Masters • 30 points: CIVIL 765, ENGGEN 726

• 90 points: CIVIL 793 or 794 Thesis

or

#### **Taught Masters**

- 30 points: CIVIL 765, ENGGEN 726
- at least 30 points from CIVIL 766, DISMGT 701, 703, ENGGEN 737, ENVENG 701, 702
- at least 15 points from CIVIL 729, 731, 782, ENERGY 722, ENGGEN 742, 769, ENGSCI 755, ENVENG 752
- up to 45 points from COMPSCI 752, ENVMGT 741, 749, ENVSCI 711, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703
- 30 points: CIVIL 765, ENGGEN 726
- at least 15 points from CIVIL 729, 731, 766, 782, DISMGT 701, 703, ENERGY 722, ENGGEN 737, 742, 769, ENGSCI 755, ENVENG 701, 702, 752
- up to 45 points from COMPSCI 752, ENVMGT 741, 749, ENVSCI 711, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703
- 30 points: ENGGEN 792 or 794 Research Project or

#### Specialisations available:

#### **Network Management and Systems**

#### Requirement:

#### **Taught Masters**

- · 30 points: CIVIL 765, ENGGEN 726
- at least 30 points from CIVIL 766, DISMGT 701, 703, ENGGEN 737, ENVENG 701
- at least 15 points from CIVIL 782, ENGGEN 742, ENGSCI 755, ENVENG 752
- up to 45 points from COMPSCI 752, ENVSCI 711, STATS 707, 721, 727

or

- · 30 points: CIVIL 765, ENGGEN 726
- at least 15 points from CIVIL 766, 782, DISMGT 701, 703, ENGGEN 737, 742, ENGSCI 755, ENVENG 701, 752
- up to 45 points from COMPSCI 752, ENVSCI 711, STATS 707, 721, 727
- 30 points: ENGGEN 792 or 794 Research Project

#### Strategic Asset Management and Planning

#### Requirement:

#### **Taught Masters**

- 30 points: CIVIL 765, ENGGEN 726
- at least 30 points from CIVIL 766, DISMGT 701, 703, ENVENG 701, 702
- at least 15 points from CIVIL 729, 731, 782, ENERGY 722, ENGSCI 755, ENVENG 752
- up to 45 points from ENVMGT 741, 749, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, URBPLAN 701, 703
- 30 points: CIVIL 765, ENGGEN 726
- at least 15 points from CIVIL 729, 731, 766, 782, DISMGT 701, 703, ENERGY 722, ENGSCI 755, ENVENG 701, 702, 752
- up to 45 points from ENVMGT 741, 749, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, URBPLAN 701, 703
- 30 points: ENGGEN 792 or 794 Research Project

#### A student who has to complete 180 points must satisfy one of the following requirements:

#### Requirement:

#### **Research Masters**

- 45 points: CIVIL 765, ENGGEN 726, 769
- 45 points from CIVIL 729, 731, 766, 782, COMPSCI 752, DISMGT 701, 703, ENERGY 722, ENGGEN 737, 742, ENGSCI 755, ENVENG 701, 702, 752, ENVMGT 741, 749, ENVSCI 711, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703
- 90 points: CIVIL 793 or 794 Thesis

#### **Taught Masters**

- 45 points: CIVIL 765, ENGGEN 726, 769
- at least 30 points from CIVIL 766, DISMGT 701, 703, ENGGEN 737, ENVENG 701, 702
- at least 30 points from CIVIL 729, 731, 782, ENERGY 722, ENGGEN

- 742, ENGSCI 755, ENVENG 752
- up to 75 points from COMPSCI 752, ENVMGT 741, 749, ENVSCI 711, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703
- 45 points: CIVIL 765, ENGGEN 726, 769
- at least 30 points from CIVIL 729, 731, 766, 782, DISMGT 701, 703, ENERGY 722, ENGGEN 737, 742, ENGSCI 755, ENVENG 701, 702, 752
- up to 75 points from COMPSCI 752, ENVMGT 741, 749, ENVSCI 711, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703
- 30 points: ENGGEN 792 or 794 Research Project

#### Specialisations available:

#### **Network Management and Systems**

#### Requirement:

#### **Taught Masters**

- 45 points: CIVIL 765, ENGGEN 726, 769
- at least 30 points from CIVIL 766, DISMGT 701, 703, ENGGEN 737, ENVENG 701
- at least 30 points from CIVIL 782, ENGGEN 742, ENGSCI 755, ENVENG 752
- at least 15 points from COMPSCI 752, ENVSCI 711, STATS 707, 721, 727

or

- · 45 points: CIVIL 765, ENGGEN 726, 769
- at least 30 points from CIVIL 766, 782, DISMGT 701, 703,

ENGGEN 737, 742, ENGSCI 755, ENVENG 701, 752

- at least 15 points from COMPSCI 752, ENVSCI 711, STATS 707,
- · 30 points: ENGGEN 792 or 794 Research Project

#### Strategic Asset Management and Planning

#### Requirement:

#### **Taught Masters**

- 45 points: CIVIL 765, ENGGEN 726, 769
- · at least 30 points from CIVIL 766, DISMGT 701, 703, ENVENG
- at least 30 points from CIVIL 729, 731, 782, ENERGY 722, ENGSCI

755, ENVENG 752

 at least 15 points from ENVMGT 741, 749, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, URBPLAN 701, 703

45 points: CIVIL 765, ENGGEN 726, 769

- at least 30 points from CIVIL 729, 731, 766, 782, DISMGT 701, 703, ENERGY 722, ENGSCI 755, ENVENG 701, 702, 752
- at least 15 points from ENVMGT 741, 749, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 725, 726, 760, URBPLAN 701, 703
- 30 points: ENGGEN 792 or 794 Research Project

## The Degree of Master of Materials Engineering - MMaterialsEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or b completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) С (i) from this University, or have equivalent prior study

and

(ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher

d (i)

or

- (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study or
  - (b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

at least three years of relevant professional experience approved by the Programme Director (ii)

or

completed the requirements for a relevant Bachelors degree from this University, or have equivalent (i) е prior study

and

- (ii) completed the requirements for a relevant Postgraduate Diploma from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average b of 4.0 or higher in 60 points above Stage II

or (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent С

prior study and

- passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this (ii) University with a Grade Point Average of 4.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Materials Engineering Schedule, which may include the requirements for one of the specialisations listed.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Materials Engineering cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Research Portfolio / Research Project

- 11 a The research portfolio or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research portfolio or research project must be approved by the Programme Director or nominee prior to enrolment.
  - The research portfolio or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Materials Engineering

13 A student who has passed courses towards a Postgraduate Certificate in Materials Engineering or Postgraduate

Diploma in Materials Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Engineering or Postgraduate Diploma in Materials Engineering.

#### **Honours**

15 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Materials Engineering (MMaterialsEng) Schedule

A student who has to complete 120 points must satisfy one of the following requirements:

#### Requirement:

#### Research Masters

- 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723-725, 753, 758, 760,763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780
- 90 points: CHEMMAT 776 or 777 Research Portfolio

#### **Taught Masters**

• 15 points: CHEMMAT 724

- 30 points from ENGGEN 730, 732, 734, ENVENG 752
- at least 15 points from CHEMMAT 720, 723, 725
- up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 753, 758, 760, 763, ENERGY 722, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780

either

- 30 points: CHEMMAT 780 Research Project
- 45 points: CHEMMAT 795 Research Project or

#### Specialisations available:

#### **Advanced Materials Processing**

#### Requirement:

#### Taught Masters

- 15 points: CHEMMAT 724
- at least 15 points from CHEMMAT 720, 723, MECHENG 735, 742, 743
- 30 points from ENGGEN 730, 732, 734, ENVENG 752
- up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, ENERGY 722, ENGGEN 740, 769, PHYSICS 754, 780 either
- 30 points: CHEMMAT 780 Research Project
- 45 points: CHEMMAT 795 Research Project

#### **Biomaterials Engineering**

#### Requirement:

#### **Taught Masters**

- 15 points: CHEMMAT 753
- at least 15 points from BIOMENG 771, CHEMMAT 724, 757, 760, PHYSICS 780
- 30 points from ENGGEN 730, 732, 734, ENVENG 752

- up to 30 points from CHEM 710, 780, CHEMMAT 720, 723, 725, 758, 763, ENERGY 722, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754
- either
- 30 points: CHEMMAT 780 Research Project
- 45 points: CHEMMAT 795 Research Project or

# Energy and Environmental Materials

#### Requirement:

#### Taught Masters

- 15 points: CHEMMAT 724
- at least 15 points from CHEMMAT 725, 758, 760, 763, ENERGY 722, ENVENG 752
- 30 points from ENGGEN 730, 732, 734
- up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780

either

- 30 points: CHEMMAT 780 Research Project
   or
- 45 points: CHEMMAT 795 Research Project

#### A student who has to complete 180 points must satisfy one of the following requirements:

#### Requirement:

#### Research Masters

- at least 30 points from CHEMMAT 720, 723-725
- up to 60 points from BIOMENG 771, CHEM 710, 780, CHEMMAT

753, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780

• 90 points: CHEMMAT 776 or 777 Research Portfolio

#### **Taught Masters**

- 15 points: CHEMMAT 724
- at least 15 points from CHEMMAT 720, 723, 725
- 30 points from ENGGEN 730, 732, 734, ENVENG 752
- up to 90 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 722, 753, 758, 760, 763, ENERGY 722, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780
- 30 points: CHEMMAT 780 Research Project
- · 45 points: CHEMMAT 795 Research Project

#### Specialisations available:

#### **Advanced Materials Processing**

#### Requirement:

#### Taught Masters

- 15 points: CHEMMAT 724
- · at least 30 points from CHEMMAT 720, 723, MECHENG 735,
- 30 points from ENGGEN 730, 732, 734, ENVENG 752
- up to 75 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, ENERGY 722, ENGGEN 740, 769, PHYSICS 754, 780
- 30 points: CHEMMAT 780 Research Project
- · 45 points: CHEMMAT 795 Research Project

#### **Biomaterials Engineering**

#### Requirement:

#### **Taught Masters**

- 15 points: CHEMMAT 753
- at least 30 points from BIOMENG 771, CHEMMAT 724, 757, 760, PHYSICS 780
- 30 points from ENGGEN 730, 732, 734, ENVENG 752

- up to 75 points from CHEM 710, 780, CHEMMAT 720, 723, 725, 758, 763, ENERGY 722, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754 either
- 30 points: CHEMMAT 780 Research Project
- 45 points: CHEMMAT 795 Research Project

#### **Energy and Environmental Materials**

#### Requirement:

#### **Taught Masters**

- 15 points: CHEMMAT 724
- at least 30 points from CHEMMAT 725, 758, 760, 763, ENERGY 722, ENVENG 752
- 30 points from ENGGEN 730, 732, 734
- up to 75 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780 either
- 30 points: CHEMMAT 780 Research Project
- 45 points: CHEMMAT 795 Research Project

## The Degree of Master of Medical Engineering - MMedicalEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours)

from this University, or have equivalent prior study and

passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this (ii) University with a Grade Point Average of 4.0 or higher

d (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

or

(ii) at least three years of relevant professional experience approved by the Programme Director

or e (i

 completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees
- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Medical Engineering Schedule.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60

points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Medical Engineering cannot continue.

10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Dissertation or Research Project**

- 11 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the dissertation or research project must be approved by the Programme Director or nominee prior to enrolment.
  - c The dissertation or research project is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering

13 A student who has passed courses towards the Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering or Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering.

#### **Honours**

15 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Medical Engineering (MMedicalEng) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### **Biomechanical Engineering**

#### Requirement:

#### Taught Masters

- 30 points: BIOMENG 771, ENGSCI 740
- 45 points from CHEMMAT 753, 754, 757, COMPSYS 731, ENGSCI 711, 712, 721, MEDSCI 737, or other approved 600 or 700 level courses offered at this University
- 45 points: ENGGEN 790 Research Project

#### **Medical Devices and Technologies**

#### Requirement:

- 30 points: ENGGEN 770, 771
- up to 45 points from ENGGEN 705, 742, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University either
- 45 points: ENGGEN 790 Research Project
- 60 points: ENGGEN 791 Dissertation in Medical Devices

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### **Biomechanical Engineering**

#### Requirement:

#### **Taught Masters**

- 60 points: BIOMENG 771, ENGGEN 730, 769, ENGSCI 740
- 75 points from CHEMMAT 753, 754, 757, COMPSYS 731, ENGSCI 711, 712, 721, MEDSCI 737, or other approved 600 or 700 level courses offered at this University
- 45 points: ENGGEN 790 Research Project

#### **Medical Devices and Technologies**

#### Requirement:

#### **Taught Masters**

- 60 points: ENGGEN 730, 769, 770, 771
- up to 75 points from ENGGEN 705, 742, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University either.
- 45 points: ENGGEN 790 Research Project
- 60 points: ENGGEN 791 Dissertation in Medical Devices

## The Degree of Master of Professional Engineering - MProfEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

or

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a Bachelor of Engineering degree or Bachelor of Engineering (Honours) degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study or
  - b completed the requirements for a Bachelor of Engineering degree or Bachelor of Engineering (Honours) degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III
  - or
    c (i) completed the requirements for a Bachelor of Engineering degree or Bachelor of Engineering (Honours) degree, of at least four years' duration, approved by the Programme Director
    - (ii) passed 60 points of relevant courses above Stage III at this University with a Grade Point Average of 4.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
  - b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II
  - c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study
    - and
       passed 60 points of relevant courses above Stage II at this University with a Grade Point Average of 4.0 or higher.
- 3 In order to be admitted to this degree, an applicant must have:
  - a passed at least 120 points of courses relevant to their intended specialisation, including at least 75 points above Stage II, or have equivalent prior study
     and
  - b completed any prerequisite courses relevant to their intended specialisation prior to admission to this degree.
- 4 Equivalence and relevance in Regulations 1, 2 and 3 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 In exceptional circumstances the requirements in Regulation 1 or 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

(i) Whether a qualification is considered relevant will depend on the courses passed. A three-year Bachelor of

- Engineering, a Bachelor of Engineering Technology or a Bachelor of Science in some majors may be considered relevant.
- (ii) Relevant courses include those available in the Graduate Diploma in Engineering, the Postgraduate Certificate in Engineering and the Postgraduate Diploma in Engineering that are relevant to the student's intended specialisation.
- (iii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5 must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5 must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 280 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Professional Engineering Schedule.
- 9 A student who has previously passed a course the same as, or similar to, a course required for this degree, and is not able to credit or reassign that course to this degree, must substitute an alternative course as approved by the Programme Director or nominee.
- 10 A student must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for, or credited to, this degree. If this Grade Point Average is not achieved, enrolment in the Master of Professional Engineering cannot continue.
- 11 Courses passed towards another University of Auckland qualification that are available in this degree may also be credited to this degree provided that the total points value of courses being credited does not exceed one third of the total points value of this degree and does not exceed one third of the total points value of the other qualification.
- 12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Research Project**

- 13 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project must be approved by the Programme Director or nominee prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

14 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

15 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering provided that this degree has not been awarded.

#### **Honours**

16 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Professional Engineering (MProfEng) Schedule

A student who has to complete 180 points must satisfy the requirements for the following specialisation:

#### **Civil Engineering**

#### Requirement:

#### **Taught Masters**

- ENGGEN 698 or 699
- · 45 points: ENGGEN 785, ENVENG 702

- 60 points: CIVIL 781, ENGGEN 730, 769, ENVENG 708
- 45 points from CIVIL 715, 719-722, 726-727, 731-736, 741, 742, 744, 750, 762, 771, 773, 782, ENGGEN 734, ENGSCI 713, ENVENG 701, 740, 752, STRCTENG 710, 711
- 30 points: CIVIL 788 Research Project

A student who has to complete 240 points must satisfy the requirements for the following specialisation:

#### **Civil Engineering**

#### Requirement:

#### **Taught Masters**

- ENGGEN 698 or 699
- 60 points: CIVIL 765, ENGGEN 785, ENVENG 702
- 105 points: CIVIL 700, 771, 781, ENGGEN 730, 769, ENVENG

708, STRCTENG 710

- 15 points from CIVIL 782, ENVENG 701
- a further 30 points from CIVIL 715, 719–722, 726, 727, 731–736,
   741, 742, 744, 750, 762, 771, 773, 782, ENGGEN 734, ENGSCI
   713, ENVENG 740, 752, STRCTENG 711
- 30 points: CIVIL 788 Research Project

# The Degree of Master of Robotics and Automation Engineering – MRobotEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

b completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or c (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours)

(I) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours, from this University, or have equivalent prior study

and

(ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher

d (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

and

(ii) at least three years of relevant professional experience approved by the Programme Director

or

or

completed the requirements for a relevant Bachelors degree from this University, or have equivalent e (i) prior study

and

- (ii) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average h of 4.0 or higher in 60 points above Stage II

or

c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 4.0 or higher.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Robotics and Automation Engineering Schedule.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Robotics and Automation Engineering cannot continue.

10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Research Project**

- 11 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project must be approved by the Programme Director or nominee prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Robotics and Automation Engineering or Postgraduate Diploma in Robotics and Automation Engineering

13 A student who has passed courses towards the Postgraduate Certificate in Robotics and Automation Engineering or Postgraduate Diploma in Robotics and Automation Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering or Postgraduate Certificate in Robotics and Automation Engineering or Postgraduate Diploma in Robotics and Automation Engineering.

#### **Honours**

15 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Robotics and Automation Engineering (MRobotEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### **Taught Masters**

#### Requirement:

- 30 points: COMPSYS 730, 732
- 15 points from ENGGEN 730-732
- at least 15 points from COMPSYS 726, 731, ELECTENG 704, MECHENG 710, 724, 730, 736, 753, 754, SOFTENG 762
- up to 15 points from COMPSCI 732, 760, 761, 765, 767, 773, ENGGEN 769, ENGSCI 760
- 45 points: COMPSYS 792 Research Project With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

#### A student who has to complete 180 points must satisfy the following requirements:

#### **Taught Masters**

#### Requirement:

- 30 points: COMPSYS 730, 732
- 15 points from ENGGEN 730-732
- at least 45 points from COMPSYS 726, 731, ELECTENG 704, MECHENG 710, 724, 730, 736, 753, 754, SOFTENG 762
- up to 45 points from COMPSCI 732, 760, 761, 765, 767, 773, ENGGEN 769, ENGSCI 760
- · 45 points: COMPSYS 792 Research Project

With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

## The Degree of Master of Urban Design - MUrbDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have completed the requirements for the Bachelor of Urban Planning (Honours) or Master of Architecture (Professional) or Master of Urban Planning from this University, or have equivalent prior study in a relevant subject.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: A relevant subject can be in landscape architecture or civil engineering.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 6 A student admitted to this degree must pass 120 points from the courses listed in the Master of Urban Design Schedule.
- 7 If any of the courses listed have been previously completed, students must substitute an equivalent number of points from 700 level courses offered in the School of Architecture and Planning.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Reassignment

- 9 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Design once.
  - b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Urban Design once.
  - c All courses that can be reassigned must be reassigned, including courses not completed.

#### Distinction

10 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Urban Design (MUrbDes) Schedule

#### Requirement:

• 120 points: URBDES 702, 705, 710, 720, URBPLAN 706, 707

## The Degree of Master of Urban Planning - MUrbPlan

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, a student needs to have:
  - a completed the requirements for the Bachelor of Urban Planning (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

- b completed the requirements for the Bachelor of Urban Planning (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 6 A student admitted to this degree must complete the requirements as listed in the Master of Urban Planning Schedule.
- 7 With the approval of the Programme Director, up to 30 points may be substituted from other 700 level courses at this University.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Thesis

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic must be approved by the Programme Director.
  - The thesis topic is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Urban Planning (MUrbPlan) Schedule

#### Requirement:

#### Research Masters

• 120 points: URBPLAN 796 Thesis

• 30 points from URBPLAN 701, 702, 706, 707, 709

• 90 points: URBPLAN 794 Thesis

# The Degree of Master of Urban Planning (Professional) – MUrbPlan(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors or Masters degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

- c completed the requirements for a relevant Masters degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III.
- 2 Students who have previously been awarded a Bachelor of Planning, Bachelor of Urban Planning (Honours), Master of Planning Practice or Master of Urban Planning or an equivalent qualification will not be admitted.
- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) A relevant degree may be in environmental science, politics and international relations, economics, geography or architecture.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree must:
  - a pass courses with a total value of 240 points and
- b complete within the time limit specified in the General Regulations Masters Degrees.
- 6 The total enrolment for this degree must not exceed 280 points.

#### **Structure and Content**

- 7 A student admitted to this degree must pass 240 points in courses from Parts I and II as listed in the Master of Urban Planning (Professional) Schedule.
- 8 Each Part must be completed before the next Part may be taken.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Planning (Professional) once.
  - b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Heritage Conservation once.
  - c A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Urban Design once.
  - d All courses that can be reassigned must be reassigned including courses not completed.

#### **Honours**

11 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Urban Planning (Professional) (MUrbPlan(Prof)) Schedule

#### Requirement:

#### **Taught Masters**

#### Part I

• 120 points: URBPLAN 701, 706, 707, 709, 716, 717

#### Part II

• 90 points: URBPLAN 702, 711, 714, 718, 734

· 30 points: URBPLAN 791 Dissertation

Note: A student who has already passed courses the same as, or similar to, those required for this degree must substitute alternative courses as approved by the Dean of Faculty of Engineering and Design.

# The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons

New admissions into the Master of Urban Planning (Professional) and Heritage Conservation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### Admission

1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degrees of Master of Urban Planning (Professional) and the Master of Heritage Conservation.

#### **Duration and Total Points Value**

- 2 A student admitted to this degree must:
  - a pass courses with a total value of 300 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 340 points for the total enrolment for this degree.

#### **Structure and Content**

#### 3 Taught Masters

A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Heritage Conservation Schedule.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

- 5 a A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.
  - b A student may reassign courses from this degree to the Master of Heritage Conservation once.
  - c All courses that can be reassigned must be reassigned including courses not completed.

#### **Honours**

6 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2023.

#### Master of Urban Planning (Professional) and Heritage Conservation (MUrbPlan(Prof) HerCons) Schedule

	•	714, 715 • 30 points from HERCONS 790, URBDES 705, URBPLAN 713, 721, 734, 735
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# The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof)UrbDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

#### Admission

1 In order to be admitted to this degree, an applicant needs to meet the admission requirements for the Degree of Master of Urban Planning (Professional).

#### **Duration and Total Points Value**

- 2 a A student admitted to this degree must pass courses with a total value of 300 points.
  - b The total enrolment for this degree must not exceed 340 points.

#### **Structure and Content**

- 3 A student admitted to this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Urban Design Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

- 5 a A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.
  - b A student may reassign courses from this degree to the Master of Urban Design once.
  - c All courses that can be reassigned must be reassigned including courses not completed.

#### **Honours**

6 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Urban Planning (Professional) and Urban Design (MUrbPlan(Prof)UrbDes) Schedule

# Requirement: Taught Masters • 285 points: URBDES 702, 710, 720, URBPLAN 701, 702, 706, 707, 709, 711, 714–717 • 15 points: URBDES 705

#### Certificate in Architectural Studies - CertAS

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Architectural Studies, or the Graduate Diploma in Architectural Studies at this University

and

- b passed at least 60 points for that degree or diploma
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Architectural Studies Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## **Certificate in Design - CertDes**

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Design, or a conjoint programme that includes the Bachelor of Design as a component degree, at this University

and

- b passed at least 60 points for that degree and
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### Structure and Content

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Design Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## **Diploma in Architectural Studies - DipAS**

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Architectural Studies at this University and
  - b passed at least 120 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Architectural Studies Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Diploma in Design - DipDes

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Design, or a conjoint programme that includes the Bachelor of Design as a component degree, at this University

and

b passed at least 120 points for that degree

and

c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Design Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## **Graduate Diploma in Architectural Studies - GradDipAS**

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for: either
  - a (i) a Bachelors degree in interior architecture, interior design, spatial design or an equivalent qualification, as approved by Senate or its representative

and

(ii) achieved a Grade Point Average of 5.0 or higher for their entry qualification

or

b (i) a Bachelor of Architectural Studies with a major in architectural technology or a three-year Diploma in Architecture or the equivalent, as approved by Senate or its representative

and

- (ii) achieved a Grade Point Average of 5.0 or higher for their entry qualification.
- 2 Applicants will be required to submit a portfolio of work that provides evidence that they have an appropriate level of skill in architectural design and graphic communication.

#### **Duration and Total Points Value**

- 3 A student admitted to this graduate diploma under Regulation 1a must:
  - a pass courses with a total value of 150 points and
  - b complete within three semesters.
- 4 A student admitted to this graduate diploma under Regulation 1b must:
  - a pass courses with a total value of 120 points and
  - b complete within two semesters.

#### **Structure and Content**

- 5 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Architectural Studies Schedule.
- 6 The programme for each student requires the approval of the Head of School of Architecture and Planning or nominee.
- 7 Cross-credits will not be granted towards the Graduate Diploma in Architectural Studies.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

• 15 points from ARCHHTC 341, 376

10 These regulations and/or schedule have been amended with effect from 1 January 2021.

# Graduate Diploma in Architectural Studies (GradDipAS) Schedule A student who has to complete 120 points must satisfy the following requirements: Requirement: • 120 points: ARCHDES 300, 301, ARCHHTC 341, ARCHPRM 305, A student who has to complete 150 points must satisfy the following requirements: Requirement: • 135 points: ARCHDES 300, 301, ARCHPRM 305, ARCHTECH 207, 210, 314, 315

## Graduate Diploma in Engineering - GradDipEng

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a either
    - completed the requirements for any Bachelors degree approved by Senate or its representative or
    - (ii) received a professional qualification in Engineering approved by Senate or its representative or
    - (iii) attained an equivalent level of practical experience in the engineering profession as approved by Senate or its representative

or

b attained a level of technical competence in Engineering equivalent to at least Parts I and II of the Degree of Bachelor of Engineering (Honours), as may be approved by the Dean of Faculty of Engineering and Design.

#### **Duration and Total Points Value**

- 2 a A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.
  - b The requirements for a Graduate Diploma in Engineering must be completed within four years of initial enrolment.
  - c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
  - d In exceptional circumstances the Programme Director may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

#### **Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass:
  - a at least 45 points from courses in one or more of the Schedules for the Master of Civil Engineering, Master of Engineering Studies or Master of Professional Engineering, excluding Project courses
  - b up to 75 points from:
    - Stage III, IV or 700 level courses as listed in the Bachelor of Engineering (Honours) Schedule, excluding research project courses
    - ii) courses listed in the Graduate Diploma in Engineering Schedule
    - (iii) up to 30 points from courses listed for Parts I and II in the Bachelor of Engineering (Honours) Schedule, with the approval of the Programme Director.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 The programme for each student requires the approval of the Programme Director.

#### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

7 These regulations and/or schedule have been amended with effect from 1 January 2023.

# Graduate Diploma in Engineering (GradDipEng) Schedule Courses available: • ENGGEN 601, 602, 622, 623

# Graduate Diploma in Engineering Project Management – GradDipEPM

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- $1 \quad \mbox{In order to be admitted to this programme, a student needs to have: }$ 
  - either
  - a (i) completed the requirements for any Bachelors degree approved by Senate or its representative
     or
    - (ii) received a professional qualification in Engineering approved by Senate or its representative
    - (iii) attained an equivalent level of relevant professional experience as approved by Senate or its representative

or

b attained a level of technical competence in Engineering equivalent to at least Parts I and II of the Degree of Bachelor of Engineering (Honours), as may be approved by the Dean of Faculty of Engineering and Design.

Note: Relevant professional experience may be working in engineering and related areas such as aerospace, architecture, chemical and process, commerce, computer systems, software and information technology, construction, environmental and civil, electrical, electronic or mechanical.

#### **Duration and Total Points Value**

- 2 a A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.
  - b The requirements for a Graduate Diploma in Engineering Project Management must be completed within four years of initial enrolment.
  - c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
  - d In exceptional circumstances the Programme Director may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

#### **Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass:
  - a (i) 15 points: ENGGEN 730
    - (ii) 30 points: either ENGGEN 731 and 742, or ENGGEN 740

and

- b a further 75 points from:
  - courses in one or more of the Schedules for the Master of Civil Engineering or Master of Engineering Project Management, excluding dissertation, research portfolio and research project courses
  - (ii) Stage III, IV or 700 level courses as listed in the Bachelor of Engineering (Honours) Schedule, excluding research project courses
  - (iii) up to 30 points from courses listed for Parts I and II in the Bachelor of Engineering (Honours) Schedule, with the approval of the Programme Director.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2024.

# Postgraduate Certificate in Aerospace Engineering – PGCertAerospaceEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage III

or

o (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Aerospace Engineering Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Variations

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Aerospace Engineering (PGCertAerospaceEng) Schedule

#### Requirement:

- 15 points: AEROSPCE 730
- at least 30 points from AEROSPCE 720, 740, MECHENG 711, 712, 743

 up to 15 points from COMPSYS 704, ELECTENG 721, 722, 732, ENGGEN 731-733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPSMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704

# Postgraduate Certificate in Architectural Project Management – PGCertAPM

The PGCertAPM was withdrawn in 2024.

## Postgraduate Certificate in Bioengineering - PGCertBioeng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations but excluding the General Regulations for Postgraduate Certificates.

#### Admission

1 In order to be admitted to this programme, a student must have a current offer of admission to the PhD at the University of Auckland that is conditional upon completion of this postgraduate certificate as stipulated by the Board of Graduate Studies (or delegate).

#### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit prescribed by the Board of Graduate Studies (or delegate), which will normally correspond to one semester of full-time enrolment.
- 3 The total enrolment for this postgraduate certificate must not exceed 60 points.

#### **Structure and Content**

- 4 A student enrolled for this postgraduate certificate must complete an individual programme of 700 level courses prescribed by the Board of Graduate Studies that will normally conform to the requirements listed in the Postgraduate Certificate in Bioengineering Schedule.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Completion of Requirements**

- 6 a A student must complete the requirements for each taught course by the last day of the term in which the course is offered.
  - b The research project must be:
    - submitted to the Auckland Bioengineering Institute on or by the last day of the final term of enrolment in the research project

and

- (ii) examined and assessed in accordance with the Examination of Sub-Doctoral Postgraduate Research Components of 30 Points and Above Procedures.
- c (i) If, in exceptional circumstances beyond the student's control, the research project has not been completed by the due date specified in Regulation 6b(i), on consideration of an application from the student and appropriate supporting evidence, the Supervisor may approve a limited extension of time, not exceeding one month in total, and the Auckland Bioengineering Institute Associate Director Postgraduate may approve a limited extension of time, not exceeding two months in total (including any extension approved by the Supervisor). The Supervisor may not decline an application for an extension but may refer it to the Auckland Bioengineering Institute Associate Director Postgraduate with a recommendation that it be declined.
  - (ii) If an extension application is declined by the Auckland Bioengineering Institute Associate Director Postgraduate, the student may make an application for a review of that decision. An application for review must be made in writing to the Board of Graduate Studies (or delegate) within one month of the

- decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review. The decision of the Board of Graduate Studies (or delegate) is final.
- (iii) If an application is received for an extension of beyond two months, or the application is received more than two weeks after the deadline for submission of the research component project, then the application must be forwarded, with a recommendation from the Auckland Bioengineering Institute Associate Director Postgraduate, to the Board of Graduate Studies (or delegate) for the final decision.
- (iv) Where an extension of time is approved by the Board of Graduate Studies (or delegate), the duration will be determined by the Board of Graduate Studies (or delegate) as part of the final decision.
- d If an extension is approved pursuant to Regulation 6c, a student will be enrolled in an extension course and pay tuition fees at the rate of 5 points for each one-month period or part thereof. This will only apply when the student's current enrolment period in the research project has ended.
- e Extensions of time approved under Regulation 6c, and variations of the time limit prescribed under Regulation 2, pertain to opportunities for programme completion only and do not amend the terms of the conditional offer of admission to the PhD unless such amendment is expressly approved by both the Director of the Auckland Bioengineering Institute and the Board of Graduate Studies (or delegate).

#### Appeal of Research Project examination outcome

7 The appeal provisions of the General Regulations for Postgraduate Diplomas apply to this postgraduate certificate.

#### **Variations**

8 In exceptional circumstances the Board of Graduate Studies (or delegate) may approve a personal programme which does not conform to these regulations.

#### Commencement

9 These regulations came into force on 1 January 2025.

#### Postgraduate Certificate in Bioengineering (PGCertBioeng) Schedule

#### Requirement:

• 30 points: BIOENG 721, 741

• 30 points: BIOENG 789 Bioengineering Research Project

## Postgraduate Certificate in Civil Engineering - PGCertCivilEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses taken in that degree and the

specialisation a student intends to complete. As well as qualifications in Engineering, qualifications in applied science or technology, for example, may be considered relevant.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 Of the 60 points required for this postgraduate certificate, a student must pass: either
  - a (i) 15 points: ENVENG 702

and

(ii) at least 15 points from ENGGEN 730, 742

and

(iii) up to 30 points from other courses listed in the Master of Civil Engineering Schedule, excluding dissertation, research portfolio and research project courses

or

b (i) 15 points: ENVENG 702

and

- (ii) 45 points from other courses from one of the specialisations listed in the Master of Civil Engineering Schedule, excluding dissertation, research portfolio and research project courses.
- 7 This certificate will be conferred with an endorsement in a specialisation only if the requirements in Regulation 6b are satisfied.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Design - PGCertDes

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

- b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

4 A student admitted to this postgraduate certificate must:

- a pass courses with a total value of 60 points
- and
- $\begin{tabular}{ll} {\bf b} & {\bf complete} & {\bf within} & {\bf time} & {\bf limit} & {\bf specified} & {\bf in} & {\bf the} & {\bf General} & {\bf Regulations} & & {\bf Postgraduate} & {\bf Certificates} \\ & & {\bf and} & & & & & & & & \\ \hline \end{tabular}$
- c not exceed 90 points for the total enrolment in this postgraduate certificate.

#### **Structure and Content**

- 5 A student admitted to this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Design Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Design (PGCertDes) Schedule	
Requirement:	• 60 points: DESIGN 700-702

# Postgraduate Certificate in Earthquake Engineering – PGCertEqEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and

- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

- 6 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a 15 points: CIVIL 720

- b a further 45 points from courses listed in the Master of Earthquake Engineering Schedule, excluding CIVIL 793 and 794.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Engineering - PGCertEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) a (i) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) (ii) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 Of the 60 points required for this postgraduate certificate, a student must pass: either
  - a 60 points from courses in one or more of the Schedules for the Master of Civil Engineering, Master of Engineering Studies or Master of Professional Engineering, excluding dissertation, research portfolio and research project courses

or

b (i) at least 45 points of courses approved by the Programme Director or nominee from one of the specialisations listed in the Master of Civil Engineering, Master of Engineering Studies or the Master of Professional Engineering Schedules, excluding dissertation, research portfolio and research project courses, and excluding the Geotechnical Engineering specialisation

and

- (ii) up to 15 points from other relevant 600 and 700 level courses offered at this or another university approved by the Programme Director or nominee.
- 7 This certificate will be conferred with an endorsement in a specialisation only if the requirements in Regulation 6b are satisfied.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Engineering (PGCertEng) Schedule

Specialisation available:

#### **Polymer Engineering**

New admissions into the PGCertEng in Polymer Engineering were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

• 60 points: POLYMER 700, 704-706

# Postgraduate Certificate in Engineering Project Management – PGCertEPM

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

1 In order to be admitted to this postgraduate certificate, an applicant must have:

a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.

- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses passed. Qualifications in applied science, architecture, commerce, construction, engineering, information technology, science or technology may be considered relevant.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a (i) 30 points from ENGGEN 731, 740, 742 and
    - (ii) a further 30 points from courses listed in the Master of Engineering Project Management Schedule or other approved courses offered at this University, excluding ENGGEN 792 and 794

or

- b 60 points: ENGGEN 740, 741.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Certificate in Geothermal Energy Technology – PGCertGeothermTech

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher over 60 points above Stage III

or

- b (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study
  - or

    (ii) completed the requirements for the Bachelor of Science from this University with a Grade Point

    Average of 2.5 or higher over 60 points above Stage II
- Average of 2.5 or higher over 60 points above Stage II or
- c completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) or

Bachelor of Science from this University, or have equivalent prior study, with at least three years of professional experience in the geothermal industry approved by the Programme Director.

- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Geothermal Energy Technology Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

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### Postgraduate Certificate in Housing Studies - PGCertHousSt

The PGCertHousSt was withdrawn in 2024.

# Postgraduate Certificate in Infrastructure Asset Management – PGCertInfraAssetMgt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Infrastructure Asset Management Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Certificate in Infrastructure Asset Management(PGCertInfraAssetMgt) Schedule

### Requirement:

- 15 points: CIVIL 765
- at least 15 points from CIVIL 729, 766, ENGGEN 726, 737, ENGSCI 755, ENVENG 702
- up to 30 points from CIVIL 731, 782, DISMGT 701, 703, ENERGY 722, ENGGEN 742, ENVENG 701, 752, ENVMGT 741, 749, ENVSCI 711, GEOG 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBL 745, 749, POPLHLTH 717, 725, 726, 760, URBPLAN 701, 703

## Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech

New admissions into the Postgraduate Certificate in Light Metals Reduction Technology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion. The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

1 In order to be admitted to this programme a student needs to have completed the requirements for an approved Bachelors degree at a level deemed satisfactory by the Dean of Faculty of Engineering and Design.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification or professional experience in the engineering profession.

### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Light Metals Reduction Technology Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2014.

Postgraduate Certificate in Light Metals Reduction Technology (PGCertLMRTech) Schedule	
Requirement: • 60 points: CHEMMAT 717, 718, 726, 727	

## Postgraduate Certificate in Materials Engineering – PGCertMaterialsEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

 b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

(i) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete one of the requirements listed in the Postgraduate Certificate in Materials Engineering Schedule, which may include the requirements for one of the specialisations listed.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Certificate in Materials Engineering (PGCertMaterialsEng) Schedule

### Requirement:

- at least 30 points from CHEMMAT 720, 723-725
- up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT

753, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780

#### Specialisations available:

### **Advanced Materials Processing**

### Requirement:

- · at least 30 points from CHEMMAT 720, 723, 724, MECHENG 735, 742, 743
- up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, 753, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, PHYSICS 754, 780

or

### **Biomaterials Engineering**

### Requirement:

• at least 30 points from BIOMENG 771, CHEMMAT 724, 753, 757,

760, PHYSICS 780

• up to 30 points from CHEM 710, 780, CHEMMAT 720, 723, 725, 758, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754 or

### **Energy and Environmental Materials**

#### Requirement:

- at least 30 points from CHEMMAT 724, 725, 758, 760, 763, ENERGY 722, ENVENG 752
- up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723, 753, ENGGEN 730, 732, 734, 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780

### Postgraduate Certificate in Medical Engineering -**PGCertMedicalEng**

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior

study

or

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

 completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Medical Engineering Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Certificate in Medical Engineering (PGCertMedicalEng) Schedule

### Requirement:

- at least 30 points from BIOMENG 771, ENGGEN 770, 771, ENGSCI 740
- up to 30 points from CHEMMAT 753, 754, 757, COMPSYS 731,

ENGGEN 705, 742, ENGSCI 711, 712, 721, MECHENG 728, 730, 752, MEDSCI 703, 737, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University

# Postgraduate Certificate in Robotics and Automation Engineering – PGCertRobotEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering

(Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 6 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a at least 15 points from COMPSYS 730, 732

and

b at least 15 points from COMPSYS 726, 731, MECHENG 710 and

- c up to 30 points from courses listed in the Master of Robotics and Automation Engineering Schedule, excluding COMPSYS 792.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Programme Director or nominee.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

10 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Aerospace Engineering – PGDipAerospaceEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage III

or

o (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Aerospace Engineering Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 8 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other relevant 600 and 700 level courses offered at this or another university.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Aerospace Engineering (PGDipAerospaceEng) Schedule

### Requirement:

- 15 points: AEROSPCE 730
- at least 30 points from AEROSPCE 720, 740, MECHENG 711, 712, 743
- up to 75 points from COMPSYS 704, ELECTENG 721, 722, 732, ENGGEN 731-733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPSMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704

### Postgraduate Diploma in Architectural Studies - PGDipAS

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Degree of Master of Architecture (Professional), Master of Architecture (Professional) and Heritage Conservation, Master of Architecture (Professional) and Urban Design or Master of Architecture (Professional) and Urban Planning (Professional)

and

- b passed 30 points for that degree and
- c been recommended for admission by the Academic Head or nominee.

### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 4 A student admitted to this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Architectural Studies Schedule.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Architectural Studies (PGDipAS) Schedule

### Requirement:

- 60 points: ARCHDES 700, ARCHGEN 703, ARCHPRM 701
- 30 points from ARCHDES 701, 702, URBDES 710, 720
- 30 points from ARCHDRC 700-703, ARCHGEN 711-715, 733,

ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 707-710, URBDES 702 or other approved 700 level courses offered at this University

### Postgraduate Diploma in Architecture - PGDipArch

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Architectural Studies from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Architectural Studies from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 A student admitted to this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Architecture Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

3 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations - Postgraduate Diplomas.

### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Architecture (PGDipArch) Schedule

### Requirement:

- 75 points: ARCHGEN 702, 799
- 45 points from ARCHDRC 700-703, ARCHGEN 711-715, 733,

ARCHHTC 700-702, 704, ARCHPRM 702-705, ARCHTECH 707-710, HERCONS 700-703, URBDES 702

### Postgraduate Diploma in Civil Engineering - PGDipCivilEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as qualifications in Engineering, qualifications in applied science or technology, for example, may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 Of the 120 points required for this postgraduate diploma, a student must pass: either
  - a (i) 45 points: ENGGEN 730, 742, ENVENG 702
    - (ii) 75 points from other courses listed in the Master of Civil Engineering Schedule, excluding dissertation, research portfolio and research project courses

or

- b (i) 45 points: ENGGEN 730, 742, ENVENG 702 and
  - (ii) 75 points from other courses in one of the specialisations listed in the Master of Civil Engineering Schedule, excluding dissertation, research portfolio and research project courses.
- 7 This postgraduate diploma will be conferred with an endorsement in a specialisation only if the requirements in Regulation 6b are satisfied.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 9 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### Amendment

13 These regulations have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Engineering - PGDipEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In order to be admitted to this postgraduate diploma, applicants must have completed any prerequisite courses required for their specialisation prior to admission.
- 4 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as qualifications in Engineering, qualifications in Architecture, Planning or Science, for example, may be considered relevant to some specialisations.

### **Duration and Total Points Value**

- 5 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 7 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a at least 90 points from courses in one of the specialisations listed in the Master of Civil Engineering, Master of Engineering Studies or Master of Professional Engineering Schedules, excluding dissertation, research portfolio, research project courses and the Geotechnical Engineering specialisation
  - b up to 30 points from other relevant 600 and 700 level courses offered at this or another university approved by the Programme Director or nominee.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee
- 9 With prior approval of the Programme Director or nominee, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations - Postgraduate Diplomas.

### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

13 These regulations have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Engineering Project Management -**PGDipEPM**

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (ii) (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II

or С

(i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards the Graduate Diploma in Engineering Project Management from this University with a Grade Point Average of 3.0 or higher.
- 2 In order to be admitted to this degree, an applicant must have at least two years of relevant professional experience approved by the Programme Director.
- 3 Equivalence and relevance in Regulations 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances the requirements in Regulations 1 and 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses passed. Qualifications in in applied science, architecture, commerce, construction, engineering, information technology, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 5 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 7 Of the 120 points required for this postgraduate diploma, a student must pass: either
  - a (i) 15 points: ENGGEN 730

- (ii) 30 points: either ENGGEN 731 and 742, or ENGGEN 740 and
- (iii) 75 points from other courses listed in the Master of Engineering Project Management Schedule, excluding dissertation, research portfolio and research project courses

or

- b (i) 15 points: ENGGEN 730
  - (ii) 30 points: either ENGGEN 731 and 742, or ENGGEN 740

and

- (iii) 75 points from other courses approved by the Programme Director in one of the specialisations listed in the Master of Engineering Project Management Schedule, excluding dissertation, research portfolio and research project courses.
- 8 This postgraduate diploma will be conferred with an endorsement in a specialisation only if the requirements in Regulation 7b are satisfied.
- 9 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 10 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

12 A student may apply to reassign courses passed for this postgraduate diploma to the Postgraduate Certificate in Engineering Project Management, providing this postgraduate diploma has not been awarded.

### Transfer from Graduate Diploma in Engineering Project Management or Postgraduate Certificate in Engineering or Postgraduate Certificate in Engineering Project Management

13 A student who has passed courses towards the Graduate Diploma in Engineering Project Management or Postgraduate Certificate in Engineering or Postgraduate Certificate in Engineering Project Management that are available in this postgraduate diploma may apply to reassign those courses to this postgraduate diploma provided that the graduate diploma or postgraduate certificate has not been awarded.

### Distinction

14 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

16 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Infrastructure Asset Management – PGDipInfraAssetMgt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point

Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Infrastructure Asset Management Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 8 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other relevant 600 and 700 level courses offered at this or another university.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

#### Variations

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Infrastructure Asset Management (PGDipInfraAssetMgt) Schedule

### Requirement:

- 30 points: CIVIL 765, ENGGEN 726
- 90 points from CIVIL 729, 731, 766, 782, DISMGT 701, 703,

ENERGY 722, ENGGEN 737, 742, ENGSCI 755, ENVENG 701, 702, 752, ENVMGT 749

# Postgraduate Diploma in Materials Engineering – PGDipMaterialsEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours)
     from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

o (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification or subject is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, engineering, information technology, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate diploma must complete one of the requirements listed in the Postgraduate Diploma in Materials Engineering Schedule, which may include the requirements for one of the specialisations listed.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 8 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other relevant 600 and 700 level courses offered at this or another university.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Materials Engineering (PGDipMaterialsEng) Schedule

### Requirement:

- at least 45 points from CHEMMAT 720, 723-725, 753
- up to 75 points from BIOMENG 771, CHEM 710, 780, CHEMMAT

758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780 or

### Specialisations available:

### **Advanced Materials Processing**

### Requirement:

- at least 60 points from CHEMMAT 720, 723, 724, MECHENG 735, 742, 743
- up to 60 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, 753, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, PHYSICS 754, 780

### **Biomaterials Engineering**

### Requirement:

• at least 60 points from BIOMENG 771, CHEMMAT 724, 753, 757,

#### 760, PHYSICS 780

up to 60 points from CHEM 710, 780, CHEMMAT 720, 723, 725, 758, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754

### **Energy and Environmental Materials**

### Requirement:

- at least 60 points from CHEMMAT 724, 725, 758, 760, 763, ENERGY 722, ENVENG 752
- up to 60 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723, ENGGEN 730, 732, 734, 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780

### Postgraduate Diploma in Medical Engineering - PGDipMedicalEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Whether a qualification is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must complete the requirements for one of the specialisations listed in the Postgraduate Diploma in Medical Engineering Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 8 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Medical Engineering (PGDipMedicalEng) Schedule

Specialisations available:

### **Biomechanical Engineering**

#### Requirement:

- 30 points: BIOMENG 771, ENGSCI 740
- 90 points from CHEMMAT 753, 754, 757, COMPSYS 731, ENGSCI 711, 712, 721, MEDSCI 737, or other approved 600 or 700 level courses offered at this University

### Medical Devices and Technologies

### Requirement:

- 30 points: ENGGEN 770, 771
- 90 points from ENGGEN 705, 742, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University

# Postgraduate Diploma in Robotics and Automation Engineering – PGDipRobotEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 60 points above Stage III

or

 completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean

Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Motos

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering and Design.
- (ii) Whether a qualification is considered relevant will depend on the courses passed. Qualifications or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science or technology may be considered relevant.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: COMPSYS 730, 732

and

b 15 points from ENGGEN 730-732

and

- c 75 points from courses listed in the Master of Robotics and Automation Engineering Schedule, excluding COMPSYS 792.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Programme Director or nominee.
- 8 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

12 These regulations have been amended with effect from 1 January 2025.

### **Regulations - Law**

### **Degrees**

- 413 The Degree of Bachelor of Laws LLB
- 414 The Degree of Bachelor of Laws (Honours) LLB(Hons)
- 415 The Degree of Juris Doctor JD
- 416 The Degree of Master of Intellectual Property MIP
- 418 The Degree of Master of Laws LLM
- 420 The Degree of Master of Legal Studies MLS
- 423 The Degree of Master of Taxation Studies MTaxS

### **Certificates and Diplomas**

- 424 Graduate Certificate in Law GradCertLaw
- 425 Graduate Diploma in Law GradDipLaw
- 426 Postgraduate Certificate in Intellectual Property PGCertIP
- 427 Postgraduate Certificate in Law PGCertLaw

### Interfaculty Programmes - Law

- 573 The Degree of Bachelor of Global Studies BGlobalSt
- 579 The Degree of Master of Disaster Management MDisMgt
- 585 The Degree of Master of Global Studies MGlobalSt
- 598 Certificate in Global Studies CertGlobalSt
- 600 Diploma in Global Studies DipGlobalSt
- 602 Postgraduate Certificate in Disaster Management PGCertDisMgt
- 609 Postgraduate Diploma in Global Studies PGDipGlobalSt

### **Conjoint Programmes - Law**

- 621 Bachelor of Advanced Science (Honours)/Bachelor of Laws BAdvSci(Hons)/LLB
- 622 Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) BAdvSci(Hons)/ LLB(Hons)
- 625 Bachelor of Arts/Bachelor of Laws BA/LLB
- 625 Bachelor of Arts/Bachelor of Laws (Honours) BA/LLB(Hons)
- 626 Bachelor of Commerce/Bachelor of Laws BCom/LLB
- 627 Bachelor of Commerce/Bachelor of Laws (Honours) BCom/LLB(Hons)
- 629 Bachelor of Communication/Bachelor of Laws BC/LLB
- 629 Bachelor of Communication/Bachelor of Laws (Honours) BC/LLB(Hons)
- 630 Bachelor of Design/Bachelor of Laws BDes/LLB
- 631 Bachelor of Design/Bachelor of Laws (Honours) BDes/LLB(Hons)
- 632 Bachelor of Engineering (Honours)/Bachelor of Laws BE(Hons)/LLB
- 632 Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) BE(Hons)/LLB(Hons)
- 634 Bachelor of Fine Arts/Bachelor of Laws BFA/LLB
- 634 Bachelor of Fine Arts/Bachelor of Laws (Honours) BFA/LLB(Hons)
- 636 Bachelor of Health Sciences/Bachelor of Laws BHSc/LLB
- 636 Bachelor of Health Sciences/Bachelor of Laws (Honours) BHSc/LLB(Hons)
- 635 Bachelor of Global Studies/Bachelor of Laws BGlobalSt/LLB

635	Bachelor of Global Studies/Bachelor of Laws (Honours) - BGlobalSt/LLB(Hons)
637	Bachelor of Music/Bachelor of Laws - BMus/LLB
637	Bachelor of Music/Bachelor of Laws (Honours) - BMus/LLB(Hons)
638	Bachelor of Property/Bachelor of Laws - BProp/LLB
638	Bachelor of Property/Bachelor of Laws (Honours) - BProp/LLB(Hons)
639	Bachelor of Science/Bachelor of Laws - BSc/LLB
639	Bachelor of Science/Bachelor of Laws (Honours) - BSc/LLB(Hons)

2025 CALENDAR 413

### **REGULATIONS - LAW**

### The Degree of Bachelor of Laws - LLB

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Law.

### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### **Structure and Content**

- 2 Of the 480 points required for this degree, a student must pass Part I, including LAW 121G and the relevant Waipapa Taumata Rau course, and Parts, II, III and IV as listed in the Bachelor of Laws Schedule.
- 3 a Except as permitted under Regulation 9, a student may not enrol for Part II unless Part I has been completed.
  - b Each student must pass Parts II, III and IV in the order set out in the Bachelor of Laws Schedule unless approval to vary the order is given by the Dean of Faculty of Law.
  - Note: A student completing Part II will be permitted to commence Part III concurrently, subject to prerequisites and points limits.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Associate Dean Academic for Law for 15 points of General Education.

### Written Work and Practical Requirements

5 In order to complete the requirements of LAW 400 or LAW 499 under Regulation 2 above, a student must carry out such legal research assignments and practical application of the law as the Faculty of Law may require.

### **Conjoint Degrees**

6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint degree programme. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### **Graduate Admission**

7 A student who is a graduate or graduand of any university in New Zealand, or who is granted admission αd eundem statum with graduate status under the Admission Regulations, may be granted credit of up to 75 points towards LLB Part I. Such a student will normally be required to pass satisfactorily LAW 121G, 131 and 141 before applying for admission to LLB Part II.

### Notes:

- (i) Admission to Part II will be subject to selection, according to the approved selection criteria.
- (ii) In exceptional circumstances the Dean of Faculty of Law may permit a graduate or graduand to be admitted directly to LLB Part II without having passed LAW 121G, 131 and 141, provided that the applicant has demonstrated to the satisfaction of the Dean an aptitude for legal studies, and provided that LAW 121G, 131 and 141 are taken concurrently with the Part II course(s).

### **Courses from Other Programmes**

- 8 a In place of elective Law courses totalling not more than 45 points for this degree, a student may take courses at Stage II or above offered for other programmes at this University, if they are related to the student's Law studies and approved by the Dean of Faculty of Law.
  - b While approval of such courses is normally given before enrolment, the Dean of Faculty of Law may in special cases apply this provision to courses previously passed for another programme. Where the Dean approves such courses, they are to be reassigned from that other programme to this degree.

### **Research Papers**

- 9 a With the prior approval of the teacher of the course and the Dean of Faculty of Law, a student enrolled for this degree may elect to present a research paper in lieu of an examination in any elective law course.
  - b This regulation applies also to a student taking any elective Law course or courses for any degree other than this, or for any diploma or for a Certificate or Certificates of Proficiency.

### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's personal programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Bachelor of Laws (LLB) Schedule

### Requirement:

#### Part I

120 points including:

- 45 points: LAW 121 or 121G, 131, 141
- 15 points from the approved Waipapa Taumata Rau course from the other component of their conjoint degree for students enrolled in a conjoint programme or 15 points from a Waipapa Taumata Rau course approved by the Associate Dean Academic for students not enrolled in a conjoint programme
- 60 points from courses prescribed for one other undergraduate degree programme at this University

Note: A student enrolling in LLB Part I will, in respect of the courses other than LAW 121G, 131 and 141, be required to enrol in the degree of the University of Auckland for which such courses are prescribed or available.

### Part II

130 points: LAW 201, 211, 231, 241, 298

#### Part III

- 55 points: LAW 301, 306, 316
- 15 points: LAW 410
- 55 points from COMLAW 303, 304, LAW 456, 458, LAWCOMM 400-477, LAWENVIR 401-421, 426-436, LAWGENRL 400, 406-472, LAWPUBL 400-483

### Part IV

- LAW 498
- 105 points from COMLAW 303, 304, LAW 456, 458, LAWCOMM 400-477, LAWENVIR 401-421, 426-436, LAWGENRL 400, 406-472, LAWPUBL 400-483

### The Degree of Bachelor of Laws (Honours) - LLB(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 a No student on whom the Degree of Bachelor of Laws has already been conferred may enrol for this degree.
  - b At the discretion of the Dean of Faculty of Law, a student who has completed Parts I and II for the Degree of Bachelor of Laws may be permitted to enrol for this degree.
  - c Where the Faculty of Law approves enrolment for the Degree of Bachelor of Laws (Honours) the courses previously passed for the Degree of Bachelor of Laws will be reassigned to the Degree of Bachelor of Laws (Honours).

### **Duration and Total Points Value**

2 A student enrolled for this degree must pass courses with a total value of 540 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### **Structure and Content**

- 3 Of the 540 points required for this degree, a student must pass:
  - a 480 points from the Degree of Bachelor of Laws Schedule
  - b 60 points from courses listed in the Bachelor of Laws (Honours) Schedule.
- 4 All the provisions and requirements of the Degree of Bachelor of Laws apply also to a student enrolled for this degree, including the provisions concerning written work and practical requirements, courses in other faculties and research papers, and the General Education requirements.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### PROGRAMME REGULATIONS

### **Conjoint Degrees**

6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination for which the specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Dissertation

- 7 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
  - b The dissertation topic must be approved by the Dean of Faculty of Law prior to enrolment.
  - c A student must enrol for the dissertation in the semester following completion of Part IV of the schedule for the Degree of Bachelor of Laws.
  - d The dissertation must be completed and submitted by the last day of lectures in the semester of enrolment.
  - e In exceptional circumstances beyond the student's control, Senate or its representative may approve a limited extension of time, not exceeding two months, for the completion of the dissertation. Where an extension of time is approved, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

### **Award of Honours**

8 This degree will be awarded only where a student's work throughout the entire programme, inclusive of the courses required for the Degree of Bachelor of Laws, is of a sufficiently high standard, as determined by the Faculty of Law. In assessing the standard of a student's work in this programme, the courses taught by other faculties that are taken as part of Part I will not be taken into account.

### Withdrawal from Honours

9 A student whose work does not satisfy the standard specified in Regulation 8, or who at any time chooses to withdraw from Honours, may transfer from the Degree of Bachelor of Laws (Honours) to the Degree of Bachelor of Laws. In that case the courses already passed for, or credited to, the Degree of Bachelor of Laws (Honours) may be reassigned to the Degree of Bachelor of Laws, except for any dissertation taken under Regulation 3b.

### **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Laws (Honours) (LLB(Hons)) Schedule	
Requirement: 20 points from LAWHONS 702–756	• 40 points: LAWHONS 789 Dissertation

### The Degree of Juris Doctor - JD

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this degree, an applicant must have completed the requirements for a Bachelors degree in any discipline, except New Zealand Common Law, with a Grade Point Average of 5.0 or higher calculated across the entire duration of the degree, or have equivalent prior study.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 360 points and

b complete within the time limit specified in the General Regulations – Masters Degrees and

c not exceed 405 points for the total enrolment for this degree.

### **Structure and Content**

- 5 A student admitted into this degree must complete:
  - a the requirements as listed in the Juris Doctor Schedule
  - b the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

6 The Juris Doctor may be awarded with Distinction or Merit in accordance with the University's General Regulations - Masters Degrees.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### Commencement

8 These regulations will come into force on 1 January 2026.

### Juris Doctor (JD) Schedule

### Requirement:

### Compulsory Courses (225 points)

- Level 8: JUR 701-713
- Level 9: JUR 791

and

### **Elective Courses**

 135 points of which at least 15 points must be a Level 9 course from LAWCOMM 702-797, LAWENVIR 702-785, LAWGENRL 702-785, LAWPUBL 705-785 or other 700 level courses approved by the Dean of Law

### The Degree of Master of Intellectual Property - MIP

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

or

or

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors (Honours) degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - b completed the requirements for a relevant Bachelors (Honours) degree from this University with a Grade Point Average of 5.0 or higher across 60 points above Stage III
  - or
    c (i) completed the requirements for a relevant Bachelors (Honours) degree from this University, or have equivalent prior study
    - and
    - (ii) passed 60 points in the Postgraduate Certificate in Intellectual Property with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded
  - d completed the requirements for the Bachelor of Laws or for the Bachelor of Laws (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study or
  - e completed the requirements for the Bachelor of Laws or for the Bachelor of Laws (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III
  - f (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

### FACULTY OF LAW PROGRAMME REGULATIONS

or

(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher across 60 points above Stage II

and

- (ii) at least two years of relevant practical professional experience in the field of intellectual property which demonstrates to the satisfaction of the Programme Director the student's ability to undertake the degree.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: A relevant bachelors degree may be in engineering, science or technology, or equivalent.

### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Master Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

### **Structure and Content**

- 5 A student admitted to this degree must complete the requirements as listed in the Master of Intellectual Property Schedule.
- 6 Up to 30 points may, with the approval of the Programme Director, be replaced by 30 points from appropriate 700 Level courses offered at this University.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Transfer from Postgraduate Certificate in Intellectual Property

8 A student who has passed courses towards the Postgraduate Certificate in Intellectual Property may apply to reassign those courses to this degree provided the postgraduate certificate has not been awarded.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Certificate of Intellectual Property.

### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### Distinction/Merit

11 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Master of Intellectual Property (MIP) Schedule

### Requirement:

### **Taught Masters**

- LAW 700
- 60 points: LAWCOMM 772, 793, 795, 796

- at least 30 points from LAWCOMM 782, 785, 791, 797
- up to 30 points from INFOGOV 702–709, LAWS 554 (offered at Victoria University of Wellington), LAWS 555 (offered at Victoria University of Wellington), other 700 level courses offered at this University approved by the Programme Director

### The Degree of Master of Laws - LLM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this programme, a student must have:
  - completed the requirements for the Degree of Bachelor of Laws or for the Degree of Bachelor of Laws (Honours), or an equivalent qualification in Law as approved by Senate or its representative

or

- (ii) (a) completed the requirements of a relevant qualification as approved by Senate or its representative
  - (b) been in practice as a barrister or solicitor, in New Zealand or elsewhere, for no less than two years full-time or the equivalent part-time

and

b (i) gained a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses taken for the Bachelor of Laws or Bachelor of Laws (Honours) or an equivalent qualification in Law

(ii) passed, for a Postgraduate Diploma in Legal Studies, at least 60 points in 700 level courses, or in LAW 690 Dissertation and 700 level courses, provided that a Grade Point Average of 5.0 or higher has been achieved in such courses and/or dissertation

or

passed, for a Postgraduate Certificate in Law, at least 60 points in 700 level courses, provided that a (iii) Grade Point Average of 5.0 or higher has been achieved in these courses

or

(iv) otherwise shown to the satisfaction of Senate or its representative capacity to undertake advanced study and research in the courses proposed to be taken for this degree.

### **Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### **Structure and Content**

- 4 Of the 120 points required for this degree, a student must pass:
  - a Research Masters
    - (i) I AW 700

and either

(ii) 120 point Thesis listed in the Master of Laws Schedule

or

(iii) (a) 90 point Thesis

and

(b) 30 points from either courses or the Dissertation listed in the Master of Laws Schedule

or or

(iv) 120 point Research Portfolio listed in the Master of Laws Schedule

- (a) 90 point Research Portfolio (v)
  - (b) 30 points from either courses or the Dissertation listed in the Master of Laws Schedule

### b Taught Masters

**LAW 700** (i)

and either

- 120 points from courses listed in the Master of Laws Schedule (ii)
- (a) 90 points from courses (iii)

and

(b) 30 point Dissertation listed in the Master of Laws Schedule.

- 5 An exemption from LAW 700 may be granted to a student who has demonstrated to the satisfaction of the Dean of Faculty of Law advanced skills in legal research methodology.
- 6 With the permission of the Dean of Faculty of Law a student may include up to 30 points from any other 700 level courses in programmes offered at this University provided they are relevant and suitable for inclusion in this degree.
- 7 Where courses, which may include a Dissertation, Research Portfolio or Thesis on a relevant topic, totalling at least 90 points are passed from one of the areas of specialisation listed in the Master of Laws Schedule, this degree may be conferred with an endorsement as to that area of specialisation.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Transfer from Postgraduate Certificate in Law or Postgraduate Diploma in Legal Studies

9 A student who has passed, for a Postgraduate Certificate in Law or a Postgraduate Diploma in Legal Studies. courses that are available for this degree and is eligible to be admitted to this programme, may reassign those courses to this degree provided the Postgraduate Certificate in Law or the Postgraduate Diploma in Legal Studies have not been awarded.

Note: A student who is not a law graduate will not be eligible to transfer to this degree.

### **Dissertation / Thesis**

- 10 a The dissertation, research portfolio or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
  - b The dissertation or thesis topic or the elements of the research portfolio must be approved by the Dean of Faculty of Law prior to enrolment.
  - c The dissertation, research portfolio or thesis is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

### **Distinction / Honours / Merit**

11 This degree may be awarded with Distinction, Honours or Merit as specified in the General Regulations - Masters Degrees.

### **Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2024.

### Master of Laws (LLM) Schedule

### Courses available for LLM:

### Requirement:

• LAW 700

and at least 90 points from

- LAW 701, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- · LAW 790 Dissertation
- LAW 796 Thesis 1
- LAW 797 Thesis 2
- · LAW 794 Research Portfolio 1
- LAW 798 Research Portfolio 2
- Up to 30 points from INFOGOV 702-709

### Requirement:

### Research Masters

either

- LAW 700
- 120 points: LAW 797 Thesis 2

LAW 700

- 90 points: LAW 796 Thesis 1
- 30 points from LAW 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785, INFOGOV 702-709

- LAW 700
- · LAW 794 Research Portfolio 1
- 30 points from LAW 701, 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785, INFOGOV 702-709

or

- LAW 700
- · LAW 798 Research Portfolio 2

### Requirement:

### **Taught Masters**

either

- LAW 700
- at least 90 points from LAW 701, 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- up to 30 points from INFOGOV 702-709

OI.

• LAW 700

- 30 points: LAW 790 Dissertation
- at least 60 points from LAW 701, 760, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- up to 30 points from INFOGOV 702-709

743, 744-785

 such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### LLM specialisations:

### Corporate and Commercial Law

- LAW 701, 760, 790, LAWCOMM 702-797, LAWPUBL 707
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### **Environmental Law**

- LAW 760, 790, LAWENVIR 710-785
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### **Human Rights Law**

- LAW 760, 790, LAWGENRL 702, 712, LAWPUBL 725, 726, 732, 736, 740, 741-744, 760, 761, 770-778
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

#### International Law

LAW 760, 790, LAWCOMM 702, 733, 738, 739, 770, 774,
 LAWENVIR 710, LAWGENRL 722, LAWPUBL 726, 732, 736,

### Litigation and Dispute Resolution

- LAW 760, 790, LAWCOMM 702, LAWGENRL 771, 772, LAWPUBL 736
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### **Public Law**

- LAW 760, 790, LAWGENRL 702, 712, 722, LAWPUBL 705-785
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### The Degree of Master of Legal Studies - MLS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for: either
    - (i) a four-year Bachelors degree from this University, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

or

(ii) a Bachelors (Honours) degree from this University, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage III, or the equivalent as approved by Senate or its representative

or

(iii) (a) a Bachelors degree from this University, or equivalent qualification as approved by Senate or its representative

and

(b) a postgraduate qualification equivalent to one year's advanced study, with a Grade Point Average of 5.0 or higher in 60 points, as approved by Senate or its representative

and

- b shown to the satisfaction of the Dean of Faculty of Law the capacity to undertake advanced study and research in the courses proposed to be taken for this degree.
  or
- c (i) the Degree of Bachelor of Commerce in Commercial Law from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

PROGRAMME REGULATIONS

in 60 points above Stage II, or the equivalent as approved by Senate or its representative

or

a Bachelors degree from this University, or an equivalent qualification as approved by Senate or (ii) its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

and

d shown to the satisfaction of the Dean of Faculty of Law the capacity to undertake the courses for this degree.

### **Duration and Total Points Value**

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1c must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Master Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

### **Structure and Content**

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Legal Studies Schedule.
- 5 The programme for each student requires the approval of the Dean of Faculty of Law.
- 6 An exemption from LAW 700 may be granted to a student who has demonstrated to the satisfaction of the Dean of Faculty of Law advanced skills in legal research methodology.
- 7 A student may be permitted to substitute up to 30 points from LAW 760, 790, LAWCOMM 701-790, LAWENVIR 701-785, LAWGENRL 701-785, LAWPUBL 701-785 for LAW 701 where the student has demonstrated to the satisfaction of the Dean of Faculty of Law advanced knowledge of the New Zealand legal system, its sources, structure and method.
- 8 With the permission of the Dean of Faculty of Law a student may include up to 30 points from any other 700 level courses offered at this University that are relevant and suitable for inclusion in this degree.
- 9 Where a student passes courses, which may include a Dissertation or Thesis on a relevant topic, totalling at least 90 points from one of the areas of specialisation listed in the Master of Legal Studies Schedule, this degree will be conferred with an endorsement as to that area of specialisation.
- 10 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar,

### **Dissertation / Thesis**

- 11 a A dissertation or thesis, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
  - b The dissertation or thesis topic needs the approval of the Dean of Faculty of Law prior to enrolment.
  - The dissertation or thesis is to be completed and submitted in accordance with the General Regulations -Masters Degrees.

### Transfer from Postgraduate Certificate in Law

12 A student who is eligible to be admitted to this degree under Regulation 1 and has passed courses towards a Postgraduate Certificate in Law that are available for this degree may reassign those courses to this degree, provided that the Postgraduate Certificate in Law has not been awarded.

### **Distinction / Honours / Merit**

13 This degree may be awarded with Distinction, Honours or Merit as specified in the General Regulations - Masters Degrees.

### **Variations**

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2024.

### Master of Legal Studies (MLS) Schedule

### A student who has to complete 120 points must satisfy the following requirements:

### Requirement:

### **Research Masters**

- LAW 700
- 30 points: LAW 701
- 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1

### **Taught Masters**

• LAW 700

- 30 points: LAW 701
- at least 60 points from LAW 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 701-785
- at least 40 points from LAW 760, 790, 792, LAWCOMM 701–797,
   792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 705–785
- up to 30 points from INFOGOV 702-709

### A student who has to complete 180 points must satisfy the following requirements:

### Requirement if admitted under Regulation 1c(i): Research Masters

either

- LAW 700
- at least 60 points from LAW 701, 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- up to 30 points from INFOGOV 702-709
- 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1
- LAW 700
- at least 30 points from LAW 701, 760, 790 LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- up to 30 points from INFOGOV 702-709
- 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2

#### **Taught Masters**

- LAW 700
- at least 150 points from LAW 701, 760, 790, LAWCOMM 702–797, LAWENVIR 710–785, LAWGENRL 702–785, LAWPUBL 705–785, including at least 45 points from LAW 760, 790, LAWCOMM 702–775, LAWENVIR 710–785, LAWGENRL 702–785, LAWPUBL 705–785
- up to 30 Points from INFOGOV 702-709

### Requirement if admitted under Regulation 1c(ii): Research Masters

either

- LAW 700
- 30 points: LAW 701
- at least 30 points from LAW 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- up to 30 points from INFOGOV 702-709
- 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1 or
- LAW 700
- 30 points: LAW 701
- 30 points from LAW 760, 790, LAWCOMM 702–797, LAWENVIR 710–785, LAWGENRL 702–785, LAWPUBL 705–785, INFOGOV 702–709
- 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2

#### **Taught Masters**

- LAW 700
- 30 points: LAW 701
- at least 120 points from LAW 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785, including at least 45 points from LAW 760, 790, LAWCOMM 702-797, LAWENVIR 710-785, LAWGENRL 702-785, LAWPUBL 705-785
- up to 30 points from INFOGOV 702-709

### MLS Specialisations:

### Corporate and Commercial Law

- LAW 701, 760, 790, LAWCOMM 702-797, LAWPUBL 707
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### **Environmental Law**

- LAW 760, 790, LAWENVIR 710-785
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### **Human Rights Law**

- LAW 760, 790, LAWGENRL 702, 712, LAWPUBL 725, 726, 732, 736, 740-744, 760, 761, 770-778
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

#### International Law

- LAW 760, 790, LAWCOMM 702, 733, 738, 739, 770, 774, LAWENVIR 710, LAWGENRL 722, LAWPUBL 726, 732, 736, 743, 744-785
- such other 700 level courses as the Dean of Faculty of Law

approves from year to year as relevant for inclusion in this specialisation

specialisation

### Litigation and Dispute Resolution

- LAW 760, 790, LAWCOMM 702, LAWGENRL 771, 772, LAWPUBL 736
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this

#### **Public Law**

- LAW 760, 790, LAWGENRL 702, 712, 722, LAWPUBL 705-785
- such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### The Degree of Master of Taxation Studies - MTaxS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this degree, a student must have: either
  - a (i) completed the requirements for one of the following:
    - (a) the Degree of Bachelor of Commerce (Honours)

or

(b) the Degree of Bachelor of Laws

Of

(c) the Degree of Bachelor of Laws (Honours)

or

(d) the Postgraduate Diploma in Business in Business Taxation and an undergraduate degree approved by Senate or its representative

or

(e) an equivalent qualification approved by Senate or its representative

and

 passed the specified prerequisite courses or such other alternative courses approved by Senate or its representative

and

(iii) achieved a Grade Point Average of 5.0 or higher in their last equivalent full-time year of study and

(iv) shown to the satisfaction of the Programme Director the capacity to undertake advanced study and research in the courses proposed to be taken for this degree

or

- b completed the requirements for one of the following:
  - (i) either
    - (a) the Degree of Bachelor of Commerce

or

(b) an equivalent qualification approved by Senate or its representative

and

(ii) achieved a Grade Point Average of 5.0 or higher in their last equivalent full-time year of study

and

- (iii) shown to the satisfaction of the Programme Director the capacity to undertake the courses for this degree.
- 2 As a condition of admission, students admitted under Regulation 1a may be required to take LAW 701 for a Certificate of Proficiency.

### **Duration and Total Points Value**

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Taxation Studies Schedule.
- 6 A student admitted under Regulation 1b may be required to take LAW 701 as part of this degree.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Dissertation / Thesis**

- 8 a A dissertation or thesis, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The dissertation or thesis topic must be approved by the relevant Head of Department prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

### **Distinction / Honours / Merit**

9 This degree may be awarded with Distinction, Honours or Merit in accordance with the General Regulations – Masters Degrees.

### **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2024.

### Master of Taxation Studies (MTaxS) Schedule

A student who has to complete 120 points must satisfy the following requirements:

# Requirement: Research Masters LAW 700 LAW 700 30 points: COMLAW 740 90 points: LAWCOMM 794 Thesis in Taxation Law Taught Masters LAW 700 30 points: COMLAW 740 90 points from COMLAW 747, 748, 757, LAWCOMM 767, 775-797, including at least 15 points from LAWCOMM 775, 789, 790, 792

### A student who has to complete 180 points must satisfy the following requirements:

Requirement:	Taught Masters
Research Masters	• LAW 700
• LAW 700	• 30 points: COMLAW 740
30 points: COMLAW 740	<ul> <li>105 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM</li> </ul>
• 60 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM	767, 775–797
767, 775-797	<ul> <li>45 points: LAWCOMM 792 Dissertation in Taxation Law</li> </ul>
• 90 points: LAWCOMM 794 Thesis in Taxation Law	

### Graduate Certificate in Law - GradCertLaw

The regulations for this graduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements of: either
  - a the Degree of Bachelor of Laws

or

b the Degree of Bachelor of Laws (Honours)

Programme Regulations

or

c an equivalent qualification in law as approved by Senate or its representative.

### **Duration and Total Points Value**

2 A student enrolled for this graduate certificate must follow a programme equivalent to one full-time semester and pass courses with a total value of 60 points.

### **Structure and Content**

- 3 Of the 60 points required for this graduate certificate, a student must pass at least 60 points from LAW courses listed for Parts II, III and IV of the Bachelor of Laws Schedule.
- 4 With the approval of the Dean of Faculty of Law, in lieu of courses required under 3, up to 30 points may be substituted from courses listed in the Master of Laws Schedule. In this case, the Dean may require a student to take LAW 700.
- 5 With the approval of the Dean of Faculty of Law, a student may take up to 15 points from courses at Stage II or higher in other programmes offered at this University, provided they are relevant and suitable for inclusion in this graduate certificate.
- 6 The programme for each student requires the approval of the Dean of Faculty of Law.
- 7 A student admitted to this programme under Regulation 1c may be required to take LAW 131 Legal Method for a Certificate of Proficiency as a condition of enrolment, or to include LAWGENRL 443 or LAW 701.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Reassignment From Certificate of Proficiency**

- 9 A student who has passed for a Certificate of Proficiency courses that are available for this graduate certificate, and has enrolled for this programme, may apply to reassign those courses to this graduate certificate in accordance with the Credit Regulations.
- 10 Cross-credits will not be granted toward this graduate certificate.

### **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Amendment**

12 These regulations have been amended with effect from 1 January 2019.

### Graduate Diploma in Law - GradDipLaw

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this programme, a student needs to have completed the requirements of: either
  - a the Degree of Bachelor of Laws

or

b the Degree of Bachelor of Laws (Honours)

or

c an equivalent qualification in law as approved by Senate or its representative.

### **Duration and Total Points Value**

2 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

### **Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass at least 120 points from courses listed for Parts II, III and IV of the Bachelor of Laws Schedule, including at least 75 points from Parts III and IV.
- 4 With the approval of the Dean of Faculty of Law, in lieu of courses required under 3, up to 30 points may be

substituted from courses listed in the Master of Laws Schedule. In this case, the Dean may require a student to take LAW 700.

- 5 With the approval of the Dean of Faculty of Law, a student may take up to 30 points from courses at Stage II or higher in other programmes offered at this University, provided they are relevant and suitable for inclusion in this graduate diploma.
- 6 The programme for each student requires the approval of the Dean of Faculty of Law.
- 7 A student admitted to this programme under Regulation 1c may be required to take LAW 131 Legal Method for a Certificate of Proficiency as a condition of enrolment, or to include LAWGENRL 443 or LAW 701.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Reassignment From Certificate of Proficiency**

- 9 A student who has passed for a Certificate of Proficiency courses that are available for this graduate diploma, and has enrolled for this programme, may apply to reassign those courses to this graduate diploma in accordance with the Credit Regulations.
- 10 Cross-credits will not be granted toward this graduate diploma.

### **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Amendment

12 These regulations have been amended with effect from 1 January 2019.

### Postgraduate Certificate in Intellectual Property - PGCertIP

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in at least 60 points above Stage II, or the equivalent as approved by Senate or its representative.

#### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - $b \quad \text{complete within the time limit specified in the General Regulations} \text{Postgraduate Certificates} \\ \textit{and} \\$
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

### **Structure and Content**

- 3 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Intellectual Property Schedule.
- 4 Up to 15 points may, with the approval of the Programme Director, be replaced by 15 points from appropriate 700 level courses offered at this University.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

7 These regulations came into force on 1 January 2024.

# Postgraduate Certificate in Intellectual Property (PGCertIP) Schedule Requirement: • 60 points from LAWCOMM 772, 782, 785, 791, 793, 795-797

### Postgraduate Certificate in Law - PGCertLaw

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

• LAW 700

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Laws or for the Degree of Bachelor of Laws (Honours) at a level that indicates ability to undertake advanced study and research in Law or
  - b gained any other qualification, approved by Senate or its representative, that is indicative of ability to undertake advanced study and research in Law.

### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a LAW 700 and at least 60 points from courses listed in the Master of Laws Schedule, other than LAW 790, 794, 796, 797, 798.
  - b In the case of a student admitted under Regulation 1b above, the student's choice of courses in Regulation 4a is subject to the approval of the Dean of Faculty of Law. As a condition of enrolment the student may be required to take LAW 131 or LAW 701 for a Certificate of Proficiency.
  - c The programme for each student requires the approval of the Dean of Faculty of Law prior to enrolment.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Amendment**

7 These regulations have been amended with effect from 1 January 2019.

### **Regulations - Medical and Health Sciences**

### **Degrees**

430	The Degree of Bachelor of Health Sciences - BHSc
431	The Degree of Bachelor of Medical Imaging – BMedImag
431	The Degree of Bachelor of Medicine and Bachelor of Surgery - MBChB
433	The Degree of Bachelor of Nursing – BNurs
434	The Degree of Bachelor of Optometry - BOptom
436	The Degree of Bachelor of Pharmacy - BPharm
438	The Degree of Bachelor of Biomedical Science (Honours) - BBiomedSc(Hons)
439	The Degree of Bachelor of Health Sciences (Honours) - BHSc(Hons)
440	The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)
441	The Degree of Bachelor of Medical Science (Honours) - BMedSc(Hons)
443	The Degree of Bachelor of Nursing (Honours) - BNurs(Hons)
444	The Degree of Bachelor of Pharmacy (Honours) – BPharm(Hons)
445	The Degree of Master of Audiology - MAud
446	The Degree of Master of Biomedical Science - MBiomedSc
448	The Degree of Master of Clinical Education - MClinEd
450	The Degree of Master of Clinical Pharmacy - MClinPharm
452	The Degree of Master of Health Leadership - MHlthLd
454	The Degree of Master of Health Practice – MHlthPrac
457	The Degree of Master of Health Psychology – MHealthPsych
458	The Degree of Master of Health Sciences - MHSc
461	The Degree of Master of Nursing – MNurs
463	The Degree of Master of Nursing Practice - MNursPrac
464	The Degree of Master of Nursing Science - MNSc
466	The Degree of Master of Paediatrics – MPaed
467	The Degree of Master of Public Health - MPH
469	The Degree of Master of Stroke Care – MStrokeCare
471	The Degree of Doctor of Health Sciences – DHSc
476	The Degree of Doctor of Medical Sciences - DMedSc

### **Certificates and Diplomas**

481

The Degree of Doctor of Medicine - MD

481	Certificate in Health Sciences – CertHSc
482	Diploma in Health Sciences - DipHSc
482	Diploma in Paediatrics - DipPaed
482	Postgraduate Certificate in Clinical Education - PGCertClinEd
483	Postgraduate Certificate in Clinical Pharmacy - PGCertClinPharm
484	Postgraduate Certificate in Health Leadership – PGCertHlthLd
485	Postgraduate Certificate in Health Sciences - PGCertHSc
487	Postgraduate Certificate in Paediatrics – PGCertPaed
488	Postgraduate Certificate in Public Health - PGCertPH
489	Postgraduate Certificate in Stroke Care - PGCertStrokeCare
49∩	Postgraduate Diploma in Riomedical Science - PGDipRiomedSc

490	Postgraduate Diploma in Clinical Education - PGDipClinEd
491	Postgraduate Diploma in Clinical Pharmacy - PGDipClinPharm
493	Postgraduate Diploma in Health Leadership – PGDipHlthLd
493	Postgraduate Diploma in Health Psychology – PGDipHealthPsych
495	Postgraduate Diploma in Health Sciences - PGDipHSc
498	$Postgraduate\ Diploma\ in\ Obstetrics\ and\ Medical\ Gynaecology\ -\ PGDipObstMedGyn$
499	Postgraduate Diploma in Paediatrics – PGDipPaed
500	Postgraduate Diploma in Public Health – PGDipPH
501	Postgraduate Diploma in Stroke Care – PGDipStrokeCare

## Interfaculty Programmes - Medical and Health Sciences

- 579 The Degree of Master of Disaster Management MDisMgt
- 602 Postgraduate Certificate in Disaster Management PGCertDisMgt

## **Conjoint Programmes - Medical and Health Sciences**

621	Bachetor of Advanced Science (Honours)/Bachetor of Health Sciences - BAdvSci(Hons)/BHSc
622	Bachelor of Advanced Science (Honours)/Bachelor of Nursing - BAdvSci(Hons)/BNurs
624	Bachelor of Arts/Bachelor of Health Sciences - BA/BHSc
626	Bachelor of Commerce/Bachelor of Health Sciences - BCom/BHSc
629	Bachelor of Communication/Bachelor of Health Sciences - BC/BHSc
630	Bachelor of Design/Bachelor of Health Sciences - BDes/BHSc
634	Bachelor of Fine Arts/Bachelor of Health Sciences - BFA/BHSc
635	Bachelor of Global Studies/Bachelor of Health Sciences - BGlobalSt/BHSc
636	Bachelor of Health Sciences/Bachelor of Laws - BHSc/LLB
636	Bachelor of Health Sciences/Bachelor of Laws (Honours) - BHSc/LLB(Hons)
636	Bachelor of Health Sciences/Bachelor of Nursing - BHSc/BNurs
636	Bachelor of Health Sciences/Bachelor of Science - BHSc/BSc
638	Bachelor of Nursing/Bachelor of Science - BNurs/BSc

2025 CALENDAR 430

#### **REGULATIONS - MEDICAL AND HEALTH SCIENCES**

## The Degree of Bachelor of Health Sciences - BHSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a 345 points from the major listed in the Bachelor of Health Sciences Schedule, of which at least 75 points must be above Stage II, including WTRMHS 100

and

- b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
- 3 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Programme Director for 15 points of General Education.

#### **General Education Exemptions**

5 a A student is exempted from the requirement to pass a course offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or (ii)
- (ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass a course offered in the General Education Schedules must substitute the requirement with another course available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from the courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### **Conjoint Degrees**

6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Health Sciences (BHSc) Schedule

#### Major available:

#### **Population Health**

#### Requirement:

- 180 points: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, 216, 300, 302, WTRMHS 100
- 45 points from BIOSCI 107, CHEM 110, ECON 151, 152, ENV 102, GENDER 101, MAORI 130, MEDSCI 142, PHIL 104, PSYCH 108,

109, SOCIOL 101, 103, STATS 101

- 75 points from MAORIHTH 301, POPLHLTH 203, 206-208, 211-215, 301, 303-307, 311-317, STATS 201, 330, FOODSCI 200
- a further 15 points from MAORIHTH 301, POPLHLTH 312, 313
- a further 15 points from POPLHLTH 301, 303, 304, 311, 316
- a further 15 points from MAORIHTH 301, POPLHLTH 301, 305– 307, 311–316, STATS 330

## The Degree of Bachelor of Medical Imaging - BMedImag

The BMedImag was withdrawn in 2024.

## The Degree of Bachelor of Medicine and Bachelor of Surgery – MBChB

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a either
    - completed the requirements for the courses listed in Part I of the MBChB Schedule on a full-time basis, with a Grade Point Average of 6.0 or higher

or

(ii) successfully completed, normally in the minimum academic time and no more than five years prior to the date of application, a degree, postgraduate degree or postgraduate diploma from a New Zealand university with a Grade Point Average of 6.0 or higher or equivalent

or

(iii) met the requirements of a special entry scheme

and

- b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a doctor. This requirement will normally include an interview.
- 2 a Students selected for admission under Regulation 1a(i) will be admitted to MBChB Part II.
  - b Students selected for admission under Regulation 1a(ii) or Regulation 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the schedule to these regulations before proceeding to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 a A student enrolled for this degree must follow a programme of six full-time years and pass courses with a total value of 720 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
  - b Enrolment for the degree will normally be continuous. In exceptional circumstances Senate or its representative, on the recommendation of the Head of Programme, may grant a period of suspension from enrolment not normally exceeding two consecutive semesters.
  - c Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

#### **Structure and Content**

- 4 Of the 720 points required for this degree, a student must pass Parts I, II, III, IV, V and VI, as listed in the Bachelor of Medicine and Bachelor of Surgery Schedule, including either WTRMHS 100 or WTRSCI 100.
- 5 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may be required by the Programme Director to substitute a course with an approved academic English language course.
- 7 a However, where a student has been granted admission with credit, or in exceptional circumstances which the Programme Director approves, a student may be directly admitted to Part II, Part III or Part IV.
  - b Each Part of the programme is to be completed to the satisfaction of the Programme Director before a student is permitted to enrol for the next Part.
  - c At the discretion of the Programme Director, a student who fails any of Parts II-VI may be declined permission to re-enrol in the programme as a whole.
  - d A student who fails twice to pass the same Part will not be permitted to continue with this degree.

#### **Practical Requirements**

8 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Faculty of Medical and Health Sciences may require.

#### **Variations**

9 In exceptional circumstances, the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Fitness to Practise Requirements**

- 10 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 9c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 9c or their application to re-enrol declined under Regulation 9d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Medicine and Bachelor of Surgery (MBChB) Schedule

#### Requirement:

#### Part I

120 points

• BHSc: BIOSCI 107, CHEM 110, HLTHPSYC 122, MEDSCI 142, POPLHLTH 101, 102, 111, WTRMHS 100

or

 BSc in Biomedical Science: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111, WTRSCI 100

#### Part II

• 120 points: MBCHB 221

#### Part III

120 points: MBCHB 311, 321

#### Part IV

120 points: MBCHB 401

#### Part V

120 points: MBCHB 501

#### Part VI

• 120 points: MBCHB 551

## The Degree of Bachelor of Nursing - BNurs

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass all Parts as listed in the Bachelor of Nursing Schedule, including WTRMHS 100.
- 3 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 4 a Each Part must normally be completed before the next Part may be taken. However, a student who has failed to pass Part I in its entirety may be allowed, at the discretion of the Examiners' Committee, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next successive Part.
  - b A student who fails twice to pass the same Part will not be permitted to continue with the degree.

#### **Practical Requirements**

5 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Nursing may require.

#### **English Language Requirements**

6 A student enrolled for this degree must demonstrate competence in the English language, by passing NURSING 199, as prescribed by the School of Nursing, prior to enrolment in NURSING 201.

#### **Fitness to Practise Requirements**

- 7 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 7c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 7c or their application to re-enrol declined under Regulation 7d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### **Bachelor of Nursing (BNurs) Schedule**

#### Requirement:

#### Part I

 120 points: BIOSCI 107, HLTHPSYC 122, MEDSCI 142, NURSING 104, 105, 199, POPLHLTH 111, WTRMHS 100

#### Part II

• 120 points: NURSING 201, 202

#### Part III

• 120 points: NURSING 301, 302

## The Degree of Bachelor of Optometry - BOptom

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree a student must have:
  - (i) completed the requirements for courses listed in Part I of the Bachelor of Optometry Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a Grade Point Average of 5.5 or higher in the courses specified

or

(ii) successfully completed, no more than five years prior to the date of application, with at least the equivalent of a Grade Point Average of 5.5 or higher, a degree or postgraduate diploma deemed appropriate by Senate or its representative

or

(iii) met the requirements of a special entry scheme

and

- b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as an optometrist. This requirement will normally include an interview.
- 2 Students admitted under Regulation 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Optometry Schedule prior to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 a A student admitted to this degree must follow a programme of the equivalent of ten full-time semesters and pass courses with a total value of 600 points, unless credit is granted under the Admission Regulations and/ or the Credit Regulations.
  - b Enrolment must normally be continuous.
  - c Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

#### **Structure and Content**

- 4 Of the 600 points required for this degree, a student must pass:
  - a  $\,$  585 points: Parts I, II, III, IV and V as listed in the Bachelor of Optometry Schedule, including WTRSCI 100 and
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
- 5 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved the Programme Director for 15 points of General Education.
- 7 In exceptional circumstances up to 120 points of credit as approved by the Head of School may be substituted for Part I or parts thereof.
- 8 Each Part must normally be completed before the next Part may be taken. However, a student who has failed to pass one of those Parts in its entirety may be allowed, at the discretion of the Programme Director, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.

#### **General Education Exemptions**

9 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

(iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution

or

- (iv) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulation.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from other undergraduate courses offered at this University approved by the Head of School of Optometry and Vision Science or nominee.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass 15 points from the courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### **Enrolment for Two Programmes**

10 A student may not be enrolled in this degree at the same time as in another programme, unless special permission is given by Senate or its representative.

#### **Practical Requirements**

- 11 a A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Faculty of Medical and Health Sciences may require.
  - b In any course that includes both a final written examination and practical or clinical work, a student must pass both the final written examination and the practical or clinical work to pass that course as a whole. However, a student who passes the practical or clinical work but fails the final written examination may, at the discretion of the Head of School, have the result for the practical or clinical work for that failed course carried forward when the course is repeated.
  - c A student who repeats any course may also be required to undertake such additional practical or clinical work as the Head of School of Optometry and Vision Science determines.
  - d Where a weakness occurs in the clinical practice component, in accordance with the Deferred Results provisions of the Examination Regulations, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This provision will only apply when the student's current enrolment period has ended.

#### **Fitness to Practise Requirements**

- 12 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 12c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 12c or their application to re-enrol declined under Regulation 12d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Honours**

- 13 a This degree may be awarded with Honours where a student's overall grade is sufficiently high. There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b Honours may normally be awarded only if the requirements for this degree are completed within ten semesters of initial enrolment for the degree. In exceptional circumstances however, Senate or its representative may approve an extension of this period for not more than two further semesters.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### **Bachelor of Optometry (BOptom) Schedule**

#### Requirement:

#### Part I

 120 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111, WTRSCI 100

#### Part II

- 105 points: MEDSCI 203, OPTOM 216, 263, 272
- 15 points from courses listed in General Education Schedules approved for this degree

#### Part III

• 120 points: OPTOM 316, 345, 353, 375, MEDSCI 202

#### Part IV

- 90 points: OPTOM 416, 430, 442, 450
- · 30 points: OPTOM 783 Research Project

#### Part V

- · 120 points: OPTOM 510, 520, 561
- as required under Regulation 11c, and with permission of the Head of School, OPTOM 392, 492, 592

## The Degree of Bachelor of Pharmacy - BPharm

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for courses listed in Part I of the Bachelor of Pharmacy Schedule, or an equivalent programme of study deemed appropriate by the Programme Director, with a minimum GPA of 5.0 over the courses specified

or

(ii) successfully completed, no more than five years prior to the date of application, a minimum of two years of full-time study deemed appropriate by the Programme Director with a Grade Point Average of 4.0 or higher or equivalent

or

(iii) met the requirements of a special entry scheme

or

(iv) successfully completed an overseas pharmacy qualification but be ineligible to currently enter the intern pharmacist or pharmacist scopes of practice in New Zealand

and

- b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a pharmacist. This requirement will normally include an interview.
  - Note: The applicant will also be required to consent to a Police check and a Children's Act check.
- 2 Students selected for admission under Regulations 1a(ii), 1a(iii) or 1a(iv) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Pharmacy Schedule before proceeding to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 a A student enrolled for this degree must follow a programme of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admissions Regulations and/or the Credit Regulations.
  - b Study for this degree must be pursued in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

#### **Structure and Content**

- 4 Of the 480 points required for this degree, a student must pass Parts I-IV as listed in the Bachelor of Pharmacy Schedule, including either WTRMHS 100 or WTRSCI 100.
- 5 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 a A student will not normally be permitted to enrol for Part II until Part I is completed, or to enrol for Part III until Part II has been completed, or to enrol for Part IV until Part III has been completed.
  - b A student who fails a course twice will not be permitted to continue with the degree.
- 7 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may be required by the Programme Director to substitute a course with an approved academic English language course.

#### **English Language Requirements**

8 A student enrolled for this degree must demonstrate competence in the English language, by passing PHARMACY 199, as prescribed by the School of Pharmacy, before being permitted to enrol for PHARMACY 213.

#### **Practical Requirements**

9 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Pharmacy may require.

#### **Fitness to Practise Requirements**

- 10 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 10c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 10c or their application to re-enrol declined under Regulation 10d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Pharmacy (BPharm) Schedule

#### Requirement:

#### Part I

• 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, POPLHLTH 111

- 15 points from WTRMHS 100, WTRSCI 100
- 45 points from courses prescribed for one other undergraduate degree at this University

#### Part II

PHARMACY 199

• 120 points: PHARMACY 211, 212, 213

Part III

• 120 points: PHARMACY 311, 312

Part I\

• 120 points: PHARMACY 413, 701, 702

# The Degree of Bachelor of Biomedical Science (Honours) – BBiomedSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 6.5 or higher, and a specialisation in Biomedical Science, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 6.5 or higher in 60 points above Stage II, and a specialisation in Biomedical Science.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Biomedical Science (Honours) Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Thesis**

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Bachelors Honours Postgraduate Degrees.

#### Reassignment

8 A student may apply to reassign courses passed to the Postgraduate Diploma in Biomedical Science.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Bachelor of Biomedical Science (Honours) (BBiomedSc(Hons)) Schedule

Requirement:

• 30 points from BIOSCI 701, 736, 737, 741, 746, 755-759, 764, 765,
HLTHPSYC 716, MEDSCI 700, 703-720, 722, 723, 727, 729-732,
734, 735, 737-739, 743, 745, 760
• 90 points: MEDSCI 785 Thesis

# The Degree of Bachelor of Health Sciences (Honours) – BHSc(Hons)

New admissions into the Bachelor of Health Sciences (Honours) were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

1 In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor of Health Sciences from this University with a Grade Point Average of 5.0 or higher in 90 points at Stage III, or the equivalent as approved by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

#### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Health Sciences (Honours) Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Dissertation

- 6 a The dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Programme Director or nominee.
  - b The dissertation topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The dissertation must be completed and submitted in accordance with the General Regulations Bachelors Honours Postgraduate Degrees.

#### Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

#### Honours

8 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

#### **Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### Bachelor of Health Sciences (Honours) (BHSc(Hons)) Schedule

#### Requirement:

- 30 points: POPLHLTH 758, 767
- 30 points from DIGIHLTH 701, HLTHMGT 729, MAORIHTH 709,

710, PAEDS 708, POPLHLTH 704, 708, 711, 712, 715, 718–720, 724, 735, 737, 738, 752, 765

· 60 points: POPLHLTH 780 Dissertation

# The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - (i) completed the requirements for courses listed in Part I of the Bachelor of Medical Imaging (Honours) Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a Grade Point Average of 5.0 or higher in the courses specified

or

(ii) successfully completed, no more than five years prior to the date of application, with at least the equivalent of a Grade Point Average of 5.0 or higher, a degree or postgraduate diploma deemed appropriate by Senate or its representative

or

(iii) met the requirements of a special entry scheme

and

- b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a Medical Imaging technologist. This requirement will normally include an interview.
- 2 Students selected for admission under Regulations 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Medical Imaging (Honours) Schedule before proceeding to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 a A student enrolled for this degree must follow a programme of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admissions Regulations and/or the Credit Regulations.
  - b Study for this degree must be pursued in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

#### **Structure and Content**

- 4 Of the 480 points required for this degree, a student must pass Parts I-IV as listed in the Bachelor of Medical Imaging (Honours) Schedule, including WTRSCI 100.
- 5 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may be required by the Programme Director to substitute a course with an approved academic English language course.
- 6 In order to complete the requirements for the programme, students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 a Each Part of the programme is to be completed to the satisfaction of the Programme Director before a student is permitted to enrol for the next Part.
  - b A student who fails twice to pass the same Part will not be permitted to continue with the degree.

#### **English Language Requirements**

8 A student enrolled for this degree must demonstrate competence in the English language, by passing MEDIMAGE 199, as prescribed by the Head of the School of Medical Sciences, prior to enrolment in Part III.

#### **Practical Requirements**

9 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Medical Sciences may require.

#### **Honours**

- 10 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b The class of Honours is determined by the student's overall grade in the Part IV courses as follows:
    - 7.0 to 9.0 First Class Honours
    - 5.5 to 6.9 Second Class Honours First Division
    - 4.0 to 5.4 Second Class Honours Second Division
    - 3.9 and below Third Class Honours.

#### **Fitness to Practise Requirements**

- 11 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 11c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 11c or their application to re-enrol declined under Regulation 11d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Medical Imaging (Honours) (BMedImag(Hons)) Schedule

#### Requirement:

#### Part I

 120 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111, WTRSCI 100

#### Part II

- MEDIMAGE 199
- 120 points: CLINIMAG 201, HLTHPSYC 122, MEDIMAGE 201, 202,

203, MEDSCI 201, 203, 205

#### Part III

120 points: CLINIMAG 303, MEDIMAGE 301, 302, 304-307

#### Part IV

- 60 points: CLINIMAG 402
- 30 points: CLINIMAG 707, MEDIMAGE 711
- 30 points: MEDIMAGE 740 Research Project

# The Degree of Bachelor of Medical Science (Honours) – BMedSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a satisfactorily completed at least the first three years of the Degree of Bachelor of Medicine and Bachelor of Surgery from this University, or have equivalent prior study

and

- b passed the courses for MBChB Part III, or its equivalent, with a Grade Point Average of 5.0 or higher and
- c approval of the Dean of Faculty of Medical and Health Sciences.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Medical Science (Honours) Schedule.
- 6 Other 700 level courses selected by students must be approved by the Programme Director prior to enrolment.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Thesis**

- 8 a The thesis is to be carried out under the guidance of a supervisor, appointed by the Programme Director.
  - b The thesis topic must be approved by the Programme Director prior to enrolment.
  - c Any laboratory work in connection with the thesis must be carried out within the University. However, the Programme Director may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.
  - d The thesis must be completed and submitted in accordance with the General Regulations Bachelors Honours Postgraduate Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

#### **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Medical Science (Honours) (BMedSc(Hons)) Schedule

#### Requirement:

- 30 points from CLINED 703-716, DIGIHLTH 701-706, MAORIHTH 701, 709-711, MEDSCI 700-723, 727-734, 736-740, 743, PAEDS 719, POPLHLTH 701-716, 718-745, 747-755, 760, 761, 763-768, 770-774, 777, POPLPRAC 758, or other approved 700 level courses offered at this University
- 90 points: MEDSCI 784 Thesis

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• 120 points: MEDSCI 786 Thesis

## The Degree of Bachelor of Nursing (Honours) - BNurs(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Nursing from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Nursing from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Nursing (Honours) Schedule.
- 6 Other 700 level courses selected by students must be approved by the Programme Director prior to enrolment.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Dissertation**

- 8 a The dissertation is to be carried out under the guidance of a supervisor, appointed by the Programme Director.
  - b The dissertation topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The dissertation must be completed and submitted in accordance with the General Regulations Bachelors Honours Postgraduate Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

#### Honours

10 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Nursing (Honours) (BNurs(Hons)) Schedule

#### Requirement:

- 90 points: HLTHSCI 715, NURSING 746, 782
- 30 points: HLTHSCI 789 Research Project

## The Degree of Bachelor of Pharmacy (Honours) - BPharm(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have completed the requirements for Parts II and III of the Degree of Bachelor of Pharmacy from this University with a Grade Point Average of 5.5 or higher, or have equivalent prior study.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 Where admission is granted by the Faculty of Medical and Health Sciences to this degree courses previously passed for the Degree of Bachelor of Pharmacy will be reassigned to the Degree of Bachelor of Pharmacy (Honours).
- 4 Applicants who have previously been awarded the Degree of Bachelor of Pharmacy will not be admitted.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 5 a A student enrolled for this degree must pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
  - b The requirements for this degree must be completed on a full-time basis in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, the Programme Director.

#### **Structure and Content**

- 6 Of the 480 points required for this degree, a student must pass:
  - a  $\,$  360 points: Parts I-III as listed in the Bachelor of Pharmacy Schedule  $\it and$
  - b the requirements as listed in the Bachelor of Pharmacy (Honours) Schedule.

#### **Research Project**

- 7 a The research project is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The research project topic must be approved by the Programme Director prior to enrolment.
  - c The research project must be completed and submitted by the last day of lectures in the final semester of enrolment.
  - d In exceptional circumstances beyond the student's control, the Programme Director may approve a limited extension of time, not exceeding two months, for the completion of the research project. Where an extension of time is approved, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

#### **Fitness to Practise Requirements**

- 8 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.

- d Where a student's enrolment in the programme has been terminated under Regulation 8c, any application to re-enrol may be declined.
- e A student whose enrolment is suspended or terminated under Regulation 8c or their application to re-enrol declined under Regulation 8d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Honours**

- 9 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b The class of Honours will be determined by the student's overall grade in PHARMACY 701, 702 and 789 as follows:
    - 7.0 to 9.0 First Class Honours
    - 5.5 to 6.9 Second Class Honours First Division
    - 4.0 to 5.4 Second Class Honours Second Division
    - 3.9 and below Third Class Honours.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Pharmacy (Honours) (BPharm(Hons)) Schedule				
Requirement: • 90 points: PHARMACY 701, 702	30 points: PHARMACY 789 Research Project			

## The Degree of Master of Audiology - MAud

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

(iii) (a) completed the requirements for a relevant Bachelors degree from this University or have equivalent prior study

and

(b) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded

and

- b demonstrated in accordance with approved selection criteria determined by the Faculty of Medical and Health Sciences the ability and personal qualities necessary for a person seeking a qualification as an Audiologist. This will normally require an interview.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

#### Notes

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
- (ii) A relevant degree may include subjects in health sciences, public health, or science. Whether a degree is considered relevant will also depend on the courses taken; relevant areas may include physiology and psychology.

#### **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a follow a programme of four full-time semesters and pass courses with a total value of 240 points and
  - b complete within the time limit specified for full-time students in the General Regulations Masters Degrees.
- 4 The total enrolment for this degree must not exceed 280 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must pass courses with a total value of at least 240 points from Parts I and II as listed in the Master of Audiology Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student must be approved by the Programme Director prior to enrolment.
- 8 A student enrolled for this degree must, before enrolment in Part II, achieve a Grade Point Average of 4.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Audiology cannot continue.

#### **Practical and Clinical Requirements**

9 Each student must pass the clinical and practical requirements of the required courses to the satisfaction of the Programme Director. This includes a practicum undertaken between Part I and Part II.

#### **Thesis**

- 10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis is to embody the results obtained by the student in an investigation into an area of Audiology.
  - c Any laboratory work in connection with the thesis must be carried out within the University. However, the Programme Director may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.
  - d The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

11 A student may apply to reassign courses passed for the Master of Audiology to the Postgraduate Diploma in Health Sciences.

#### **Honours**

12 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Audiology (MAud) Schedule				
Requirement:	Part II			
Research Masters Part I	<ul><li>30 points: AUDIOL 718</li><li>90 points: AUDIOL 796 Thesis</li></ul>			
• 120 points: AUDIOL 701, 702, 704, 713-716				

## The Degree of Master of Biomedical Science - MBiomedSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:

a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Biomedical Science, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a specialisation in Biomedical Science

or

c (i) completed the requirements for the Bachelor of Science from this University with a specialisation in Biomedical Science, or have equivalent prior study

and

- (ii) passed 60 points in a relevant postgraduate certificate or postgraduate diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Biomedical Science (Honours) or the Postgraduate Diploma in Biomedical Science from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total point value of 240 points and
  - b complete within with the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 280 points for the total enrolment of this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass the 120 point thesis

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment of this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Biomedical Science Schedule.
- 8 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher across their best 120 points of courses before being allowed to enrol in MEDSCI 796.
- 9 A student must complete the University of Auckland Academic Integrity course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 10 The programme for each student must be approved by the Programme Director prior to enrolment.

#### Reassignment

11 A student may apply to reassign courses passed for the Master of Biomedical Science to the Postgraduate Diploma in Biomedical Science.

#### **Thesis**

- 12 a The thesis must be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The thesis topic must be approved by the relevant Programme Director prior to enrolment.

c The thesis is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

#### **Honours**

13 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Biomedical Science (MBiomedSc) Schedule					
A student who has to complete 120 points must satisfy the following requirement:					
Requirement: Research Masters • 120 points: MEDSCI 796 Thesis					
A student who has to complete 240 points must	satisfy the following requirements:				
Requirement: Research Masters • 30 points: MEDSCI 743, 744 • 90 points from BIOSCI 701, 736, 737, 741, 746, 755-759, 764, 765, EXERSCI 703, 704, 706, 708, 712, HLTHPSYC 716, MAORIHTH	701, MEDIMAGE 701, MEDSCI 700, 703-720, 722-732, 734-739, 741-746, 760, PHARMACY 752, 753, POPLHLTH 706, 708, 709, 738, 739, 763, 765, POPLPRAC 758  • 120 points: MEDSCI 796 Thesis				

## The Degree of Master of Clinical Education - MClinEd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University or have equivalent prior study

and

- (ii) passed 60 points in a relevant postgraduate certificate or postgraduate diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma as not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Postgraduate Diploma in Clinical Education from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 In order to be admitted to this degree, an applicant must be engaged in clinical teaching or curriculum development in a health-related discipline.
- 4 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical,

professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
- (ii) A relevant degree may be one that qualifies the holder for registration as a health professional, or non-registered health-focused profession. Relevant experience would include working as a health professional, or training healthcare workers.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 240 points

and

- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
- c not exceed 280 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Clinical Education Schedule.
- 9 A student wishing to enrol in the Nursing courses listed in the Master of Clinical Education Schedule must hold current registration as a nurse in New Zealand.
- 10 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses for this degree prior to enrolment in CLINED 790, 796, or 797. If this Grade Point Average is not achieved, students may apply to reassign courses passed to the Postgraduate Diploma in Clinical Education.
- 11 With the approval of the Programme Director or nominee students may substitute up to 30 points from the approved courses listed in the Master of Clinical Education Schedule with other relevant postgraduate courses.
- 12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

13 A student may apply to reassign courses passed to the Postgraduate Diploma in Clinical Education.

#### **Dissertation / Thesis**

- 14 a The dissertation or thesis is to be carried out under the guidance of a supervisor, appointed by the Programme Director.
  - b The dissertation or thesis topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Honours

15 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Clinical Education (MClinEd) Schedule

#### A student who has to complete 120 points must satisfy the following requirements:

### Requirement

#### Research Masters

- 30 points from other 700 level courses offered at this University approved by the Programme Director or nominee
- 90 points: CLINED 795 Research Portfolio

#### • 120 points: CLINED 796 Thesis or CLINED 797 Research Portfolio Taught Masters

- 60 points from CLINED 703-720, NURSING 735, 741, POPLHLTH
- · 60 points: CLINED 790 Dissertation

#### A student who has to complete 240 points must satisfy the following requirements:

#### Requirement

#### Research Masters

- 120 points that meet the completion requirements of the Postgraduate Diploma in Clinical Education and either
- · 30 points from 700 level courses offered at this University approved by the Programme Director or nominee
- 90 points: CLINED 795 Research Portfolio

• 120 points: CLINED 796 Thesis or CLINED 797 Research Portfolio

#### Taught Masters

- 120 points: Option 1 or 2 as listed in the Postgraduate Diploma in Clinical Education Schedule
- 60 points from CLINED 703-720, NURSING 735, 741, POPLHLTH 701
- · 60 points: CLINED 790 Dissertation

## The Degree of Master of Clinical Pharmacy - MClinPharm

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for the Bachelor of Pharmacy from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Pharmacy from this University with a Grade Point Average of h 5.0 or higher in 120 points above Stage III

or

(i) completed the requirements for the Bachelor of Pharmacy from this University, or have equivalent prior study

and

- passed 60 points in a relevant postgraduate certificate or postgraduate diploma (or 60 points of (ii) relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Pharmacy (Honours) or the Postgraduate Diploma in Clinical Pharmacy from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 In order to be admitted to this degree an applicant must hold current registration as a pharmacist in New Zealand.
- 4 Equivalence in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 must:
  - a pass courses with a total value of 240 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees.
- 6 A student admitted to this degree under Regulation 2 must:
  - a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations - Masters Degrees.

7 The total enrolment for this degree must not exceed 280 points for a student admitted under Regulation 1 or 160 points for a student admitted under Regulation 2.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as specified in the Master of Clinical Pharmacy Schedule.
- 9 A student required to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of this degree prior to enrolment in PHARMACY 796. If this Grade Point Average is not achieved, enrolment in the Master of Clinical Pharmacy cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Research Portfolio / Thesis**

- 11 a The research portfolio or thesis is to be carried out under the guidance of a supervisor, appointed by the Programme Director.
  - b The research portfolio or thesis topic must be approved by the Programme Director prior to enrolment.
  - c The research portfolio or thesis is to embody the results obtained by the student in an investigation into an area of Pharmacy.
  - d Any practical work in connection with the thesis or research portfolio must be carried out within the University. However, the Programme Director may permit a student to carry out the work at an approved site outside the University for any periods or period considered necessary.
  - e The research portfolio or thesis must be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

12 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Clinical Pharmacy.

#### **Practical Requirements**

• 60 points from PHARMACY 762, 763, 766, 767, 771-774

• 120 points: PHARMACY 796 Thesis

13 A student enrolled for this degree must carry out satisfactorily such practice activities as the Programme Director may require.

#### **Honours**

14 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### Variations

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Clinical Pharmacy (MClinPharm) Schedule A student who has to complete 120 points must satisfy the following requirements: Requirement: Research Masters • 120 points: PHARMACY 796 Thesis A student who has to complete 240 points must satisfy the following requirements: Requirement: Research Masters • 60 points: PHARMACY 764, 765

## The Degree of Master of Health Leadership - MHlthLd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University or have equivalent prior study

and

- (ii) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a relevant Bachelors Honours degree or a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) a relevant postgraduate certificate from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
- (ii) A relevant degree may be one which qualifies the holder for registration as a health professional, or be in a relevant subject such as arts, business, education, health sciences, law, political science, public health or social work.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment of this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points

and

- $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 160 points for the total enrolment of this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements for one of the specialisations as listed in the Master of Health Leadership Schedule.
- 8 A student must achieve a Grade Point Average of 5.0 or higher across their best 60 points of courses taken for this programme prior to enrolment in HLTHMGT 755. If this Grade Point Average is not achieved, enrolment in the Master of Health Leadership cannot continue.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 10 Courses selected for this qualification are subject to confirmation by the relevant Programme Director.

#### **Project**

- 11 a The project is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The project topic must be approved by the Programme Director.

#### Reassignment

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Leadership or Postgraduate Certificate in Health Leadership.

#### **Honours**

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Health Leadership (MHlthLd) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### Clinical Quality and Safety

#### Requirement:

#### **Taught Masters**

- 75 points: HLTHMGT 754, MAORIHTH 701, MEDICINE 700, 702, POPLHLTH 724
- 45 points: HLTHMGT 755 Project in Health Leadership

#### Global Health

New admissions into the Master of Health Leadership in Global Health were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 15 points from HLTHMGT 721, POPLHLTH 705, 722, 724, or another approved 700 level course offered at this University
- 60 points: HLTHMGT 754, MAORIHTH 701, POPLHLTH 715, 752
- · 45 points: HLTHMGT 755 Project in Health Leadership

#### **Health Management**

#### Requirement:

#### **Taught Masters**

- 15 points from HLTHMGT 721, 729
- a further 15 points from HLTHMGT 729 POPLHLTH 705, 722, 724, or another approved 700 level course offered at this University
- 45 points: HLTHMGT 754, MAORIHTH 701, POPLHLTH 719
- 45 points: HLTHMGT 755 Project in Health Leadership

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### Clinical Quality and Safety

#### Requirement:

#### Taught Masters

- 120 points: HLTHMGT 721, 754, MAORIHTH 701, MEDICINE 700, 702, POPLHLTH 705, 722, 724
- 15 points from DIGIHLTH 701, HLTHMGT 729, POPLHLTH 709, 718, 719, 739, 760, or another approved 700 level course offered at this University
- 45 points: HLTHMGT 755 Project in Health Leadership

#### Global Health

New admissions into the Master of Health Leadership in Global Health were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 120 points: HLTHMGT 721, 754, MAORIHTH 701, POPLHLTH 705, 715, 722, 724, 752
- 15 points from DEVELOP 710, 713, DIGIHLTH 701, POPLHLTH 719, 739, 760, or another approved 700 level course offered

at this University

45 points: HLTHMGT 755 Project in Health Leadership

#### **Health Management**

#### Requirement:

#### **Taught Masters**

- 120 points: HLTHMGT 721, 729, 754, MAORIHTH 701, POPLHLTH 705, 719, 722, 724
- 15 points from DIGIHLTH 701, POPLHLTH 718, 720, 739, 760, or another approved 700 level course offered at this University
- 45 points: HLTHMGT 755 Project in Health Leadership

## The Degree of Master of Health Practice - MHlthPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

С (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- passed 60 points in a relevant postgraduate certificate or postgraduate diploma (or 60 points of (ii) relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a relevant Bachelors Honours degree or Postgraduate Diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

completed the requirements for a relevant Bachelors degree from this University, or have equivalent h (i) prior study

and

- a relevant postgraduate certificate from this University with a Grade Point Average of 5.0 or higher, or (ii) have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
- (ii) A relevant degree may be one which qualifies the holder for registration as a health professional, or be in a relevant subject such as Health Sciences, Nursing, Pharmacy, Public Health or Social Work.

#### **Duration and Total Points Value**

5 A student admitted to this degree under Regulation 1 or 4a must:

- a pass courses with a total value of 180 points
- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment in this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment of this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Health Practice Schedule.
- 8 A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in 45 points of taught courses prior to enrolment in HLTHSCI 795 or POPLHLTH 790.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 10 The programme for each student must be approved by the Programme Director prior to enrolment.

#### Reassignment

11 A student who does not achieve the Grade Point Average required in Regulation 8 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences or the Postgraduate Certificate in Health Sciences.

#### **Honours**

12 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Health Practice (MHlthPrac) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### **Addiction Studies**

#### Requirement:

#### **Taught Masters**

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 60 points: POPLHLTH 790 Dissertation
- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 15 points from MAORIHTH 701, PAEDS 712, POPLHLTH 722, 738, 739, 766, 768, 774, POPLPRAC 702, 707, 712, 754, 765
- 45 points: HLTHSCI 795 Research Project

#### **Health Promotion**

New admissions into the Master of Health Practice in Health Promotion were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 60 points: POPLHLTH 700, 733, 734, POPLPRAC 710
- 60 points: POPLHLTH 790 Dissertation
  - .
- 60 points: POPLHLTH 700, 733, 734, POPLPRAC 710
- 15 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, POPLPRAC 712
- · 45 points: HLTHSCI 795 Research Project

#### Infant, Child and Adolescent Mental Health

#### Requirement:

#### **Taught Masters**

- at least 30 points from PSYCHIAT 730, 740, 741, 747, 766, 768, 769, 770, 773
- up to 30 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University

- 60 points: HLTHSCI 790 Dissertation
- or
- at least 45 points from PSYCHIAT 730, 740, 741, 747, 766, 768, 769, 770, 773
- up to 30 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University
- 45 points: HLTHSCI 795 Research Project

#### **Pacific Health**

New admissions into the Master of Health Practice in Pacific Health were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 60 points: POPLHLTH 700, 739, POPLPRAC 759
- 60 points: POPLHLTH 790 Dissertation

or

- 6o points: POPLHLTH 700, 739, POPLPRAC 759
- 15 points from HLTHMGT 754, MAORIHTH 701, PAEDS 708,

POPLHLTH 715, 717, 718, 720, 725, 734-737, 752, 765, 766

· 45 points: HLTHSCI 795 Research Project

#### **Population Mental Health**

New admissions into the Master of Health Practice in Population Mental Health were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 45 points: POPLHLTH 700, 735, 736
- 15 points: POPLPRAC 702, 710, 754
- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: POPLHLTH 700, 735, 736
- 15 points: POPLPRAC 702, 710, 754
- 15 points from MAORIHTH 701, PAEDS 708, POPLHLTH 733, 734, 737, 739, 766, POPLPRAC 702, 754
- · 45 points: HLTHSCI 795 Research Project

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### **Addiction Studies**

#### Requirement:

#### **Taught Masters**

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 15 points from POPLHLTH 701, 704, 705, 767
- 30 points from POPLHLTH 738, 768, 774, POPLPRAC 712, 765
- 15 points from HLTHMGT 721, MAORIHTH 701, PAEDS 712, POPLHLTH 722, 738, 739, 766, 768, 774, POPLPRAC 702, 707, 712, 754, 765
- 60 points: POPLHLTH 790 Dissertation

or

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 15 points from POPLHLTH 701, 704, 705, 767
- 30 points from POPLHLTH 738, 768, 773, 774, POPLPRAC 712, 765
- 30 points from HLTHMGT 721, MAORIHTH 701, PAEDS 712, POPLHLTH 722, 738, 739, 766, 768, 773, 774, POPLPRAC 702, 707, 712, 754, 765
- 45 points: HLTHSCI 795 Research Project

#### **Health Promotion**

New admissions into the Master of Health Practice in Health Promotion were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 60 points: POPLHLTH 700, 722, 733, 734
- 15 points from POPLHLTH 701, 704
- 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
- 30 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, POPLPRAC 712
- 60 points: POPLHLTH 790 Dissertation

or

- 60 points: POPLHLTH 700, 722, 733, 734
- 15 points from POPLHLTH 701, 704
- 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
- 45 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, POPLPRAC 712
- 45 points: HLTHSCI 795 Research Project

#### Infant, Child and Adolescent Mental Health

#### Requirement:

#### **Taught Masters**

- 60 points: PSYCHIAT 740, 747, 768
- 15 points from POPLHLTH 701, 704, 705, 767
- 30 points from PSYCHIAT 730, 741, 766, 769, 770, 773
- 15 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University
- 60 points: HLTHSCI 790 Dissertation or
- 60 points: PSYCHIAT 740, 747, 768
- 15 points from POPLHLTH 701, 704, 705, 767
- 45 points from PSYCHIAT 730, 741, 766, 769, 770, 773
- 15 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University
- 45 points: HLTHSCI 795 Research Project

#### **Pacific Health**

New admissions into the Master of Health Practice in Pacific Health were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### Taught Masters

- 90 points: POPLHLTH 700, 722, 739, POPLPRAC 712, 759
- 15 points from POPLHLTH 701, 704, 705
- 15 points from HLTHMGT 754, MAORIHTH 701, PAEDS 708, POPLHLTH 715, 717, 718, 720, 725, 734-737, 752, 765, 766
- · 60 points: POPLHLTH 790 Dissertation

- 90 points: POPLHLTH 700, 722, 739, POPLPRAC 712, 759
- 15 points from POPLHLTH 701, 704, 705
- 30 points from HLTHMGT 754, MAORIHTH 701, PAEDS 708, POPLHLTH 715, 717, 718, 720, 725, 734-736, 737, 752, 765, 766
- · 45 points: HLTHSCI 795 Research Project

#### **Population Mental Health**

New admissions into the Master of Health Practice in Population Mental Health were suspended in 2024 for 2025 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

#### **Taught Masters**

- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPLHLTH 701, 704, 705
- 15 points from MAORIHTH 701, PAEDS 708, POPLHLTH 733, 734, 737, 739, 766, 767, POPLPRAC 702, 754
- · 60 points: POPLHLTH 790 Dissertation
- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPLHLTH 701, 704, 705
- 30 points from MAORIHTH 701, PAEDS 708, POPLHLTH 733, 734, 737, 739, 766, 767, POPLPRAC 702, 754
- · 45 points: HLTHSCI 795 Research Project

## The Degree of Master of Health Psychology - MHealthPsych

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science or Bachelor of Arts from this University with a Grade Point Average of 6.0 or higher, and a major in Psychology, or have equivalent prior study

or

completed the requirements for the Bachelor of Science or Bachelor of Arts from this University with a Grade Point Average of 6.0 or higher in 60 points above Stage II, and a major in Psychology

- completed the requirements for the Bachelor of Science or Bachelor of Arts from this University with (i) a major in Psychology, or have equivalent prior study and
  - (ii) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 280 points for the total enrolment for this degree.

#### **Structure and Content**

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Health Psychology Schedule.
- 5 A student must achieve a Grade Point Average of 5.0 in the first 120 points of taught courses prior to enrolment in the thesis. If this Grade Point Average is not achieved, enrolment in the Master of Health Psychology cannot continue.
- 6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Thesis**

- 8 The thesis is to be carried out under the guidance of a supervisor, appointed by the Programme Director.
- 9 The thesis topic must be approved by the Programme Director or nominee prior to enrolment.
- 10 Any laboratory work in connection with the thesis must be carried out within the University. However, the Programme Director may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.
- 11 The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

12 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences.

#### Honours

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Health Psychology (MHealthPsych) Schedule

#### Requirement:

#### Research Masters

- · 60 points: HLTHPSYC 714, 715, 719, 720
- 60 points from 700 level courses in Exercise Sciences, Health

Psychology, Population Health, Psychiatry, or Psychology as approved by the Programme Coordinator

• 120 points: HLTHPSYC 796 Thesis in Health Psychology

## The Degree of Master of Health Sciences - MHSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

(i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent

and

- (ii) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

- b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
- 5 In order to be admitted to a specialisation for this degree an applicant must have completed the specified prerequisite programmes or courses.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 280 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student wishing to enrol in any of NURSING 701-709, 711-732, 734-789, NURSPRAC 701-704, 706-719 must hold current registration as a nurse in New Zealand.
- 9 A student wishing to enrol in any of CLINIMAG 706-725, MEDIMAG 701-729 must hold current registration with the New Zealand Medical Radiation Technologists Board, or as a Medical Radiation Technologist in their country of domicile, and must satisfy the Programme Director or nominee that they have adequate access to clinical work in circumstances approved by the University of Auckland.
- 10 A student wishing to enrol in any of PROFCOUN 707, SOCWORK 718, SOCCHFAM 700, 734 must hold an undergraduate degree recognised as a professional qualification by the Social Workers Registration Board.
- 11 A student wishing to enrol in any of OPTOM 757, 759 or 791 must hold current registration as an optometrist in New Zealand.
- 12 A student enrolled for this degree must complete the requirements as listed in the Master of Health Sciences Schedule.
- 13 A student who has to complete 240 points for this degree and whose programme includes a dissertation, thesis, research portfolio or research project must, before enrolment in the dissertation, thesis, research portfolio or research project, achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses in this degree. If this Grade Point Average is not achieved, enrolment in the Master of Health Sciences cannot continue.
- 14 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Practical Requirements**

- 15 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
- 16 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

#### Suspension or Termination of Enrolment

- 17 a If a student is required to undertake clinical or practice experience as part of their programme, and their behaviour, attitude or circumstances is found, after due and fair inquiry, to be inappropriate, offensive or disruptive in this environment, or to be likely to give rise to a risk of harm to the welfare of any party in a clinical or practice environment, then the enrolment of the student in the programme may be terminated by Associate Dean Academic and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures,

classes and any clinical attachments pending the outcome of the inquiry.

c A student whose enrolment is terminated or application to re-enrol is declined under Regulation 17a may appeal that decision to the Deputy Vice-Chancellor Education or the duly appointed delegate.

#### **Fitness to Practise Requirements**

- 18 a Students in the Nutrition and Dietetics specialisation must meet the applicable fitness to practise requirements, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 18c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 18c or their application to re-enrol declined under Regulation 18d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### Reassignment

19 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

#### **Honours**

20 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

21 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

22 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Health Sciences (MHSc) Schedule

#### A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

- 120 points: HLTHSCI 796 Thesis
- 120 points: HLTHSCI 797 Research Portfolio
- 30 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 706–725, DIETETIC 703, 707–709, DIGIHLTH 701–706, EDUC 741, 742, EDUCSW 700, HLTHMGT 721, 729, 754, HLTHPSYC 714–717, 719, 720, 743, 744, 755, 757, 758, HLTHSCI 700–708, 710, 711, MAORIHTH 701, 705–711, MEDICINE 700, 702, 703, 740–742, MEDIMAGE 701–729, MEDSCI 700, 703–720, 722, 723, 727–732, 734, 735, 737–739, 741–745, 760, NURSING 701, 732, 734–789, NURSPRAC 701–704, 706–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760, POPLHLTH 700–715, 718–739, 760, 763–769, 770–774, 777, POPLPRAC 702–710, 712–756, 758–767, 769–774, PROFCOUN 707, PROFSUPV 700, 710, 715, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCCHFAM 700, 734

 90 points: HLTHSCI 793 Research Portfolio or OPTOM 791 Research Portfolio

#### Taught Masters

- 60 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 706–725, DIETETIC 703, 707–709, DIGIHLTH 701–706, EDUC 741, 742, EDUCSW 700, HLTHMGT 721, 729, 754, HLTHPSYC 714–717, 719, 720, 743, 744, 755, 757, 758, HLTHSCI 700–708, 710, 711, MAORIHTH 701, 705–711, MEDICINE 700, 702, 703, 740–742, MEDIMAGE 701–729, MEDSCI 700, 703–720, 722, 723, 727–732, 734, 735, 737–739, 741–745, 760, NURSING 701, 732, 734–789, NURSPRAC 701–704, 706–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760, POPLHLTH 700–715, 718–739, 760, 763–769, 770–774, 777, POPLPRAC 702–710, 712–754, 756, 758–767, 769–774, PROFCOUN 707, PROFSUPV 700, 710, 715, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCCHFAM 700, 734
- · 60 points: HLTHSCI 790 Dissertation

#### A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule
- 120 points HLTHSCI 796 Thesis
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule
- 120 points: HLTHSCI 797 Research Portfolio
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule
- 30 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 706–725, DIETETIC 703, 707–709, DIGIHLTH 701–706, EDUC 741, 742, EDUCSW 700, HLTHMGT 721, 729, 754, HLTHPSYC 714–717, 719, 720, 743, 744, 755, 757, 758, HLTHSCI 700–708, 710, 711, MAORIHTH 701, 705–711, MEDICINE 700, 702, 703, 740–742, MEDIMAGE 701–729, MEDSCI 700, 703–720, 722, 723, 727–732, 734, 735, 737–739, 741–745, 760, NURSING 701, 732, 734–789, NURSPRAC 701–704, 706–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760, POPLHLTH 700–715, 718–739, 760,

763-769, 770-774, 777, POPLPRAC 702-710, 712-756, 758-767, 769-771, PROFCOUN 707, PROFSUPV 700, 710, 715, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766-774, SOCCHFAM 700, 734

• 90 points: HLTHSCI 793 Research Portfolio

#### Taught Masters

- 120 points from a specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 60 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 706–725, DIETETIC 703, 707–709, DIGIHLTH 701–706, EDUC 741, 742, EDUCSW 700, HLTHMGT 721, 729, 754, HLTHPSYC 714–717, 719, 720, 743, 744, 755, 757, 758, HLTHSCI 700–708, 710, 711, MAORIHTH 701, 705–711, MEDICINE 700, 702, 703, 740–742, MEDIMAGE 701–729, MEDSCI 700, 703–720, 722, 723, 727–732, 734, 735, 737–739, 741–745, 760, NURSING 701, 732, 734–789, NURSPRAC 701–704, 706–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760, POPLHLTH 700–715, 718–739, 760, 763–769, 770–774, 777, POPLPRAC 702–710, 712–756, 758–767, 769–771, PROFCOUN 707, PROFSUPV 700, 710, 715, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCCHFAM 700, 734
   60 points: HLTHSCI 700 Dissertation or POPI HITH 755 Research
- 60 points: HLTHSCI 790 Dissertation or POPLHLTH 755 Research Project

#### Specialisation available:

#### **Nutrition and Dietetics**

**Prerequisite:** BSc in Food Science and Nutrition including BIOSCI 358, MEDSCI 301, 312, 315, POPLHLTH 305, or BHSc including

CHEM 110, BIOSCI 107, MEDSCI 142, FOODSCI 200, or equivalent **Requirement:** 

- 150 points: DIETETIC 703, 707–710, MAORIHTH 701, POPLHLTH 765
- 90 points: DIETETIC 793 Thesis

## The Degree of Master of Nursing - MNurs

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for the Bachelor of Nursing from this University with a Grade Point Average of 5.0 or higher or have equivalent prior study

or

b completed the requirements for the Bachelor of Nursing from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for the Bachelor of Nursing from this University, or have equivalent prior study

and

- (ii) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Bachelor of Nursing (Honours) or Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 In order to be admitted to this degree, an applicant must hold current registration as a nurse in New Zealand.
- 4 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 must:
  - a pass courses with a total value of 240 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 280 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Schedule.
- 8 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points from the taught courses of the degree. If this Grade Point Average is not achieved, students may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences.
- 9 A student enrolled for this degree who has already passed any course(s) the same as, or similar to, the courses required for this degree must substitute an alternative course(s) approved by the Programme Director.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 11 Courses selected for this qualification are subject to confirmation by the Programme Director.

#### Dissertation / Research Portfolio / Research Project / Thesis

- 12 a The dissertation, research portfolio, research project or thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The dissertation, research portfolio, research project or thesis is to embody the results obtained by the student in an investigation into an area of Nursing.
  - c Any laboratory work in connection with the dissertation, research portfolio, research project, or thesis must be carried out within the University. In exceptional cases, the Programme Director may permit a student to carry out the work in an approved institution outside the University for any period or periods considered necessary.
  - d The dissertation, research portfolio, research project or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### **Honours**

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Nursing (MNurs) Schedule

#### A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

either

 120 points: NURSING 796 Thesis or NURSING 797 Research Portfolio

30 points from HLTHSCI 700-708, 710, 711, MAORIHTH 701,

709, 710, NURSING 711-732, 735-749, 773-785, NURSPRAC 701-704, 706-720, 723-728, POPLHLTH 718, 777, POPLPRAC 724, 756, 758, 761, 766, 767, 769-774, PROFSUPV 700, 715

• 90 points: NURSING 790 Research Portfolio

#### Taught Masters

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60 points from HLTHSCI 700-708, 710, 711, MAORIHTH 701,

709, 710, NURSING 711-732, 735-749, 773-785, NURSPRAC 701-704, 706-720, 723-728, POPLHLTH 718, 777, POPLPRAC 756, 758, 761, 766, 767, 769-774, PROFSUPV 700, 715

• 60 points: NURSING 795 Dissertation

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- 30 points from NURSING 740, 746, 785
- 60 points from HLTHSCI 700-708, 710, 711, MAORIHTH 701,

709, 710, NURSING 711-732, 734-737, 741-745, 749, 773-785, NURSPRAC 701-704, 706-720, 723-728, POPLHLTH 718, 777, POPLPRAC 756, 758, 761, 766, 767, 769-774, PROFSUPV 700, 715

 30 points from NURSING 701 Research Project, HLTHSCI 789 Research Project

#### A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

#### Research Masters

either

- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 120 points: NURSING 796 Thesis or NURSING 797 Research Portfolio

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- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 30 points from HLTHSCI 700-708, 710, 711, MAORIHTH 701, 709, 710, NURSING 711-732, 735-749, 773-785, NURSPRAC 701-704, 706-720, 723-728, POPLHLTH 718, 777, POPLPRAC 724, 756, 758, 761, 766, 767, 769-774, PROFSUPV 700, 715
- · 90 points: NURSING 790 Research Portfolio

#### **Taught Masters**

either

- · 30 points from NURSING 746, 785
- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 60 points from HLTHSCI 700-708, 710, 711, MAORIHTH 701, 709, 710, NURSING 711-732, 735-749, 773-785, NURSPRAC 701-704, 706-720, 723-728, POPLHLTH 718, 777, POPLPRAC 724, 756, 758, 761, 766, 767, 769-774, PROFSUPV 700, 715
- 30 points: NURSING 701 Research Project, HLTHSCI 789 Research Project

or

- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 60 points from HLTHSCI 700–708, 710, 711, MAORIHTH 701, 709, 710, NURSING 711–732, 735–749, 773–785, NURSPRAC 701–704, 706–720, 723–728, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766, 767, 769–771, PROFSUPV 700, 715
- 60 points: NURSING 795 Dissertation

## The Degree of Master of Nursing Practice - MNursPrac

New admissions into the Master of Nursing Practice were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Nursing, or its equivalent as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage II

or

(ii) completed the requirements of the Degree of Bachelor of Nursing (Honours) or the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing, or their equivalent, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

and

b (i) hold current registration as a registered nurse in New Zealand and have a minimum of two years post registration clinical practice experience

or

(ii) hold current registration as a registered nurse with an overseas nursing regulatory body approved by the Head of School of Nursing and have a minimum of two years post registration clinical practice experience

and

c satisfy the Head of School of Nursing that they have adequate access to practical work to undertake the programme at a facility approved by the University of Auckland.

#### **Duration and Points Value**

- 2 A student admitted to this degree under Regulation 1a(i) must:
  - a pass courses with a total value of 180 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees and

- c not exceed 220 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1a(ii) must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Practice Schedule.
- 5 A student must achieve a Grade Point Average of 5.0 or higher in 60 points of taught courses prior to enrolment in NURSING 701 or NURSING 746.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the University Calendar.
- 7 The programme for each student must be approved by the Head of School of Nursing prior to enrolment.

#### Reassignment

8 A student who does not achieve the Grade Point Average required to enrol in NURSING 701 or NURSING 746 may apply to reassign courses passed for the Master of Nursing Practice to the Postgraduate Diploma in Health Sciences or Postgraduate Certificate in Health Sciences.

#### Distinction

9 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

#### **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

· at least 60 points from NURSING 701, 746, 785

11 These regulations and/or schedule have been amended with effect from 1 January 2024.

#### A student who has to complete 120 points must satisfy the following requirements: • up to 60 points from HLTHSCI 700-708, NURSING 710-789, Requirement: NURSPRAC 701-726, 728, POPLHLTH 718, 777, POPLPRAC 756, **Taught Masters**

Master of Nursing Practice (MNursPrac) Schedule

A student who has to complete 180 points must satisfy the following requirements:				
Requirement: Taught Masters • at least 60 points from NURSING 701, 746, 785	<ul> <li>up to 120 points from HLTHSCI 700-708, NURSING 710-789, NURSPRAC 701-726, 728, POPLHLTH 718, 777, POPLPRAC 756, 758, 761, 766-774</li> </ul>			

## The Degree of Master of Nursing Science - MNSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

or

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors or Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
  - b completed the requirements for a relevant Bachelors or Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.

- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
- (ii) A relevant degree or postgraduate qualification may include one of health sciences or science. Whether a degree is considered relevant will also depend on the courses taken; relevant areas may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, psychology, social work and speech language therapy.
- (iii) Applicants will be required to consent to a disclosure of criminal convictions and safety checks required by the Children's Act 2014 to ensure they meet the requirements of the Health Practitioners Competence Assurance Act 2003.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 240 points and
  - b complete within four semesters, in accordance with the time limit specified in the General Regulations -Masters Degrees.
- 5 Students must complete within five years of the date of commencement of study, including any periods of suspension.
- 6 The total enrolment for this degree must not exceed 280 points.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Science Schedule.
- 8 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Nursing Science cannot continue.
- 9 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the *University Calendar*.

#### **English Language Requirements**

11 A student enrolled for this degree must demonstrate competence in the English Language, by passing NURSING 199, or its equivalent, as prescribed by the Programme Director, prior to enrolment.

#### **Research Project**

- 12 a The research project is to be carried out under the guidance of a supervisor appointed by the Programme
  - b The research project is to embody the results obtained by the student in an investigation into an area of Nursing.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Practical Requirements

13 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.

#### **Fitness to Practise Requirements**

14 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.

- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or practice are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 14c, any application to re-enrol may be declined.
- e A student whose enrolment is suspended or terminated under Regulation 14c or whose application to re-enrol is declined under Regulation 14d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### Reassignment

15 A student may apply to reassign courses passed from this degree to the Postgraduate Certificate in Health Sciences in Health Sciences or Postgraduate Diploma in Health Sciences in Health Sciences.

#### Honours

16 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Nursing Science (MNSc) Schedule		
Requirement: Taught Masters • 210 points: MAORIHTH 701, NURSING 742, 746, 780, 787,	NURSPRAC 721, 722 • 30 points: NURSING 789 Research Project	

## The Degree of Master of Paediatrics - MPaed

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - (i) completed the requirements for the Bachelor of Medicine and Bachelor of Surgery from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

and

(ii) hold current registration either with the Medical Council of New Zealand or as a Medical Practitioner in their country of domicile

and

- (iii) have at least one year of relevant professional work experience
- or
  b (i) completed the requirements for the Bachelor of Nursing or Master of Nursing Science from this
  University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

and

(ii) hold current registration as a registered nurse in New Zealand or with an overseas nursing regulatory body approved by the Head of School of Nursing

and

(iii) have completed, or be currently enrolled in, a Nursing Council of New Zealand accredited Nurse Practitioner Masters degree programme

or

c passed 60 points in the Postgraduate Certificate in Paediatrics or Postgraduate Diploma in Paediatrics from

this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In order to be admitted to this degree, an applicant must satisfy the Programme Director that they have adequate access to clinical work to undertake the programme at a facility approved by the University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limited specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment of this degree.

#### Structure and Content

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Paediatrics Schedule.
- 6 A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses taken for this degree. If this Grade point Average is not achieved, enrolment in the Master of Paediatrics cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Reassignment

8 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Paediatrics or the Postgraduate Diploma in Paediatrics.

## Transfer from Postgraduate Certificate in Paediatrics or Postgraduate Diploma in Paediatrics

9 A student who has passed courses towards the Postgraduate Certificate in Paediatrics or Postgraduate Diploma in Paediatrics may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### **Honours**

10 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Paediatrics (MPaed) Schedule		
Requirement: Taught Masters	<ul> <li>150 points: PAEDS 705-707, 714, 723</li> <li>30 points: PAEDS 790 Research Project</li> </ul>	

## The Degree of Master of Public Health - MPH

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have completed the requirements for the Postgraduate Diploma in Public Health from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Note: A relevant degree or postgraduate qualification may be one which qualifies the holder for registration as a health professional, or be in a relevant subject such as health sciences, arts and social sciences (such as anthropology and sociology), economics, business, marketing, education, law, political science, public health, engineering, architecture and social work.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 280 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Public Health Schedule.
- 8 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses for this degree prior to enrolment in POPLHLTH 790, 793 or 796. If this Grade Point Average is not achieved, enrolment in the Master of Public Health cannot continue.
- 9 A student who has to complete 240 points for this degree and who has completed the requirements for the Degree of Bachelor of Health Sciences from this University or an equivalent qualification cannot enrol in POPLHLTH 760 and must select another approved 700 level course listed in the Master of Health Sciences Schedule or Master of Public Health Schedule.
- 10 A student who has already passed any course the same as, or similar to, those required for this degree, must select another approved 700 level course listed in the Master of Health Sciences Schedule or Master of Public Health Schedule.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Dissertation / Thesis**

- 12 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Programme Director.
  - b The dissertation or thesis is to embody the results obtained by the student in an investigation into an area of Public Health.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

13 A student may apply to reassign courses passed to the Postgraduate Diploma in Public Health.

#### Honours

14 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Public Health (MPH) Schedule

#### A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### Research Masters

• 120 points: POPLHLTH 796 Thesis

#### Requirement:

#### **Taught Masters**

• 60 points from DIGIHLTH 701-706, 728, 730, HLTHMGT 721, 754,

MAORIHTH 701, 705-711, MEDSCI 709, PAEDS 708, POPLHLTH 700, 701, 704-706, 708, 709, 711, 715, 718-720, 722, 724-726, 733-737, 739, 751, 760, 763, 765-767, 769, 770, 774, 776, POPLPRAC 712, 759

• 60 points: POPLHLTH 790 Dissertation

#### A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

- 120 points that meet the completion requirements of the Postgraduate Diploma in Public Health
- 120 points: POPLHLTH 796 Thesis

#### Requirement:

#### **Taught Masters**

 120 points that meet the completion requirements of the Postgraduate Diploma in Public Health

- 60 points from DIGIHLTH 701-706, HLTHMGT 721, 754, MAORIHTH 701, 705-711, MEDSCI 709, PAEDS 708, POPLHLTH 700, 701, 704-706, 708, 709, 711, 715, 718-720, 722, 724-726, 733-737, 739, 751, 760, 763, 765-767, 769, 770, 774, 776, POPLPRAC 712, 759
- · 60 points: POPLHLTH 790 Dissertation

## The Degree of Master of Stroke Care – MStrokeCare

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from the University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points in a relevant postgraduate certificate or diploma (or 60 points of relevant 700 level courses) with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant subjects may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, population health, psychology, social work and speech language therapy.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 220 points for the total enrolment of this degree.

#### **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Stroke Care Schedule.
  - b A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Stroke Care cannot continue.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Diploma in Stroke Care or the Postgraduate Certificate in Stroke Care.

# Transfer from Postgraduate Certificate in Stroke Care or Postgraduate Diploma in Stroke Care

8 A student who has passed courses towards the Postgraduate Certificate in Stroke Care or Postgraduate Diploma in Stroke Care may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### **Honours**

9 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Stroke Care (MStrokeCare) Schedule

#### Requirement:

#### **Taught Masters**

- 135 points: HLTHSCI 710-714
- · 45 points: HLTHSCI 792 Research Project

## The Degree of Doctor of Health Sciences - DHSc

#### Notes:

- (i) "Candidate/s" refers to candidate/s for the degree of Doctor of Health Sciences.
- (ii) "Candidature" refers to a person's status as a candidate for the degree of Doctor of Health Sciences.
- (iii) "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.
- (iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.
- (v) "Successfully complete" means to complete all requirements and submit all required work for the relevant course, course component or programme component and pass the prescribed examination.

#### General requirements

- 1 A candidate for the Degree of Doctor of Health Sciences (DHSc) is required to undertake advanced coursework and an original and coherent research project, and to present the outcome of the research project for examination as a thesis.
- 2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.
- 3 The research project must be conducted under supervision and during the period of enrolment in the DHSc programme and must be conducted in accordance with the Research Code of Conduct Policy.
- 4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 70,000 words.
- 5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.
- 6 A candidate must successfully complete a 360-point programme consisting of HLTHSCI 800-803 (the coursework component) and the thesis.
- 7 In order for the DHSc degree to be awarded, Regulations 6 and 50 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
  - a satisfied that, subject to Regulation 46, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 47, on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

- b satisfied, by the examination process prescribed by these regulations, that the thesis:
  - (i) makes an original and significant contribution to knowledge or understanding in its field(s) and
  - (ii) meets internationally recognised standards for such work and
  - (iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature and
  - (iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

#### Duration

- 8 The thesis must be submitted within a maximum of 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DHSc programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.
- 9 The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DHSc programme, unless permission is granted by the Board of Graduate Studies (or delegate).
- 10 Permission for submission of the thesis must not be granted where a candidate has been enrolled in the thesis for less than 24 months' full-time equivalent.
- 11 Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances (and subject to course availability and Regulation 12), enrolment in the coursework component must proceed on a part-time basis and be successfully completed within two years of part-time enrolment (one year of full-time equivalent

- enrolment) and prior to commencement of the thesis enrolment. Enrolment in the thesis may be full-time or part-time, subject to the doctoral full-time and part-time enrolment policy and procedures.
- 12 The coursework component must be successfully completed in order for the thesis to be submitted for examination.
- 13 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

#### **Admission**

- 14 To be admitted to the DHSc programme, applicants must satisfy the University's Admission regulations and are required to have:
  - a in their most recent attempt at a relevant qualification:
    - (i) completed the requirements for a Bachelors Honours or Masters degree or postgraduate diploma in a relevant subject area with at least a B+ average at the University of Auckland, or the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate)

or

(ii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Bachelors Honours or Masters degree with at least a B+ average at the University of Auckland

and

- b satisfied the requirements of the doctoral candidate research capacity policy and procedures and
- c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
- d have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DHSc degree and
- e have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).
- 15 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the doctoral exceptional circumstance entry policy and procedures, admit to the DHSc programme an applicant whose qualifications do not meet the requirements of Regulation 14a.
- 16 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.
- 17 The final decision on admission to the DHSc programme shall be made by the Board of Graduate Studies (or delegate).
- 18 Admission to the DHSc programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.
- 19 Admission to the DHSc programme is valid for up to six months (or a maximum of 12 months in exceptional circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.
- 20 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

#### Supervision

- 21 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's enrolment.
- 22 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.
- 23 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and

the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

#### **Enrolment and Candidature**

- 24 Except for any period(s) of suspension approved under Regulation 13, candidates are required to be enrolled continuously from the initial date of enrolment in the DHSc programme until the date of thesis submission under Regulations 8-10.
- 25 Candidature for the DHSc degree commences upon enrolment in the DHSc programme and continues, regardless of any period(s) of suspension approved under Regulation 13, until the date on which any one of the following occurs:
  - a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 7 have been met
  - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 49 is that the degree not be awarded
  - c candidature expires under Regulation 31
  - d a candidate withdraws from the programme under Regulation 51
  - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 52.
- 26 Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances, a candidate must complete HLTHSCI 800, 801 and 802 prior to enrolment in HLTHSCI 803.
- 27 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
- 28 The following additional confirmation milestone is required for all candidates and is subject to the confirmation of candidature policy and procedures: successful completion of the coursework component with an average result of B+ or higher.
- 29 a Where a candidate does not successfully complete HLTHSCI 800 or HLTHSI 801 or HLTHSCI 802, conditions on candidature pursuant to Regulation 27 may, subject to Regulation 30, include requirements to satisfactorily complete specific additional work and/or revisions.
  - b Where conditions are imposed in accordance with Regulation 29(a), the submission of results for the course will be deferred.
  - c Where any condition imposed in accordance with Regulation 29(a) is not satisfied, the candidate will have failed to successfully complete the coursework component of the programme.
- 30 a The provisions of Regulations 29(a) and (b) can apply to a maximum of two courses, and one time only to each course.
  - b For the provisions of Regulations 29(a) and (b) to be exercised, a candidate must have demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work. Where the examiner is not duly satisfied, the candidate will have failed to successfully complete the coursework component of the programme.
- 31 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 8.
  - b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 48.
- 32 Where candidature has expired under Regulation 31, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 57(b) of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 33 Enrolment in the DHSc programme is not possible where candidature remains expired under Regulation 31 or where a candidate withdraws from the programme under Regulation 51.
- 34 Termination of candidature under Regulation 52 is also termination of enrolment in the DHSc programme for enrolled candidates.
- 35 Candidates who are required, pursuant to Regulation 48, to revise and resubmit their thesis for examination by

the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 48 is 12 months' full-time equivalent.

- 36 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.
- 37 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.
- 38 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

#### Fees

- 39 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DHSc programme.
- 40 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 13.
- 41 A candidate who withdraws from the DHSc programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.
- 42 Graduation is not permitted until all outstanding monies owing to the University have been paid.

#### Submission

43 The thesis must be submitted in accordance with the doctoral thesis submission procedures - pre examination.

#### **Examination**

- 44 The coursework component must be examined in accordance with the doctoral coursework policy and procedures.
- 45 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.
  - b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.
- 46 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DHSc degree cannot be awarded where an oral examination has not taken place.
- 47 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.
- 48 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

#### **Final Decision**

- 49 The final decision as to the award of the DHSc degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 48.
- 50 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures – post examination in order for the requirements of the DHSc degree to be met.

#### Withdrawal from Programme

51 A candidate may withdraw from the DHSc programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

#### **Termination of Candidature**

52 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

- a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27
- b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27
- c failure to satisfy conditions imposed on candidature pursuant to Regulation 27
- d failure to comply with candidature reporting requirements pursuant to Regulation 27
- e failure to successfully complete the coursework component of the programme
- f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
- g failure to comply with the doctoral thesis submission procedures post examination
- h failure to make payment of any tuition fees related to enrolment in the DHSc by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 52 is permanent unless successfully appealed in accordance with Regulation 57(b).

- 53 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 52, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.
- 54 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these programme regulations.
- 55 a Where a candidate withdraws from the DHSc programme, or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new DHSc or other doctoral programme in a relevant subject at a later date will not normally be permitted.
  - b A person who withdraws from any relevant doctoral programme or has a relevant doctoral candidature terminated (or equivalent), or who fails to meet the requirements for the award of a relevant doctoral degree, will not normally be admitted to the DHSc.
  - c Relevance at (a) and (b), and equivalence at (b), are determined by the Board of Graduate Studies (or delegate).

#### **Variations**

56 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for DHSc candidature, except where variation of a national or government directive or requirement is involved.

#### **Appeals**

- 57 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.
  - b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.
- 58 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal.
- 59 Candidates and former candidates may appeal the outcome of a DHSc thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.
- 60 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

#### Dispute Resolution

- 61 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.
- 62 Any matter that has been, could have been or could be appealed under the provisions of Regulation 57 or 59 is precluded from consideration as a dispute under Regulation 61.

#### **Further Provisions**

63 A candidate who is unable to complete the coursework component with a B+ or higher average may apply to

the Academic Head to be reassigned to a Postgraduate Diploma in Health Sciences (PGDipHSc) at the time of withdrawal from the DHSc or termination of candidature, provided a candidate has not failed more than 30 points of the coursework component and has not been enrolled in the DHSc for more than one year full-time equivalent.

- 64 a The DHSc programme is subject to the Limited Entry Statute.
  - b Candidates are subject to:
    - the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Oualifications and Academic Dress Statute

and

- (ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Deputy Vice-Chancellor Education's Special Powers.
- 65 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.
- 66 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.
- 67 These regulations may be reviewed and amended from time-to-time.
- 68 These regulations came into force on 1 January 2022.

## The Degree of Doctor of Medical Sciences - DMedSc

#### Notes:

- (i) "Candidate/s" refers to candidate/s for the degree of Doctor of Medical Sciences.
- (ii) "Candidature" refers to a person's status as a candidate for the degree of Doctor of Medical Sciences.
- (iii) "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.
- (iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.

#### General requirements

- 1 A candidate for the Degree of Doctor of Medical Sciences (DMedSc) is required to undertake an original and coherent research project and to present the outcome of that research project for examination as a thesis.
- 2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.
- 3 The research project must be conducted under supervision from the time of enrolment, and in accordance with the Research Code of Conduct Policy, but may include research undertaken prior to enrolment.
- 4 The thesis requirement must be satisfied by a cohesive written document, which shall not normally exceed 100,000 words.
- 5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.
- 6 In order for the DMedSc degree to be awarded, Regulation 46 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
  - a satisfied that, subject to Regulation 42, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 43, on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

- b satisfied, by the examination process prescribed by these regulations, that the thesis:
  - (i) makes an original and significant contribution to knowledge or understanding in its field(s) and
  - (ii) meets internationally recognised standards for such work and
  - (iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature and
  - (iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

#### **Duration**

- 7 The thesis must be submitted within a maximum of 48 months of full-time equivalent enrolment from the initial date of enrolment in the DMedSc programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.
- 8 The thesis must not be submitted in less than 36 months of full-time equivalent enrolment from the initial date of enrolment in the DMedSc programme, unless permission is granted by the Board of Graduate Studies (or delegate).
- 9 Permission for early submission of the thesis must not be granted where a candidate has been enrolled for less than 24 months' full-time equivalent from the initial date of enrolment in the DMedSc programme, unless clause 10 applies.
- 10 A candidate who draws upon research undertaken prior to enrolment may be permitted to submit the thesis after 12 months of full-time equivalent enrolment from the initial date of enrolment in the DMedSc programme.
- 11 Part-time enrolment may be permitted, subject to the doctoral full-time and part-time enrolment policy and procedures.
- 12 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.
- 13 The initial date of enrolment in the DMedSc programme may not be backdated except in exceptional circumstances as approved by the Board of Graduate Studies (or delegate) and up to a maximum of six months.

#### Admission

- 14 To be admitted to the DMedSc programme, applicants must satisfy the University's Admission regulations and are required to have:
  - a in their most recent attempt at a relevant qualification: either
    - completed the requirements for the award of the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland

or (ii)

(ii) completed the requirements for the award of a medical qualification that the Board of Graduate Studies (or delegate) considers to be equivalent to the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland

and

- b satisfied the requirements of the doctoral candidate research capacity policy and procedures and
- c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
- d have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DMedSc degree and
- e have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).
- 15 An applicant may be considered for transfer from an existing doctoral enrolment subject to the doctoral transfer policy and procedures.
- 16 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.
- 17 The final decision on admission to the DMedSc programme shall be made by the Board of Graduate Studies (or delegate).
- 18 Admission to the DMedSc programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.
- 19 Admission to the DMedSc programme is valid for up to six months (or a maximum of 12 months in exceptional circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification

- of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.
- 20 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

#### Supervision

- 21 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's enrolment.
- 22 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.
- 23 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

#### **Enrolment and Candidature**

- 24 Except for any period(s) of suspension approved under Regulation 12, candidates are required to be enrolled continuously from the initial date of enrolment in the DMedSc programme until the date of thesis submission under Regulations 7–10.
- 25 Candidature for the DMedSc degree commences upon enrolment in the DMedSc programme and continues, regardless of any period(s) of suspension approved under Regulation 12, until the date on which any one of the following occurs:
  - a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 6 have been met
  - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 45 is that the degree not be awarded
  - c candidature expires under Regulation 27
  - d a candidate withdraws from the programme under Regulation 47
  - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 48.
- 26 Candidature is provisional until confirmed and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
- 27 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 7.
  - b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 44.
- 28 Where candidature has expired under Regulation 27, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 54 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 29 Enrolment in the DMedSc programme is not possible where candidature remains expired under Regulation 27 or where a candidate withdraws from the programme under Regulation 47.
- 30 Termination of candidature under Regulation 48 is also termination of enrolment in the DMedSc programme for enrolled candidates.
- 31 Candidates who are required, pursuant to Regulation 44, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 44 is 12 months' full-time equivalent.
- 32 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.
- 33 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

34 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

#### **Fees**

- 35 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DMedSc programme.
- 36 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 12.
- 37 a A candidate who withdraws from the DMedSc programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.
  - b A candidate who submits their thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has either:
    - (i) been enrolled for at least 12 months' full-time equivalent and submitted the thesis in accordance with Regulation 10
    - or
    - (ii) been enrolled for at least 36 months' full-time equivalent.
- 38 Graduation is not permitted until all outstanding monies owing to the University have been paid.

#### **Submission**

39 The thesis must be submitted in accordance with the doctoral thesis submission procedures - pre examination.

#### **Examination**

- 40 For each candidate, the Board of Graduate Studies (or delegate) will appoint two examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.
- 41 The examination for the DMedSc degree must be conducted in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.
- 42 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DMedSc degree cannot be awarded where an oral examination has not taken place.
- 43 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.
- 44 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

#### **Final Decision**

- 45 The final decision as to the award of the DMedSc degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 44.
- 46 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures post examination in order for the requirements of the DMedSc degree to be met.

#### Withdrawal from Programme

47 A candidate may withdraw from the DMedSc programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

#### **Termination of Candidature**

- 48 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:
  - a failure to meet the requirements for confirmation of candidature pursuant to Regulation 26
  - b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 26
  - c failure to satisfy conditions imposed on candidature pursuant to Regulation 26

- d failure to comply with candidature reporting requirements pursuant to Regulation 26
- e failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
- f failure to comply with the thesis submission procedures post examination
- g failure to make payment of any tuition fees related to enrolment in the DMedSc by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 48 is permanent unless successfully appealed in accordance with Regulation 54.

- 49 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 48, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.
- 50 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these regulations.
- 51 a Where a candidate withdraws from the DMedSc programme, or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new DMedSc or other doctoral programme in a relevant subject at a later date will not normally be permitted.
  - b A person who withdraws from any relevant doctoral programme or has a relevant doctoral candidature terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in a relevant subject, will not normally be admitted to the DMedSc except in accordance with the doctoral transfer policy and procedures.
  - c Relevance at 51a and b, and equivalence at 51b, are determined by the Board of Graduate Studies (or delegate).

#### **Variations**

52 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for DMedSc candidature, except where variation of a national or government directive or requirement is involved.

#### **Appeals**

- 53 Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.
- 54 A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.
- 55 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal procedures.
- 56 Candidates and former candidates may appeal the outcome of a DMedSc examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.
- 57 Appeals as to examination will be determined in accordance with the doctoral examination appeal procedures.

#### **Dispute Resolution**

- 58 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.
- 59 Any matter that has been, could have been or could be appealed under the provisions of Regulation 53 or 54 or 56 is precluded from consideration as a dispute under Regulation 58.

#### **Further provisions**

- 60 a The DMedSc programme is subject to the Limitation of Entry Statute.
  - b Candidates are subject to:
    - the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme Regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Deputy Vice-Chancellor Education's Special Powers

and

- (iii) the Examination Regulations, where coursework is prescribed pursuant to Regulation 26.
- 61 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time
- 62 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.
- 63 These regulations may be reviewed and amended from time-to-time.
- 64 These regulations came into force on 1 January 2025.

## The Degree of Doctor of Medicine - MD

The Doctor of Medicine was renamed as the Doctor of Medical Sciences in 2024. Students who have a current enrolment in the MD should contact the faculty for advice regarding completion.

#### Certificate in Health Sciences - CertHSc

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must:
  - a be a New Zealand citizen or permanent resident of New Zealand and have indigenous New Zealand Māori or Pacific whakapapa/ancestry verified through the Māori and Pacific Admissions Scheme and
  - b (i) have completed Year 13 in a New Zealand secondary school or its equivalent
    - (ii) be eligible for Special Admission to this University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

2 A student admitted to this certificate must complete within two full-time semesters in the same academic year and pass courses with a total value of 120 points, unless credit is granted under the Admission Regulations and/ or the Credit Regulations.

#### **Structure and Content**

- 3 A student enrolled for this certificate must complete the requirements as listed in the Certificate in Health Sciences Schedule.
- 4 A student who fails up to three courses may, with the permission of the Programme Director, complete a subsequent additional assessment for each failed course providing that the student has achieved:
  - a  $\,$  a Grade Point Average of 3.0 over all the courses passed for the certificate  $\it and$
  - b a grade of not less than D for the failed course.
- 5 The subsequent assessment must be undertaken within two weeks of the notification of results to the student.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2023.

#### Certificate in Health Sciences (CertHSc) Schedule

#### Requirement:

• 120 points: MAORIHTH 21H-30H

## **Diploma in Health Sciences - DipHSc**

The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Health Sciences, or a conjoint programme that includes the Bachelor of Health Science as a component degree, at this University

and

- b passed at least 120 points for that degree or diploma
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### **Structure and Content**

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Health Sciences Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Diploma in Paediatrics - DipPaed

The DipPaed was withdrawn in 2024.

## Postgraduate Certificate in Clinical Education - PGCertClinEd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must:
  - (i) have completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

or

(ii) (a) have completed the requirements for a health professional qualification, or have equivalent prior study

and

(b) have at least two years' relevant professional experience

and

- b be currently engaged in clinical teaching or curriculum development in a health-related discipline.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

(ii) A relevant degree may be one that qualifies the holder for registration as a health professional, or a non-registered health-focused profession. Relevant experience would include working as a health professional, or training healthcare workers.

#### **Duration and Total Points Value**

- 4 A student enrolled for this programme must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Clinical Education Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Clinical Education (PGCertClinEd) Schedule

#### Requirement:

- 30 points: CLINED 715, NURSING 741
- at least 15 points from CLINED 703, 705, 706, 711-713, 716-720

 up to 15 points from another 700 level course offered at this University approved by the Programme Director or nominee

## Postgraduate Certificate in Clinical Pharmacy - PGCertClinPharm

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must:
  - a have completed the requirements for the Bachelor of Pharmacy from this University, or have equivalent prior study

and

- b hold current registration as a pharmacist in New Zealand.
- 2 In order to be admitted to the specialisation in Prescribing, an applicant must:
  - a be a New Zealand registered pharmacist who holds current registration in New Zealand and
  - b have completed the Postgraduate Diploma in Clinical Pharmacy, or have equivalent prior study and
  - c hold an appropriate position involving patient care approved by the Programme Director
  - d have access to a designated medical prescriber approved by the Programme Director.
- 3 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 A student who has completed the requirements for the Postgraduate Certificate in Clinical Pharmacy in one specialisation may, with the permission of the Associate Dean Academic, enrol for the Postgraduate Certificate in Clinical Pharmacy in another specialisation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

5 A student enrolled for this postgraduate certificate must:

- a pass courses with a total value of 60 points
- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 6 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 7 A student enrolled for this postgraduate certificate must pass 60 points in courses listed in the Postgraduate Certificate in Clinical Pharmacy Schedule.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Practical Requirements**

9 Students enrolled for this postgraduate certificate must carry out satisfactorily such practice activities that the Programme Director may require.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Clinical Pharmacy (PGCertClinPharm) Schedule		
Requirement: 6 o points: PHARMACY 764, 765		
Specialisation available:		
Prescribing Prerequisite: PGDipClinPharm or equivalent	Requirement:  • 60 points: PHARMACY 769, 770	

## Postgraduate Certificate in Health Leadership - PGCertHlthLd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, a student must have:
  - a been enrolled in the Degree of Master of Health Leadership or Postgraduate Diploma of Health Leadership and
  - b passed at least 30 points for that qualification and
  - c been recommended for admission by the Programme Director.

#### **Duration and Total Points Value**

- 2 A student admitted to this programme must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 4 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Health Leadership Schedule.
- 5 The programme for each student must be approved by the Programme Director prior to enrolment.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Health Leadership (PGCertHlthLd) Schedule

#### Requirement:

• at least 30 points from HLTHMGT 721, 754, POPLHLTH 705,

722, 724

 up to 30 points from HLTHMGT 729, MAORIHTH 701, MEDICINE 700, 702, POPLHLTH 715, 719, 752

## Postgraduate Certificate in Health Sciences - PGCertHSc

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

or

b (i) have completed the requirements for a health professional qualification, or have equivalent prior study

and

(ii) have at least two years' relevant professional experience

or

- c at least five years of relevant, practical, professional or scholarly experience that provides a level of preparation equivalent to the requirements in Regulation 1a as approved by the Associate Dean Academic.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 A student who has completed the requirements for the Postgraduate Certificate in Health Sciences in one specialisation may, with the permission of the Associate Dean Academic, enrol for the Postgraduate Certificate in Health Sciences in another specialisation.
- 4 To be admitted to the Medical Imaging specialisation an applicant must:
  - a have completed a qualification in Medical Imaging

and

- b hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist scope of practice, or provide evidence of registration or other evidence of the right to work as a Medical Imaging Technologist in their country of domicile.
- 5 To be admitted to the Mammography specialisation an applicant must:
  - a have completed a qualification in Medical Imaging or Radiation Therapy
  - b hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist or Radiation Therapist scope of practice, or provide evidence of registration or other evidence of the right to work as a Medical Imaging Technologist or Radiation Therapist in their country of domicile

and

- c confirm that they have secured continuous employment in a clinical training position approved by the Programme Director or nominee for the duration of their enrolment in the programme.
- 6 To be admitted to either of the Advanced Nursing or Mental Health Nursing specialisations an applicant must be registered with the Nursing Council of New Zealand and hold a current New Zealand practising certificate.
- 7 To be admitted to the Positron Emission Tomography-Computed Tomography specialisation an applicant must:
  - a have completed an undergraduate qualification in Medical Imaging, or an approved undergraduate degree from a biomedical science-related field or allied health profession such as nursing or physiotherapy or equivalent

and

b have secured a clinical training position approved by the Programme Director or nominee for the duration of their enrolment in the programme.

Note: This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 8 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 9 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 10 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a  $\,$  60 points from courses listed in the Master of Health Sciences Schedule

or

- b 60 points from courses in one of the areas of specialisation listed in the Postgraduate Certificate in Health Sciences Schedule.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 12 The programme for each student must be approved by the relevant Head of School prior to enrolment.

#### **Practical Requirements**

- 13 A student enrolled for this postgraduate certificate who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
- 14 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

#### **Variations**

15 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

16 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Health Sciences (PGCertHSc) Schedule

#### Specialisations available:

#### **Advanced Nursing**

#### Requirement:

60 points from HLTHSCI 700–708, 710, 711, NURSING 732, 734, 735, 741, 742, 744–749, 773–780, 783, NURSPRAC 701–704, 706–717, 723–725, 727–730, POPLHLTH 777, POPLPRAC 756, 758, 761, 767, 768, 772–774, other relevant 700 level courses offered at this University approved by the Head of School of Nursing

#### **Alcohol and Drug Studies**

#### Requirement:

• 60 points: POPLHLTH 737, POPLPRAC 707, 708

#### Digital Health

#### Requirement:

- 15 points: DIGIHLTH 701
- 30 points from DIGIHLTH 702-706
- a further 15 points from DIGIHLTH 701–706 or courses listed in the Master of Data Science or Master of Public Health Schedules

excluding DATASCI 792, POPLHLTH 790, 796

#### **Health Informatics**

The PGCertHSc in Health Informatics was withdrawn in 2024.

#### Infant, Child and Adolescent Mental Health

#### Requirement:

- 60 points: PSYCHIAT 740, 747, 768
- at least 45 points from PSYCHIAT 740, 747, 768, 769, 770 and
  - up to 15 points from other courses approved by the Head of School of Medicine

#### Mammography

#### Requirement:

• 60 points: CLINIMAG 721, 722

#### **Medical Imaging**

#### Requirement:

- 30 points: MEDIMAGE 701, 702
- at least 15 points from CLINIMAG 706-725, MEDIMAGE 707-729
- up to 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

#### **Mental Health Nursing**

#### Requirement:

• 60 points from HLTHSCI 703, NURSING 742, 746, 773, 774, 776, NURSPRAC 718, 719, 720, 726, POPLPRAC 761, other relevant 700 level courses offered at this University approved by the Head of School of Nursing

#### **Palliative Care**

#### Requirement:

- 30 points from POPLPRAC 772, 773
- 30 points from POPLHLTH 777, POPLPRAC 774

#### Positron Emission Tomography-Computed **Tomography**

Requirement:

• 60 points: CLINIMAG 707, 725, MEDIMAGE 702, 720

#### Pharmaceutical Science

#### Requirement:

• 60 points from PHARMACY 750-760

#### Sports Medicine

The PGCertHSc in Sports Medicine was withdrawn in 2024.

#### Women's Health

#### Requirement:

- at least 45 points from OBSTGYN 712-716
- up to 15 points from OBSTGYN 724, 725

#### Youth Health

#### Requirement:

- 45 points from NURSING 773, PAEDS 708, 710, 712, 719, 721, POPLPRAC 754, PROFCOUN 700
- 15 points from another 700 level course listed in the Master of Health Sciences or Master of Public Health Schedules

## Postgraduate Certificate in Paediatrics - PGCertPaed

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - completed the requirements for the Bachelor of Medicine and Bachelor of Surgery from this University, or have equivalent prior study

and

(ii) hold current registration either with the Medical Council of New Zealand or as a Medical Practitioner in their country of domicile

and

(iii) have at least one year of relevant professional work experience

or

(i) completed the requirements for the Bachelor of Nursing or Master of Nursing Science from this University, or have equivalent prior study

and

(ii) hold current registration as a registered nurse in New Zealand or with an overseas nursing regulatory body approved by the Head of School of Nursing

and

- have completed, or be currently enrolled in, a Nursing Council of New Zealand accredited Nurse (iii) Practitioner Masters degree programme.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time frame specified in the General Regulations Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Paediatrics Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Paediatrics (PGCertPaed) Schedule		
Requirement:		• 60 points: PAEDS 705, 706, 714

## Postgraduate Certificate in Public Health - PGCertPH

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, a student must have:
  - a  $\,$  been enrolled in the Degree of Master of Public Health or Postgraduate Diploma in Public Health and
  - b  $\,$  passed at least 30 points for that qualification  $\,$  and  $\,$
  - c been recommended for admission by the Programme Director.

#### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Public Health Schedule.
- 5 A student who has completed the requirements for the Degree of Bachelor of Health Sciences from this University, or an equivalent qualification, cannot enrol in POPLHLTH 760 and must select another approved 700 level course listed in the Postgraduate Certificate in Public Health Schedule.
- 6 A student who has previously passed MAORIHTH 301 cannot enrol in MAORIHTH 701 and must select another approved 700 level course listed in the Postgraduate Certificate in Public Health Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 The programme for each student must be approved by the Programme Director prior to enrolment.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Public Health (PGCertPH) Schedule

#### Requirement:

- 30 points: MAORIHTH 701, POPLHLTH 760
- · at least 15 points from POPLHLTH 708, 709
- a further 15 points from DIGIHLTH 701–706, HLTHMGT 721–723,

726-754, MAORIHTH 701, 705-711, MEDSCI 709, PAEDS 708, POPLHLTH 700-716, 718-737, 739, 751, 752, 760, 761, 763, 765, 769-772, 774, 776, POPLPRAC 712

### Postgraduate Certificate in Stroke Care - PGCertStrokeCare

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a GPA of 3.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant subjects may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, psychology, social work and speech language therapy.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Stroke Care Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Stroke Care (PGCertStrokeCare) Schedule

#### Requirement:

• 60 points: HLTHSCI 710, 711

## Postgraduate Diploma in Biomedical Science - PGDipBiomedSc

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must:
  - a have completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- b have completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 6 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: MEDSCI 743, 744 and
  - b 90 points from courses listed in the Master of Biomedical Science Schedule, excluding MEDSCI 796.
- 7 The programme for each student must be approved by the Programme Director prior to enrolment.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Clinical Education - PGDipClinEd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must:
  - (i) have completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

or

 (ii) (a) have completed the requirements for a health professional qualification, or have equivalent prior study

and

(b) have at least two years' relevant professional experience

and

- b be currently engaged in clinical teaching or curriculum development in a health-related discipline.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
- 4 An applicant who has completed the requirements for the Postgraduate Certificate in Clinical Education, or equivalent, may, on the recommendation of the Programme Director or nominee and with the approval of the Associate Dean Academic, credit to this postgraduate diploma the courses passed for the Postgraduate Certificate in Clinical Education, or equivalent.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 7 A student enrolled for this postgraduate diploma must complete the requirements as listed in the PGDipClinEd Schedule.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Clinical Education (PGDipClinEd) Schedule

#### Requirement:

ither

- 30 points from CLINED 715, NURSING 741
- 60 points from CLINED 703-720
- a further 30 points from CLINED 703-720, NURSING 735.

POPLHLTH 701, other 700 level courses approved by the Programme Director or nominee

• 60 points: HIGHED 701, 702

- 60 points from CLINED 703-720, POPLHLTH 701
- Postgraduate Diploma in Clinical Pharmacy PGDipClinPharm

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Pharmacy from this University, or have equivalent prior study

and

- b hold current registration as a pharmacist in New Zealand.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In order to be admitted to the Specialisation in Prescribing, an applicant must:
  - a  $\,$  hold an appropriate position involving patient care approved by the Programme Director and
  - b have access to a designated medical prescriber who is acceptable to the Programme Director.
- 4 A student who has completed the requirements for the Postgraduate Diploma in Clinical Pharmacy in one specialisation may, with the permission of the Associate Dean Academic, enrol for the Postgraduate Diploma in Clinical Pharmacy in another specialisation.
- 5 An applicant who has completed the requirements for the Postgraduate Certificate in Clinical Pharmacy or its equivalent may, on the recommendation of the Programme Director and with the approval of Associate Dean Academic, credit to this postgraduate diploma the courses passed for the Postgraduate Certificate in Clinical Pharmacy.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 6 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 7 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 8 Of the 120 points required for this postgraduate diploma, a student must pass 120 points in courses listed in the Postgraduate Diploma in Clinical Pharmacy Schedule or the specialisation listed in the Postgraduate Diploma in Clinical Pharmacy schedule.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Practical Requirements**

10 A student enrolled for this postgraduate diploma must carry out satisfactorily such practice activities as the Programme Director may require.

#### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Clinical Pharmacy (PGDipClinPharm) Schedule Requirement: • 120 points: PHARMACY 764-767

Specialisation available:		
Prescribing Requirement:	• 120 points: PHARMACY 764-766, 770	

## Postgraduate Diploma in Health Leadership - PGDipHlthLd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Health Leadership
  - b passed at least 30 points for that degree
  - and
  - c been recommended for admission by the Academic Head or nominee.

#### **Duration and Total Points Value**

- 2 A student admitted to this programme must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 4 A student enrolled for this postgraduate diploma must complete 120 points from the courses listed in the Postgraduate Diploma in Health Leadership Schedule.
- 5 The programme for each student must be approved by the relevant Head of School prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2022.

#### Postgraduate Diploma in Health Leadership (PGDipHlthLd) Schedule

#### Requirement:

- 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points from HLTHMGT 729, MEDICINE 700, 702, POPLHLTH 715, 719, 752
- 15 points from any of the courses listed in the Master of Health Leadership Schedule

## Postgraduate Diploma in Health Psychology – PGDipHealthPsych

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

1 In order to be admitted to this programme, a student must have completed the requirements for a Masters Degree in Health Psychology, or have equivalent prior study.

- 2 A student who has not completed all of the requirements for a Masters Degree in Health Psychology (or its equivalent), but who has completed 120 points towards that degree (or its equivalent) may, with the approval of the Programme Director, enrol for this postgraduate diploma. The requirements for the Masters degree must be completed within 12 months of the commencement of the Postgraduate Diploma in Health Psychology. Should these requirements not be completed within these 12 months, enrolment for the Postgraduate Diploma in Health Psychology will be suspended until they are completed.
- 3 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 150 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 180 points.

#### Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass 150 points from the courses listed in the Postgraduate Diploma in Health Psychology Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Fitness to Practise Requirements**

- 8 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 8c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 8c or their application to re-enrol declined under Regulation 8d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Health Psychology (PGDipHealthPsych) Schedule

#### Requirement:

• 150 points: HLTHPSYC 742, 745, 746

## Postgraduate Diploma in Health Sciences - PGDipHSc

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

or

- o (i) completed the requirements for a health professional qualification, or have equivalent prior study
  - (ii) at least two years' relevant professional experience

or c

at least five years of relevant practical, professional or scholarly experience that provides a level
of preparation equivalent to the requirements in Regulation 1a as approved by the Associate Dean
Academic

and

- (ii) performed to the satisfaction of the Associate Dean Academic in an interview.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 A student who has completed the requirements for the Postgraduate Certificate in Health Sciences from this University or an equivalent qualification as approved by the Associate Dean Academic, may on the recommendation of the relevant Head of School, credit the courses passed from the Postgraduate Certificate in Health Sciences to the Postgraduate Diploma in Health Sciences.
- 4 A student who has completed the requirements for the Postgraduate Diploma in Health Sciences in one specialisation may, with the permission of the Associate Dean Academic, be admitted to the Postgraduate Diploma in Health Sciences in another specialisation.
- 5 To be admitted to the Medical Imaging specialisation an applicant must:
  - a have completed a Bachelors degree in Medical Imaging and
  - b hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist scope of practice, or provide evidence of registration or other evidence of the right to work as a Medical Imaging Technologist in their country of domicile.
- 6 To be admitted to either of the Advanced Nursing or Mental Health Nursing specialisations an applicant must be registered with the Nursing Council of New Zealand and hold a current New Zealand practising certificate.
- 7 To be admitted to one of the Cardiac Ultrasound, Magnetic Resonance Imaging, Nuclear Medicine or Ultrasound specialisations an applicant must:
  - a have completed a qualification in Medical Imaging, or a Bachelors degree in a biomedical science related field or allied health profession as approved by the Programme Director or nominee
  - b confirm that they have secured continuous employment in a clinical training position approved by the Programme Director or nominee for the duration of their enrolment in the programme.

Note: This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 8 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 9 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

10 Of the 120 points required for this postgraduate diploma, a student must pass: either

a (i) 15 points from an approved Research Methods Course listed in the Postgraduate Diploma in Health Sciences Schedule, if such a course has not already been passed

and

(ii) 105 points from other courses listed in the Master of Health Sciences Schedule

or

- b 120 points in courses from one of the areas of specialisation listed in the Postgraduate Diploma in Health Sciences Schedule.
- 11 A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 8, must substitute an alternative course as approved by the relevant Head of
- 12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 13 The programme for each student must be approved by the Head of School prior to enrolment.

#### **Practical Requirements**

- 14 A student enrolled for this postgraduate diploma who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
- 15 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

#### Distinction

16 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

17 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

18 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Health Sciences (PGDipHSc) Schedule Approved Research Methods Courses: MEDSCI 743, NURSING 782, OPHTHAL 703, POPLHLTH 701, 704-708, 711, 767 Specialisations available:

#### **Advanced Nursing**

#### Requirement:

120 points from HLTHSCI 700–708, 710, 711, NURSING 732, 735, 737, 741, 742, 744–749, 773–785, NURSPRAC 701–704, 706–730, POPLHLTH 777, POPLPRAC 756, 758, 760, 761, 767, 772–774, other 700 level courses offered at this University approved by the Head of School of Nursing

#### **Alcohol and Drug Studies**

#### Requirement:

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 30 points from POPLHLTH 738, 768, 774, POPLPRAC 712, 765
- 15 points from POPLHLTH 701, 704, 705, 767
- 15 points from HLTHMGT 721, MAORIHTH 701, PAEDS 712, POPLHLTH 736, 738, 739, 768, 773, 774, POPLPRAC 707, 712, 754, 765

#### Cardiac Ultrasound

#### Requirement:

- 105 points: MEDIMAGE 717, 722, 724-728
- 15 points: CLINIMAG 724

#### Digital Health

#### Requirement:

- 120 points: DIGIHLTH 701–706, POPLHLTH 724, 760
- 90 points: DIGIHLTH 701-706
- a further 30 points from courses listed in the Master of Data Science or Master of Public Health Schedules excluding DATASCI 792, POPLHLTH 790, 796

#### **Health Informatics**

The PGDipHSc in Health Informatics was withdrawn in 2024.

#### **Health Promotion**

New admissions into the Postgraduate Diploma in Health Sciences in Health Promotion were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

- · 60 points: POPLHLTH 700, 722, 733, 734
- 15 points from POPLHLTH 701, 704
- 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
- 30 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, 777, POPLPRAC 712

#### Infant, Child and Adolescent Mental Health

#### Requirement:

- at least 30 points from PSYCHIAT 740, 747, 768
- at least 15 points from POPLHLTH 701, 704, 705, 708, 767
- at least 45 points from PSYCHIAT 730, 740, 741, 747, 766, 768-770, 773
- up to 30 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University

#### **Magnetic Resonance Imaging**

#### Requirement:

- 75 points: MEDIMAGE 701, 702, 714, 715, 721
- 45 points: CLINIMAG 710-712

#### **Medical Imaging**

#### Requirement:

- 30 points: MEDIMAGE 701, 702
- 60 points from CLINIMAG 706-725, MEDIMAGE 707-729
- 30 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

#### **Mental Health Nursing**

#### Requirement:

 120 points from HLTHSCI 703, NURSING 742, 744-746, 773, 774, 776, 782, 785, NURSPRAC 717-720, 726, POPLPRAC 761, other courses approved by the Head of School of Nursing

#### **Nuclear Medicine**

#### Requirement:

 120 points: CLINIMAG 706, 707, 716, 723, MEDIMAGE 702, 708, 720, 729

#### **Pacific Health**

New admissions into the Postgraduate Diploma in Health Sciences in Pacific Health were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

- 90 points: POPLHLTH 700, 722, 739, POPLPRAC 712, 759
- 15 points from POPLHLTH 701, 704, 705
- 15 points from HLTHMGT 754, MAORIHTH 701, PAEDS 708, POPLHLTH 715, 717, 718, 720, 725, 734, 735, 736, 737, 752, 765, 766

#### **Palliative Care**

#### Requirement:

• 120 points: POPLHLTH 777, POPLPRAC 772-774

#### **Pharmaceutical Science**

#### Requirement:

- 60 points: PHARMACY 750, 751
- 60 points from PHARMACY 752-754, 760, 771-774 or
- 60 points: PHARMACY 750, 751
- 30 points from PHARMACY 752-754, 760, 771-774
- up to 30 points from other courses offered at 700 level at this University approved by the Programme Director

#### Population Mental Health

New admissions into the Postgraduate Diploma in Health Sciences in Population Mental Health were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

#### Requirement:

- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPLHLTH 701, 704, 705
- 15 points from MAORIHTH 701, PAEDS 708, POPLHLTH 711, 733, 734, 737, 739, 766, POPLPRAC 702, 754

#### Ultrasound

#### Requirement:

- 60 points: MEDIMAGE 701, 702, 716, 717
- 45 points: CLINIMAG 713, 715, 720
- 15 points from CLINIMAG 709, 719

#### Youth Health

#### Requirement:

- 75 points from NURSING 773, PAEDS 708, 710, 712, 719, 721, 722, POPLPRAC 754, PROFCOUN 700, PSYCHIAT 766, SOCCLEAD 701
- 15 points from POPLHLTH 701, 704, 705, 708, 767
- 30 further points from HLTHMGT 729, 754, MAORIHTH 701, NURSING 773, PAEDS 708, 710, 712, 714, 719, 721, 722, POPLHLTH 733-737, 739, POPLPRAC 702, 712, 724, 754, PROFCOUN 700, PSYCHIAT 740, 766, 769, 770, SOCCLEAD 701

# Postgraduate Diploma in Obstetrics and Medical Gynaecology – PGDipObstMedGyn

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Medicine and Bachelor of Surgery, or the equivalent medical qualification

and

b hold current registration either with the Medical Council of New Zealand or as a Medical Practitioner in the country of domicile

and

- c satisfy the Programme Director that they have adequate access to clinical work to undertake the programme at a facility approved by the University of Auckland.
- 2 Equivalency will be determined by the University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- 5 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Obstetrics and Medical Gynaecology Schedule.
- 6 A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 5, must substitute an alternative course as approved by the Programme Director.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Transfer from Postgraduate Certificate in Health Sciences in Women's Health

8 A student who has passed courses towards the Postgraduate Certificate in Health Sciences specialising in Women's Health may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### **Practical Requirements**

9 A student enrolled for this postgraduate diploma must carry out satisfactorily such practical or clinical work as the Programme Director may require.

#### Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Obstetrics and Medical Gynaecology (PGDipObstMedGyn) Schedule

## Postgraduate Diploma in Paediatrics - PGDipPaed

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Medicine and Bachelor of Surgery from this University, or have equivalent prior study

and

(ii) hold current registration either with the Medical Council of New Zealand or as a Medical Practitioner in their country of domicile

and

(iii) have at least one year of relevant professional work experience

or

b (i) completed the requirements for the Bachelor of Nursing or Master of Nursing Science from this University, or have equivalent prior study

and

(ii) hold current registration as a registered nurse in New Zealand or with an overseas nursing regulatory body approved by the Head of School of Nursing

and

(iii) have completed, or be currently enrolled in, a Nursing Council of New Zealand accredited Nurse Practitioner Masters degree programme

or

- c passed 60 points in the Postgraduate Certificate in Paediatrics from this University, provided that the postgraduate certificate has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 All applicants must satisfy the Programme Director that they have adequate access to clinical work to undertake the programme at a facility approved by the University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limited specified in the General Regulations Postgraduate Diplomas and
  - c not exceed 160 points for the total enrolment of this postgraduate diploma.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Paediatrics Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Certificate in Paediatrics.

#### **Transfer from Postgraduate Certificate in Paediatrics**

8 A student who has passed courses towards the Postgraduate Certificate in Paediatrics may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Paediatrics (PGDipPaed) Schedule		
Requirement:	• 120 points: PAEDS 705-707, 714	

## Postgraduate Diploma in Public Health - PGDipPH

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

or

b (i) completed the requirements for a health professional qualification that is deemed appropriate by the Programme Director

and

- (ii) have at least two years' relevant work experience.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
- 4 A student who has completed the requirements of the Postgraduate Certificate in Public Health or its equivalent, may on the recommendation of the Programme Director, and with the approval of the Associate Dean Academic, credit to this postgraduate diploma, the courses passed for the Postgraduate Certificate in Public Health.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

#### **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- 7 Of the 120 points required for this postgraduate diploma, a student must pass: either
  - a (i) 45 points: MAORIHTH 701, POPLHLTH 760, 776
    - (ii) 15 points from POPLHLTH 708, 709
    - (iii) 15 points from POPLHLTH 701-706, 767
    - (iv) 45 points from DIGIHLTH 701-706, HLTHMGT 721-723, 726-754, MAORIHTH 701, 705-711, MEDSCI 709, PAEDS 708, POPLHLTH 700-716, 718-737, 739, 751, 752, 760, 761, 763, 765, 767, 769-772, 774, 776, POPLPRAC 712, 759

or

b the specialisation listed in the Postgraduate Diploma in Public Health Schedule.

## FACULTY OF MEDICAL AND HEALTH SCIENCES PROGRAMME REGULATIONS

- 8 A student enrolled for this postgraduate diploma who has completed the requirements for the Degree of Bachelor of Health Sciences from this University, or an equivalent qualification, cannot enrol in POPLHLTH 760 and must select an alternative course from Regulation 7a(iv).
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 10 The programme for each student must be approved by the Programme Director prior to enrolment.

#### Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### Variations

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Diploma in Public Health (PGDipPH) Schedule

#### Requirement:

- 45 points: MAORIHTH 701, POPLHLTH 760, 776
- 15 points from POPLHLTH 708, 709
- 15 points from POPLHLTH 701-706, 767
- 45 points from DIGIHLTH 701-706, HLTHMGT 721, 754,

MAORIHTH 701, 705-711, MEDSCI 709, PAEDS 708, POPLHLTH 700, 701, 704-706, 708, 709, 711, 715, 718-720, 722, 724-726, 733-737, 739, 751, 752, 760, 763, 765-767, 769, 770-772, 774, 776, POPLPRAC 712, 759

#### Specialisations available:

#### Māori Health

#### Requirement:

- 60 points: MAORIHTH 701, 710, POPLHLTH 760, 776
- 15 points from POPLHLTH 708, 709
- 15 points from POPLHLTH 701-707, 767

• 30 points from MAORIHTH 705, 706, 709, 711, or another 700 level course approved by the Head of School

#### Pacific Health

The PGDipPH in Pacific Health was withdrawn in 2024.

## Postgraduate Diploma in Stroke Care - PGDipStrokeCare

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University in a relevant subject with a programme Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- b completed the requirements for a Bachelors degree from this University in a relevant subject with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant subjects may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, psychology, social work and speech language therapy.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

## FACULTY OF MEDICAL AND HEALTH SCIENCES PROGRAMME REGULATIONS

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas and
- c not exceed 160 points for the total enrolment for this postgraduate diploma.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Stroke Care Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Transfer from Postgraduate Certificate in Stroke Care

7 A student who has passed courses towards the Postgraduate Certificate in Stroke Care may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Stroke	Care (PGDipStrokeCare) Schedule
Requirement: 120 points: HLTHSCI 710-713	

## **Regulations - Science**

## **Degrees**

505	The Degree of Bachelor of Science – BSc
513	The Degree of Bachelor of Advanced Science (Honours) - BAdvSci(Hons)
517	The Degree of Bachelor of Science (Honours) - BSc(Hons)
520	The Degree of Master of Behaviour Analysis - MBehAnalysis
522	The Degree of Master of Biotechnology - MBiotech
524	The Degree of Master of Chemistry - MChem
525	The Degree of Master of Clinical Exercise Physiology - MClinExPhys
526	The Degree of Master of Data Science - MDataSci
528	The Degree of Master of Ecology - MEcology
530	The Degree of Master of Environmental Management – MEnvMgt
531	The Degree of Master of Environmental Science - MEnvSci
532	The Degree of Master of Food Science - MFoodSci
534	The Degree of Master of Information Technology - MInfoTech
536	The Degree of Master of Marine Conservation - MMarineCons
537	The Degree of Master of Marine Studies - MMarineSt
539	The Degree of Master of Organisational Psychology - MOrgPsych
540	The Degree of Master of Physiotherapy Practice – MPhysioPrac
542	The Degree of Master of Science - MSc
549	The Degree of Master of Speech Language Therapy Practice - MSLTPrac
551	The Degree of Master of Wine Science - MWineSci

## **Certificates and Diplomas**

552

558 Certificate in Science - CertSci Diploma in Science - DipSci 559 559 Graduate Certificate in Science - GradCertSci 560 Graduate Diploma in Applied Psychology - GradDipAppPsych 561 Graduate Diploma in Science - GradDipSci 562 Postgraduate Certificate in Data Science - PGCertDataSci 563 Postgraduate Certificate in Information Technology - PGCertInfoTech Postgraduate Diploma in Applied Psychology - PGDipAppPsych 563 564 Postgraduate Diploma in Clinical Psychology - PGDipClinPsych 566 Postgraduate Diploma in Forensic Science - PGDipForensic Postgraduate Diploma in Information Technology - PGDipInfoTech 566 Postgraduate Diploma in Science - PGDipSci 567

The Degree of Doctor of Clinical Psychology - DClinPsy

## **Interfaculty Programmes - Science**

The Degree of Bachelor of Global Studies - BGlobalSt
 The Degree of Master of Artificial Intelligence - MAI
 The Degree of Master of Bioscience Enterprise - MBioEnt
 The Degree of Master of Disaster Management - MDisMgt
 The Degree of Master of Energy - MEnergy
 The Degree of Master of Engineering Geology - MEngGeol
 The Degree of Master of Global Studies - MGlobalSt

588	The Degree of Master of Mathematical Modelling – MMathModel
591	The Degree of Master of Operations Research and Analytics - MORAn
595	The Degree of Master of Professional Studies - MProfStuds
597	The Degree of Master of Regional Development - MRegDev
598	Certificate in Global Studies - CertGlobalSt
600	Diploma in Global Studies – DipGlobalSt
601	Postgraduate Certificate in Artificial Intelligence - PGCertAI
602	Postgraduate Certificate in Disaster Management – PGCertDisMgt
602	Postgraduate Certificate in Energy – PGCertEnergy
604	Postgraduate Certificate in Mathematical Modelling – PGCertMathModel
605	Postgraduate Certificate in Operations Research and Analytics – PGCertORAn
606	Postgraduate Certificate in Regional Development - PGCertRegDev
607	Postgraduate Diploma in Artificial Intelligence – PGDipAI
608	Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
609	Postgraduate Diploma in Energy – PGDipEnergy
609	Postgraduate Diploma in Global Studies - PGDipGlobalSt
610	Postgraduate Diploma in Mathematical Modelling – PGDipMathModel
612	Postgraduate Diploma in Operations Research and Analytics - PGDipORAn
Conj	oint Programmes – Science
620	Bachelor of Advanced Science (Honours)/Bachelor of Commerce - BAdvSci(Hons)/BCom
620	Bachelor of Advanced Science (Honours)/Bachelor of Communication - BAdvSci(Hons)/BC
620	Bachelor of Advanced Science (Honours)/Bachelor of Design - BAdvSci(Hons)/BDes
620	Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) - BAdvSci(Hons) BE(Hons)
621	Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts - BAdvSci(Hons)/BFA
621	Bachelor of Advanced Science (Honours)/Bachelor of Global Studies – BAdvSci(Hons)/BGlobalSt
621	Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences - BAdvSci(Hons)/BHSc
621	Bachelor of Advanced Science (Honours)/Bachelor of Laws - BAdvSci(Hons)/LLB
622	Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/ LLB(Hons)
622	Bachelor of Advanced Science (Honours)/Bachelor of Music - BAdvSci(Hons)/BMus
622	Bachelor of Advanced Science (Honours)/Bachelor of Nursing - BAdvSci(Hons)/BNurs
622	Bachelor of Advanced Science (Honours)/Bachelor of Property - BAdvSci(Hons)/BProp
623	Bachelor of Arts/Bachelor of Advanced Science (Honours) - BA/BAdvSci(Hons)
625	Bachelor of Arts/Bachelor of Science - BA/BSc
627	Bachelor of Commerce/Bachelor of Science - BCom/BSc
629	Bachelor of Communication/Bachelor of Science - BC/BSc
631	Bachelor of Design/Bachelor of Science - BDes/BSc
633	Bachelor of Engineering (Honours)/Bachelor of Science - BE(Hons)/BSc
634	Bachelor of Fine Arts/Bachelor of Science - BFA/BSc
636	Bachelor of Global Studies/Bachelor of Science - BGlobalSt/BSc
636	Bachelor of Health Sciences/Bachelor of Science - BHSc/BSc
638	Bachelor of Music/Bachelor of Science - BMus/BSc
638	Bachelor of Nursing/Bachelor of Science - BNurs/BSc
639	Bachelor of Property/Bachelor of Science - BProp/BSc
639	Bachelor of Science/Bachelor of Laws - BSc/LLB

Bachelor of Science/Bachelor of Laws (Honours) - BSc/LLB(Hons)

639

2025 CALENDAR 505

#### **REGULATIONS - SCIENCE**

## The Degree of Bachelor of Science - BSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 315 points from courses listed as 'Courses available for the BSc' in the Bachelor of Science Schedule, including:
    - (i) at least 180 points above Stage I, including at least 75 points above Stage II
    - (ii) courses in a minimum of three subject codes listed in the Bachelor of Science Schedule
    - (iii) (a) at least one major, as listed in the Bachelor of Science Schedule, and 15 points from a capstone course listed in the Bachelor of Science Schedule

or

- (b) one specialisation, as listed in the Bachelor of Science Schedule
- (iv) 15 points: WTRSCI 100
- b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
- c up to 30 points from courses available for other programmes offered at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Programme Director for 15 points of General Education.
- 4 a A student may include one or more modules from the modules available in the Bachelor of Science Schedule.

  If the module is completed all the courses in the module will be counted under Regulation 2a.
  - b (i) One module from the Schedule of another degree may be included.
    - (ii) If a module from the Schedule of another degree is completed, the courses will be counted under Regulation 2a.

#### **General Education Exemptions**

5 a A student is exempted from the requirement to pass a course offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass a course offered in the General Education Schedules must substitute the requirement with another course available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

506

#### **Practical Requirements**

6 In any course that includes assessed practical work as well as other assessed work, it may be required that a student must obtain passes in both the practical and the other work in order to pass that course as a whole. Where this is specified a student who passes the practical work but who fails the other work may, at the discretion of the Academic Head, have the result for the practical work carried forward when the course is retaken.

#### **Conjoint Degrees**

7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### **Special Cases**

- 8 a In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiners as having reached a pass in an equivalent Stage I course(s), the student may be credited with the appropriate Stage I course(s).
  - b If a student is enrolled in and fails an advanced or accelerated Stage I course but is certified by the examiners as having reached a pass in an equivalent Stage I course in the same subject having a lower entry requirement, the student may be credited with the latter course. The relevant Academic Head shall certify to Senate or its representative that the failed course is an advanced or accelerated course.

#### **Variations**

9 In exceptional circumstances, the Programme Director may approve a variation to a student's personal programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Science (BSc) Schedule

#### Courses available for the BSc:

#### Anthropology

Stage I courses: ANTHRO 108, 110

Stage II courses: ANTHRO 200, 201, 205-208, 227, 235, 252 Stage III courses: ANTHRO 306, 317, 337, 348, 349, 352, 353,

367, 372, 399

#### **Astrosciences**

Stage I courses: ASTRO 100, 110 Stage II course: ASTRO 200

#### **Biological Sciences**

Stage I courses: BIOSCI 100-109 Stage II courses: BIOSCI 201-220 Stage III courses: BIOSCI 300, 322-395, 399

#### **Business Analytics**

Only for students in the Information and Technology

Management major

Stage II course: BUSAN 201 Stage III courses: BUSAN 300-302

#### Chemistry

Stage I courses: CHEM 100-150 Stage II courses: CHEM 200-260

Stage III courses: CHEM 300, 310-392, 397-399

#### **Civil Engineering**

Stage II courses: CIVIL 220, 221 Stage III course: CIVIL 322

#### Communication

Stage II course: COMMS 208

#### **Computer Science**

Stage I courses: COMPSCI 101-130 Stage II courses: COMPSCI 210-290 Stage III courses: COMPSCI 313-393, 399

#### **Data Science**

Stage I course: DATASCI 100

#### **Earth Sciences**

Stage I course: EARTHSCI 105 Stage II courses: EARTHSCI 202-220 Stage III courses: EARTHSCI 303-372, 390, 399

#### **Ecology**

Stage III course: ECOLOG 301

#### **Economics**

Stage I courses: ECON 151, 152

Stage II courses: ECON 201, 211, 212, 221, 271

Stage III courses: ECON 301-304, 311, 321, 341, 351, 352, 361,

372, 374, 375

#### **Education**

Only for students in the Psychology major

**Stage II courses:** EDUC 200, 201, 221, 223 **Stage III courses:** EDUC 323, 352

#### **Electrical Engineering**

Only for students in the Physics major

Stage II courses: ELECTENG 209, 292 Stage III courses: ELECTENG 303, 331

#### **Engineering Science**

Stage III course: ENGSCI 391

#### **Environment**

Stage I courses: ENV 100-103

#### **Environmental Change**

Stage III course: ENVCHG 300

#### **Environmental Engineering**

Stage III course: ENVENG 333

#### **Environmental Physics**

Stage I course: ENVPHYS 100 Stage II course: ENVPHYS 200

Stage III courses: ENVPHYS 300, 301, 370, 399

#### **Environmental Science**

Stage II courses: ENVSCI 201, 203, 204

Stage III courses: ENVSCI 301, 303, 304, 390, 399

#### **Exercise Sciences**

Stage I courses: EXERSCI 101-105 Stage II courses: EXERSCI 201-210, 271 Stage III courses: EXERSCI 301-310, 371, 399

#### **Finance**

Only for students in a Mathematics or Statistics major with a Grade Point Average of at least 5 and a B grade or higher in MATHS 120 and 130, or 153

Stage II course: FINANCE 261 Stage III courses: FINANCE 361, 362

#### **Food Science**

Stage I courses: FOODSCI 100, 110 Stage II courses: FOODSCI 200, 202

Stage III courses: FOODSCI 301, 303, 306, 310, 399

#### **Geographic Information Science**

Stage II courses: GISCI 241, 242, 243

Stage III courses: GISCI 341, 343, 344, 390, 399

#### Geography

Stage I course: GEOG 104 Stage II courses: GEOG 202-262 Stage III courses: GEOG 305-399

#### **Information Management**

Only for students in the Information and Technology

Management major

Stage I course: INFOMGMT 192 Stage III course: INFOMGMT 399

#### Information Systems

Stage I course: INFOSYS 110
Stage II courses: INFOSYS 220-222

Stage III courses: INFOSYS 300, 302-306, 321, 341

#### Innovation and Entrepreneurship

Only for students in the Biological Sciences major (Biotechnology pathway) and Information and Technology Management major

Stage II course: INNOVENT 203 Stage III course: INNOVENT 307

#### Linguistics

Stage I courses: LINGUIST 100, 101 Stage II courses: LINGUIST 200, 201 Stage III courses: LINGUIST 300, 301, 305

#### **Logic and Computation**

Stage II course: LOGICOMP 201

Stage III courses: LOGICOMP 300-302, 399

#### Māori Studies

Stage I course: MĀORI 130

#### **Marine Science**

Stage I course: MARINE 100 Stage II courses: MARINE 202, 203

**Stage III courses:** MARINE 302, 303, 306, 307, 399

#### **Mathematics**

Stage I courses: MATHS 102-199 Stage II courses: MATHS 200-270 Stage III courses: MATHS 302-384, 399

#### **Medical Imaging**

Only for students in the Biomedical Science specialisation

Stage III courses: MEDIMAGE 300, 302

#### **Medical Science**

Stage I course: MEDSCI 142 Stage II courses: MEDSCI 201-206 Stage III courses: MEDSCI 300-321, 399

#### **Pacific Studies**

Stage I course: PACIFIC 100

#### **Philosophy**

Stage I courses: PHIL 100, 101, 104, 105

Stage II courses: PHIL 200, 216, 222, 250, 260, 261, 263

Stage III courses: PHIL 306, 315, 323, 351

#### **Pharmacology**

Stage III course: PHARMCOL 399

#### **Physics**

Stage I courses: PHYSICS 100, 102-160 Stage II courses: PHYSICS 201-244

Stage III courses: PHYSICS 309, 331-390, 399

#### Physiology

Stage III course: PHYSIOL 399

#### **Psychology**

Stage I courses: PSYCH 108, 109 Stage II courses: PSYCH 200-209

Stage III courses: PSYCH 300-320, 326-328, 399

#### Pūtaiao

Stage II course: PŪTAIAO 200

#### Capstone courses available:

ANTHRO 399, BIOMED 399, BIOSCI 399, CHEM 397-399, COMPSCI

399, DATASCI 399, EARTHSCI 399, ENVPHYS 399, ENVSCI 399, EXERSCI 399, FOODSCI 399, GEOG 399, GISCI 399, INFOMGMT

BSc majors:

#### **Anthropological Science**

• 30 points: ANTHRO 108, 110 • 30 points: ANTHRO 200, 201

• 15 points from ANTHRO 205-208, 227, 235, 252

• 45 points from ANTHRO 306, 317, 337, 349, 352, 353, 367, 372

#### **Biological Sciences**

either

• 60 points: BIOSCI 101, 108, 109, STATS 101

• 15 points: BIOSCI 220

• a further 30 points from BIOSCI 201-290

 45 points from BIOSCI 300-395, MARINE 303 or one of the following pathways:

#### Science General

Stage I courses: SCIGEN 101, 102 Stage II course: SCIGEN 201

Stage III courses: SCIGEN 301, 310, 399

#### Science Scholars

Only for Science Scholars students

Stage I course: SCISCHOL 100 Stage II course: SCISCHOL 202 Stage III course: SCISCHOL 302

#### **Statistics**

Stage I courses: STATS 100-150 Stage II courses: STATS 201-255 Stage III courses: STATS 302-392, 399

#### Sustainability

Stage I course: SUSTAIN 100 Stage II course: SUSTAIN 200 Stage III course: SUSTAIN 300

#### **Urban Planning**

Only for students in the Geographic Information Science

399, INFOSYS 310, LOGICOMP 399, MARINE 399, MATHS 399,

MEDSCI 399, PHARMCOL 399, PHYSICS 399, PHYSIOL 399, PSYCH

Stage I course: URBPLAN 125 Stage II courses: URBPLAN 203, 205

#### Waipapa Taumata Rau

Stage I course: WTRSCI 100

#### Wine Science

Stage II course: WINESCI 201

399, SCIGEN 399, STATS 399

#### Biochemistry and Cell Biology

75 points: BIOSCI 101, 106, 108, 109, STATS 101

• 15 points from CHEM 110, 120 45 points: BIOSCI 201, 203, 220

30 points: BIOSCI 350, 353

• 15 points from BIOSCI 326, 349, 351, 355, 356

#### Biotechnology

• 75 points: BIOSCI 101, 106, 108, 109, STATS 101

• 15 points from CHEM 110, 120

45 points: BIOSCI 220, INNOVENT 203, SCIGEN 201

· 30 points from BIOSCI 203-205

15 points: INNOVENT 307

· 45 points from BIOSCI 324, 326, 347, 348

#### **Ecology**

· 60 points: BIOSCI 101, 108, 109, STATS 101

• 30 points: BIOSCI 206, 220

• 15 points from BIOSCI 204, 205, 207, 208

• 15 points from ENVSCI 201, MARINE 202, STATS 201

· 15 points: BIOSCI 333 · 15 points: BIOSCI 394

• 15 points from BIOSCI 325, 334, 338, 347, MARINE 303

#### **Evolution**

• 60 points: BIOSCI 101, 108, 109, STATS 101

• 45 points: BIOSCI 202, 210, 220 · 45 points: BIOSCI 322, 355, 395

#### Genetics

· 60 points: BIOSCI 101, 108, 109, STATS 101

• 15 points from CHEM 110, 120, 150 • 45 points: BIOSCI 201, 202, 220 • 30 points: BIOSCI 351, 355

• 15 points from BIOSCI 322, 324, 326, 347, 349, 353, 356

#### **Marine Biology**

• 60 points: BIOSCI 101, 108, 109, STATS 101

• 30 points: BIOSCI 206, 220 • 15 points from BIOSCI 207, 208 • 45 points: BIOSCI 328, 333, 334

#### Microbiology

• 75 points: BIOSCI 101, 106, 108, 109, STATS 101

• 15 points from CHEM 110, 120, 150

• 15 points from BIOSCI 201, 202, 203

• 30 points: BIOSCI 204, 220 • 30 points: BIOSCI 347, 348 15 points from BIOSCI 324, 349

#### **Plant Biology**

· 60 points: BIOSCI 101, 108, 109, STATS 101

• 30 points: BIOSCI 205, 220

• 15 points from BIOSCI 202, 203, 204, 206

• 45 points: BIOSCI 324, 325, 326

#### Zoology

• 60 points: BIOSCI 101, 108, 109, STATS 101

• 60 points: BIOSCI 207, 208, 210, 220

• 30 points: BIOSCI 335, 337 • 15 points from BIOSCI 334, 338

#### Biotechnology

The BSc in Biotechnology was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Not available for conjoints

#### Major must include:

• 60 points: BIOSCI 101, 106, 107, CHEM 110 or 120

• 90 points: BIOSCI 201-204, SCIGEN 201, STATS 101, 108 or BIOSCI 209

• 60 points: BIOSCI 350, 351, 349 or 356, 353 or 354

30 points: INNOVENT 203, 204

30 points from BIOSCI 340, 347, 348, MEDSCI 314

#### Chemistry

• 30 points: CHEM 110, 120

• 15 points from MATHS 108, 110, 130, PHYSICS 120

• 45 points: CHEM 251, 252, 253

• 15 points: CHEM 351

• 30 points from CHEM 310, 320, 330, 340, 360, 380, 390

#### **Computer Science**

45 points: COMPSCI 110, 120, 130

45 points: COMPSCI 210, 220, 230

45 points from COMPSCI 300-379

#### **Earth Sciences**

• 15 points: ENV 100

• 15 points from ENV 101-103

• 15 points: EARTHSCI 220

30 points from EARTHSCI 202, 203, 208

• 15 points: EARTHSCI 320

• 30 points from EARTHSCI 303-315, 361-372, 390, GEOG 351

#### **Ecology**

The BSc in Ecology was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

- 75 points: BIOSCI 101, 104, ENVSCI 101, GEOG 101, STATS 101
- 45 points: BIOSCI 206, 209, ENVSCI 201
- at least 15 points from BIOSCI 333, 394, 396, MARINE 303
- 45 points from ANTHRO 349, BIOSCI 320-337, 347, 394-396, ENVSCI 301, GEOG 317-320, 330-332

#### **Environmental Physics**

Admissions to the BSc in Environmental Physics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

15 points: ENVPHYS 100

· 15 points from PHYSICS 120, 160

30 points: MATHS 108 or 110, 208

45 points: MATHS 120, 130, 250

15 points from MATHS 253, 260

45 points: ENVPHYS 200, 300, PHYSICS 201

· 15 points from EARTHSCI 361, PHYSICS 332

 a further 15 points from COMPSCI 361, EARTHSCI 303-372, ENVPHYS 301, 370, ENVSCI 301, 303, GEOG 335, GISCI 341, MARINE 302, MATHS 361-363, PHYSICS 331-334, 340

#### **Environmental Science**

• 15 points: ENV 101

15 points from ENV 100, 102, 103

• 30 points: ENVSCI 201, 203

• 15 points from BIOSCI 206, 220, CHEM 260, GEOG 205, 250, 261, 262, GISCI 241, 242, MARINE 202

30 points: ENVSCI 301, 303

• 15 points from BIOSCI 394, CHEM 360, ENVCHG 300, ENVSCI 304, 390, GEOG 352, GISCI 341, MARINE 302, 303

#### **Exercise Sciences**

45 points: EXERSCI 101, 103, 105

• 45 points from EXERSCI 201, 203, 205, 207

45 points from EXERSCI 301, 303–305, 307

or the following pathway:

#### **Applied Exercise and Sport Sciences**

• 45 points: EXERSCI 101, 103, 105

• 90 points: EXERSCI 201, 203, 205, 206, 207, 271 • 90 points: EXERSCI 301, 303, 305, 307, 371, 399

#### **Geographic Information Science**

- 15 points: ENV 103
- 15 points from ENV 100-102
- 15 points from COMPSCI 130, STATS 101
- 30 points: GISCI 241, 242
- 15 points from BIOSCI 220, COMPSCI 230, ENVSCI 203, STATS 201, 220, URBPLAN 203, 205
- · 30 points from GEOG 342, GISCI 341, 343, 344
- a further 15 points from COMPSCI 313-373, GEOG 342, GISCI 341, 343, 390, SCIGEN 301, STATS 302-383

#### Geography

- 15 points: ENV 102
- 15 points from ENV 100, 101, 103
- 15 points: GEOG 250
- 30 points from GEOG 202, 205, 261, 262
- · 45 points from EARTHSCI 303, GEOG 305-390

#### Information and Technology Management

135 points comprising:

- 45 points: COMPSCI 130, INFOMGMT 192, INFOSYS 110
- · 45 points: BUSAN 201, COMPSCI 230, INFOSYS 220
- · 45 points from BUSAN 300, COMPSCI 345 or INFOSYS 305, INFOSYS 304 or 341

#### **Logic and Computation**

- 30 points: COMPSCI 120, PHIL 101
- 15 points from COMPSCI 130, LINGUIST 100, PHIL 105
- 15 points from COMPSCI 220, LINGUIST 200, PHIL 206, 216
- · 15 points from COMPSCI 225, MATHS 254
- 15 points: PHIL 222
- 30 points: COMPSCI 350, PHIL 315
- · 30 points from COMPSCI 320, 367, LINGUIST 300, LOGICOMP 301, MATHS 315, PHIL 306, 323

#### **Marine Science**

- 30 points: MARINE 100, STATS 101
- 15 points from BIOSCI 108, 109
- 15 points from ENV 100, 101, 103
- 15 points: MARINE 202
- 15 points from BIOSCI 220, ENVSCI 203, STATS 201
- 15 points from BIOSCI 206, 208, GEOG 262, GISCI 241
- 15 points: MARINE 302
- 30 points from BIOSCI 328, 333, 334, EARTHSCI 303, GEOG 351, MARINE 303, 306, 307

#### **Mathematics**

- 45 points from MATHS 120, 130, 162, 199
- 15 points: MATHS 250
- 30 points from MATHS 253, 254, 260, 270
- 45 points from MATHS 302-363 or one of the following pathways:

#### Applied Mathematics

- 45 points from MATHS 120, 130, 162, 199
- 45 points: MATHS 250, 260, 270
- 30 points: MATHS 340, 361
- 15 points from MATHS 362, 363

#### **Pure Mathematics**

- · 45 points from MATHS 120, 130, 162, 199
- 45 points: MATHS 250, 253, 254
- 30 points: MATHS 320, 332
- 15 points from MATHS 315, 326, 328, 333, 340

#### Pharmacology

- 30 points: CHEM 110, MEDSCI 142
- 15 points from BIOSCI 106, 107
- 15 points: MEDSCI 204
- · 30 points from BIOSCI 203, MEDSCI 203, 205
- · 45 points: MEDSCI 318, 319, 320

#### **Physics**

- 15 points from PHYSICS 120, 160
- 15 points: PHYSICS 121

30 points: MATHS 108 or 110, 208

- 45 points: MATHS 120, 130, 250 15 points from MATHS 253, 260
- 45 points: PHYSICS 201-203, 244
- 15 points from ELECTENG 303, 331, MEDSCI 309, PHYSICS 309, 331-335, 340, 356, 371, 390
- a further 30 points from PHYSICS 309, 331-335, 340, 356, 390 or one of the following pathways:

#### Medical Physics and Imaging Technology

- 15 points from PHYSICS 120, 160
- 30 points: BIOSCI 107, MEDSCI 142
- 90 points: MEDSCI 205, 206, PHYSICS 121, 201, 202, 244

30 points: MATHS 108 or 110, 208

- 45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 75 points: MEDSCI 309, PHYSICS 203, 333, 340, 390

#### **Photonics**

- 15 points from PHYSICS 120, 160
- 15 points: PHYSICS 121

either

30 points: MATHS 108 or 110, 208

45 points: MATHS 120, 130, 250

- 15 points from MATHS 253, 260
- 75 points: ELECTENG 210 or 292, PHYSICS 201–203, 244
- 75 points: ELECTENG 209 or 331, 303, PHYSICS 333, 340, 390

#### **Physiology**

- 30 points: BIOSCI 107, MEDSCI 142
- · 15 points from CHEM 110, PHYSICS 120 or 160
- 30 points: MEDSCI 205, 206
- 15 points from MEDSCI 201, 203, 204
- · 45 points from MEDSCI 309, 311, 312, 316, 317

#### **Psychology**

Admissions to the BSc in Psychology - Cognitive Neuroscience pathway were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 30 points: PSYCH 108, 10915 points from STATS 100-125
- 15 points: PSYCH 208
- 15 points from PSYCH 200-207, 209
- a further 15 points from EDUC 200, 221, EXERSCI 207, PSYCH 200-207, 209
- 30 points from PSYCH 300-305, 308-326
- a further 15 points from EDUC 323, 352, EXERSCI 307, PSYCH 300-305, 308-326

#### **Statistics**

either

- 15 points from STATS 101-125
- · a further 15 points from DATASCI 100, STATS 101-150
- 15 points from STATS 201, 208, 210, 225

- a further 30 points from STATS 201-255, MATHS 208 or 250
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 302–392, ENGSCI 391 or one of the following pathways:

#### **Applied Statistics**

- 15 points from STATS 101, 108
- 15 points from DATASCI 100, STATS 125, 150
- 15 points from STATS 201, 208
- 30 points from STATS 220, 240, 255
- 15 points from STATS 330, 380
- a further 30 points from STATS 302, 326, 330, 331, 380, 383, 392, MATHS 302

#### Statistics and Probability

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108-130
- 15 points from STATS 210, 225
- a further 30 points from MATHS 208, 250, STATS 201, 208, 210, 220, 225, 240, 255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301-392, ENGSCI 391

#### BSc specialisations:

#### **Biomedical Science**

Not available for conjoint degree programmes

either

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 15 points from BIOSCI 201-203
- 15 points from MEDSCI 201-206
- 45 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 15 points: BIOSCI 220
- 60 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399
- or one of the following pathways:

#### **Anatomical Imaging Science**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 15 points from BIOSCI 201-203
- 60 points: BIOSCI 220, MEDSCI 201, 203, 206
- 15 points from BIOSCI 201-204, EXERSCI 206, MEDSCI 201-206
- 45 points: MEDIMAGE 300, 302, MEDSCI 300
- 15 points from BIOSCI 347–358, MEDSCI 300–320
- 15 points: BIOMED 399

#### Cancer Biology and Therapeutics

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 75 points: BIOSCI 201, 202, 220, MEDSCI 203, 204
- 15 points from BIOSCI 203, MEDSCI 205
- 45 points: BIOSCI 356, MEDSCI 302, 319
- 15 points from BIOSCI 347-358, MEDIMAGE 300, 302, MEDSCI 300-320
- 15 points: BIOMED 399

#### Cardiovascular Biology

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- · 45 points: BIOSCI 220, MEDSCI 205, 206
- 15 points from BIOSCI 201, 203

- 15 points from BIOSCI 201, 203, MEDSCI 204
- 15 points from BIOSCI 201-204, EXERSCI 206, MEDSCI 201-206
- 30 points: MEDSCI 309, 311
- 15 points from BIOSCI 353, MEDSCI 320
- 15 points from BIOSCI 347-358, MEDIMAGE 300, 302, MEDSCI 300-320
- 15 points: BIOMED 399

#### Cellular and Molecular Biomedicine

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points: BIOSCI 201, 203, 220
- 15 points from MEDSCI 201–206
- 30 points from BIOSCI 201-204, EXERSCI 206, MEDSCI 201-206
- 30 points: BIOSCI 350, 353
- 30 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

#### Genetics

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points: BIOSCI 201, 202, 220
- 15 points from MEDSCI 201-206
- 30 points from BIOSCI 201-204, EXERSCI 206, MEDSCI 201-206
- 30 points: BIOSCI 351, 355
- 30 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

#### Infection and Immunity

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 60 points: BIOSCI 201, 220, MEDSCI 202, 203
- 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 45 points: BIOSCI 349, MEDSCI 301, 314
- 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

#### Neuroscience

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 75 points: BIOSCI 220, MEDSCI 201, 204, 205, 206
- 15 points from BIOSCI 201–203
- 30 points: MEDSCI 317, 320
- 15 points from MEDSCI 309, 316
- 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

#### **Nutrition and Metabolism**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 90 points: BIOSCI 202, 203, 220, EXERSCI 206, MEDSCI 203, 205
- 45 points: BIOSCI 358, MEDSCI 312, 315
- 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

#### Reproduction and Development

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 90 points: BIOSCI 201-203, 220, MEDSCI 201, 205
- 45 points: BIOSCI 356, MEDSCI 312, 313
- 15 points from BIOSCI 347-358, MEDIMAGE 300, 302, MEDSCI 300-320
- 15 points: BIOMED 399

#### **Data Science**

Not available for conjoint degree programmes

- 60 points: COMPSCI 120, 130, STATS 101, 125 either
- 15 points: MATHS 108
  - 30 points: MATHS 120, 130
- 90 points: COMPSCI 220, 225, MATHS 208 or 250, STATS 201, 210 or 225, 220
- 90 points: COMPSCI 320, 351, 367 or 361, STATS 330, 369, 380
- 15 points from COMPSCI 399, DATASCI 399, STATS 399

#### **Food Science and Nutrition**

Not available for conjoint degree programmes

either of the following pathways

#### **Food Science**

- 75 points: BIOSCI 101, 106, CHEM 110, 120, FOODSCI 100
- 15 points from STATS 101, 108
- 15 points from MATHS 108, 110
- 60 points: BIOSCI 203, 204, FOODSCI 200, 202
- 60 points: BIOSCI 348, FOODSCI 301, 306, 310
- 15 points: FOODSCI 399

or

#### Modules available:

## Data Analysis

- 15 points from STATS 101, 108
- 15 points from STATS 201, 208
- 15 points from STATS 201, 208
- 15 points from STATS 302, 330, 383

#### Nutrition

- 105 points: BIOSCI 101, 106, 107, CHEM 110, FOODSCI 100, MEDSCI 142, POPLHLTH 111
- 15 points from STATS 101, 108
- 105 points: BIOSCI 202, 203, EXERSCI 206, FOODSCI 200, MEDSCI 203, 205, POPLHLTH 206
- 60 points: BIOSCI 358, FOODSCI 310, MEDSCI 315, POPLHLTH 305
- 15 points from FOODSCI 301, MEDSCI 301, 312
- 15 points from BIOSCI 201, FOODSCI 301, MEDSCI 301, POPLHLTH 301, SCIGEN 201
- 15 points: FOODSCI 399

#### **Green Chemical Science**

Not available for conjoint degree programmes

- 75 points: BIOSCI 106, CHEM 110, 120, ENV 101, PHYSICS 160
- 15 points from MATHS 108, 110, 120, 130, STATS 101, 108
- 15 points from BIOSCI 101, 109, ENV 100, MEDSCI 142, SCIGEN 101, SUSTAIN 100
- 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
- 15 points from BIOSCI 203, 204, 206, CHEM 254, ENVPHYS 200, MEDSCI 204, SCIGEN 201, SUSTAIN 200
- 45 points: CHEM 351, 360, ENVSCI 301
- 15 points from CHEM 397, 399
- 15 points from CHEM 310, 320, 330, 340, 352, 380, 390, SUSTAIN
- 15 points from BIOSCI 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301

#### **Medicinal Chemistry**

Not available for conjoint degree programmes

- 90 points: BIOSCI 101, 106, 107, CHEM 110, 120, MEDSCI 142
- 15 points from MATHS 108, 110, 130, PHYSICS 120, 160, STATS 101
- 90 points: BIOSCI 201, 203, CHEM 251, 253, MEDSCI 204, 205
- 15 points from BIOSCI 202, 204, CHEM 252, 254, 260, MEDSCI 202, 203
- 60 points: CHEM 330, 390, 392, MEDSCI 318
- 15 points from BIOSCI 349, 351, 353, 355, 356, CHEM 320, 340, 351, 360, MEDSCI 319, 320
- 15 points from CHEM 398, 399

#### **Quantitative Economics**

Not available for conjoint degree programmes

- 75 points: ECON 151, 152, MATHS 120, 130, 162
- 60 points: ECON 201, 211, 221, MATHS 250
- 45 points: ECON 301, 311, 321
- 30 points from MATHS 254, 260, 270
- 30 points from MATHS 320-363
- 15 points: MATHS 399

#### Exercising the Body and Mind

- 30 points: EXERSCI 105, 307
- 15 points from EXERSCI 201, 207, 304

#### Innovation and Entrepreneurship

• 15 points from INNOVATE 100, 100G

- 15 points: INNOVENT 204
- 15 points from INNOVENT 307-310

#### Quantitative Critical Thinking and Communication

- 30 points: SCIGEN 101, STATS 150
- 15 points from STATS 201, 208

#### Science in Society

• 45 points: SCIGEN 101, 201, 301

#### Science Scholars

Only for Science Scholars students

- 15 points from MĀORI 130, 130G, PHIL 100, SCIGEN 101, 101G, SCISCHOL 100
- 30 points: SCISCHOL 202, 302

#### **Software Development**

· 45 points from COMPSCI 101, 130, 230, 235, 331

#### **Spatial Data Analysis**

- 30 points from ENV 103, GISCI 241, 242
- 15 points from GISCI 341, 343

#### Studies in Food and Health

- 30 points: FOODSCI 100, 200
- 15 points from FOODSCI 301, EXERSCI 206

#### Studies in Urban Wellbeing

Note: This module was suspended in 2021. Students who have a current enrolment in this module should contact their faculty for advice regarding completion.

- · 30 points: GEOG 104, SOCSCIPH 200
- 15 points from GEOG 305, 307, SOCSCIPH 300

#### Sustainability

• 45 points: SUSTAIN 100, 200, 300

# The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)

New admissions into the Bachelor of Advanced Science (Honours) were suspended in 2024. Students who have a current enrolment in this programme should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
- 2 The total enrolment in 700 level courses for this degree must not exceed 160 points.

#### Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
  - a at least 435 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 300 points above Stage I, including at least 210 points above Stage II
    - (ii) courses in a minimum of three subject codes
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
  - c up to 30 points from courses available for other programmes offered at this University.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 5 a A student may include one or more modules from the modules available in the Bachelor of Science Schedule.
  - b (i) One module from the Schedule of another degree may be included.

## PROGRAMME REGULATIONS

- If a module from the Schedule of another degree is completed, the courses will be counted under Regulation 3a.
- 6 A student must achieve a Grade Point Average of 5.0 or higher in each successive two semesters of full-time enrolment, or the part-time equivalent, taken towards this degree. If this Grade Point Average is not achieved, enrolment in the Bachelor of Advanced Science (Honours) cannot continue.

#### **Dissertation / Research Project**

- 7 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head or nominee.
  - b The dissertation or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.
  - c The dissertation or research project is to be completed and submitted in accordance with the Completion of Requirements and Submission regulations of the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **General Education Exemptions**

8 a A student is exempted from the requirement to pass a course offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- been admitted to this degree having completed 240 points of degree level study at another tertiary (ii) institution.
- b A student who has been exempted from the requirement to pass a course offered in the General Education Schedules must substitute the requirement with another course available for this degree.
- c A student admitted to this degree having completed between 120 and 135 points of degree level study from another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### **Practical Requirements**

9 In any course that includes assessed practical work as well as other assessed work, it may be required that a student must obtain passes in both the practical and the other work in order to pass that course as a whole. Where this is specified, a student who passes the practical work but who fails the other work may in these circumstances, at the discretion of the Academic Head, have the result for the practical work carried forward when the course is retaken.

#### **Conjoint Degrees**

10 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

#### **Special Cases**

- 11 a In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiners as having reached a pass in an equivalent Stage I course(s), the student may be credited with the appropriate Stage I course(s).
  - b If a student who is enrolled in and fails an advanced or accelerated Stage I course but is certified by the examiners as having reached a pass in an equivalent Stage I course in the same subject having a lower entry requirement, the student may be credited with the latter course. The relevant Academic Head shall certify to Senate or its representative that the failed course is an advanced or accelerated course.

#### Reassignment

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Science and/or the Bachelor of Science.

#### **Honours**

- 13 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b The class of Honours is determined by the student's overall grade in all 700 level courses enrolled in towards this degree as follows:

7.0 to 9.0 - First Class Honours

5.5 to 6.9 - Second Class Honours First Division

4.0 to 5.4 - Second Class Honours Second Division

3.9 and below - Third Class Honours.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Advanced Science (Honours) (BAdvSci(Hons)) Schedule

#### Requirement:

#### **Core Courses**

- 15 points: WTRSCI 100
- 15 points from SCIGEN 101, SCISCHOL 100, SUSTAIN 100, MĀORI 130
- 15 points from SCIGEN 201, SCISCHOL 202, SUSTAIN 200
- 15 points from SCIGEN 301, SCISCHOL 302, SUSTAIN 300 SCISCHOL 100, 202 and 302 are only available to Science Scholars students

#### Specialisations:

#### **Applied Physics**

#### either

- 45 points: MATHS 120, 130, PHYSICS 121
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 45 points from PHYSICS 201, 202, 203, 244
- a further 15 points from CHEM 251, 252, ELECTENG 292, MATHS 260, 270, MECHENG 211, 242, MEDSCI 205, 206
- 30 points from PHYSICS 331-380
- 15 points from CHEM 310, 340, 380, ELECTENG 331, MATHS 340, 361-363, MECHENG 340, MEDSCI 309
- 15 points: PHYSICS 390
- 30 points from PHYSICS 701-780
- 30 points from AEROSPCE 720, 730, 740, CHEM 710, 712, 740, 780, ELECTENG 726, 732, MATHS 761–770, MECHENG 711, 743, MEDSCI 703, 737
- a further 15 points from approved 700 level courses
- 45 points: PHYSICS 786 Dissertation in Physics or one of the following pathways:

#### Medical Physics and Imaging Technology

- 45 points: MATHS 120, 130, PHYSICS 121
  30 points: BIOSCI 107, MEDSCI 142
- · 60 points: PHYSICS 201, 202, 203, 244
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 15 points: MEDSCI 205
- 15 points: MEDSCI 309
- · 30 points from PHYSICS 331-380
- 15 points: PHYSICS 390
- 15 points from PHYSICS 701-757
- 45 points: MEDSCI 703, 737, PHYSICS 780
- a further 15 points from a 700 level course in Medical Science, Physics

45 points: PHYSICS 786 Dissertation in Physics or

#### Nano and Materials Physics

- 60 points: CHEM 120, MATHS 120, 130, PHYSICS 121
- 75 points: CHEM 251, MATHS 250, PHYSICS 201, 202, 203,
- 15 points from MATHS 253, 260
- 30 points from CHEM 310, 340, 380
- 30 points from PHYSICS 331-380
- 15 points: PHYSICS 390
- 15 points from PHYSICS 701-780
- 30 points from CHEM 710, 712, 780
- 30 points from any 700 level course in Physics or Chemistry, or any relevant 700 level course with Head of Department approval
- 45 points: PHYSICS 786 Dissertation in Physics or

#### **Photonics**

- 45 points: MATHS 120, 130, PHYSICS 121
- 75 points: MATHS 250, PHYSICS 201, 202, 203, 244
- 15 points: ELECTENG 292
- 15 points from MATHS 253, 260
- · 45 points: PHYSICS 333, 340, 390
- 15 points: ELECTENG 331
- 30 points: PHYSICS 743, 752
- 30 points: ELECTENG 726, 732
- 15 points from any 700 level course in Electrical and Electronic Engineering or Physics, or any relevant 700 level course with Head of Department approval
- 45 points: PHYSICS 786 Dissertation in Physics

#### Space Systems

- 15 points from ASTRO 100, 110
- 45 points: MATHS 120, 130, PHYSICS 121

- 75 points: MATHS 250, PHYSICS 201-203, 244
- 15 points from MATHS 253, 260
- 30 points: PHYSICS 356, 390
- · a further 30 points from PHYSICS 331-340
- 15 points: PHYSICS 753
- a further 15 points from PHYSICS 701-780
- 30 points from AEROSPCE 720, 730, 740
- 15 points from other approved 700 level courses offered at this University
- · 45 points: PHYSICS 786 Dissertation in Physics

#### Chemistry

- 30 points: CHEM 110, 120
- 15 points from MATHS 108, 110, 130, PHYSICS 120
- 45 points: CHEM 251-253
- 15 points from CHEM 254-260
- 15 points: CHEM 351
- 60 points from CHEM 310, 320, 330, 340, 360, 380, 390
- 60 points from CHEM 710-751, 760, 780
- 60 points: CHEM 793 Dissertation in Chemistry

#### **Computational Biology**

- 75 points: BIOSCI 101, 108 or 109, COMPSCI 120, 130, STATS 101
- 60 points: BIOSCI 202 or 203, COMPSCI 220, 225, BIOSCI 220 or STATS 201
- a further 15 points from any Stage II course in Biological Sciences
- 15 points: COMPSCI 369
- 15 points from STATS 330, 331
- 15 points from any Stage III course in Biological Sciences
- 15 points from Stage III courses in Biological Sciences, Computer Science, Mathematics, Statistics
- 45 points: BIOSCI 700, 701, 702
- 45 points from any 700 level course in Biological Sciences, Computer Science, Mathematics, Statistics
- · 30 points: COMPSCI 789 Research Project

#### **Computer Science**

- 45 points: COMPSCI 110, 120, 130
- 60 points: COMPSCI 210, 220, 230, 289
- $\bullet$  15 points from COMPSCI 215, 225, 235
- 60 points from COMPSCI 300-379
- 15 points: COMPSCI 389
- 60 points from COMPSCI 701-711, 715, 720-762, 765-767,
- 30 points from any relevant 700 level course approval from the Programme Director
- · 30 points: COMPSCI 789 Research Project

#### **Ecology**

The BAdvSci(Hons) in Ecology was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

- 75 points: BIOSCI 101, 108, 109, ENVSCI 101, STATS 101
- 75 points: BIOSCI 206, 210, 220, ENVSCI 201, 203
- 15 points from BIOSCI 333, MARINE 303
- 45 points: BIOSCI 394, ECOLOG 301, ENVSCI 301
- 30 points: ENVSCI 701 or BIOSCI 762, ENVSCI 705
- 30 points from BIOSCI 724, 725, 729, 730, 731, 733, 734, 735,
   739, 747, 748, 749, ENVSCI 702, 704, 711, 713, 714, 716, 733,

734, 737, ENVMGT 742, 744, MARINE 707

• 60 points: ECOLOG 789 Dissertation

#### **Environmental Change**

New admissions into the Degree of BAdvSci(Hons) in Environmental Change were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 60 points: EARTHSCI 120, ENVSCI 101, GEOG 101, STATS 101
- 15 points from BIOSCI 109, CHEM 110
- 60 points from EARTHSCI 220, ENVSCI 201, GEOG 261, 262, MARINE 202
- 15 points from BIOSCI 220, EARTHSCI 203, 220, ENVSCI 201, 203, GEOG 205, 261, 262, GISCI 241, MARINE 202
- 45 points: ENVCHG 300, GEOG 335, 352
- 30 points from BIOSCI 394, EARTHSCI 303, 307, ENVSCI 301, 303, GEOG 320, 325, 331, 351, 352, GISCI 341, MARINE 302
- 15 points from EARTHSCI 732, GEOG 749, 750
- 15 points from ENVMGT 742, 748, ENVSCI 704, 705
- 30 points from EARTHSCI 705, 720, 732, 754, ENVMGT 741–746, ENVSCI 701–738, GEOG 701, 745–749, 770–772, GEOPHYS 712
- · 60 points: ENVCHG 789 Dissertation in Environmental Change

#### Geology

New admissions into the BAdvSci(Hons) in Geology were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 45 points: EARTHSCI 102, 120, GEOG 101
- 75 points: EARTHSCI 202, 203, 208, 220, 262
- 30 points: EARTHSCI 315, 320
- 45 points from EARTHSCI 303-372, 390
- 60 points from EARTHSCI 703-780, GEOPHYS 761
- 60 points: EARTHSCI 785 Dissertation in Geology

#### **Green Chemical Science**

Not available for conjoint degrees

#### Requirement:

- 75 points: BIOSCI 106, CHEM 110, 120, ENV 101, PHYSICS 160
- 15 points from MATHS 108, 110, 120, 130, STATS 101, 108
- 15 points from BIOSCI 101, 109, ENV 100, MEDSCI 142
- 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
- 15 points from BIOSCI 203, 204, 206, GEOPHYS 213, MEDSCI 204, SCIGEN 201
- 45 points: CHEM 351, 360, ENVSCI 301
- 15 points from CHEM 310, 320, 330, 340, 380, 390
- 15 points from BIOSCI 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301
- 15 points from BIOSCI, 333, 347, CHEM 310, 320, 330, 340, 380, 390, ENVSCI 303, MARINE 303, SCIGEN 301
- at least 15 points from CHEM 710-751, 780
- up to 15 points from 700 level courses in Chemistry or related subjects with approval from the Programme Director
- 30 points: CHEM 760, ENVSCI 714
- · 60 points: CHEM 793 Dissertation in Chemistry

#### **Marine Science**

• 30 points: MARINE 100, STATS 101

- 15 points from BIOSCI 108, 109
- 15 points from ENV 100, 101, 103
- 15 points: MARINE 202
- 15 points from BIOSCI 220, ENVSCI 203, STATS 201
- 15 points from BIOSCI 206, 208, GEOG 262, GISCI 241
- 30 points: MARINE 302, 304
- 45 points from BIOSCI 328, 333, 334, EARTHSCI 303, GEOG 351, MARINE 303, 306
- 30 points: MARINE 701, 702
- 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
- 15 points from BIOSCI 724, 725, 727, 733, 738, 739, 749, EARTHSCI 720, ENVMGT 742, 744, 748, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 771, MARINE 703, 707
- 60 points: MARINE 780 Dissertation in Marine Science

#### **Mathematics**

- · 45 points: MATHS 120, 130, 162, 199
- 60 points: MATHS 250, 253, 254, 260
- · 60 points: MATHS 320, 332, 340, 361
- 15 points from MATHS 362, 363
- 90 points from MATHS 701-789
- 30 points: MATHS 776 Research Project

#### **Physics**

- 45 points: MATHS 120, 130, PHYSICS 121
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- · 60 points: PHYSICS 201, 202, 203, 244
- 60 points from PHYSICS 331–380
- 15 points: PHYSICS 390
- 75 points from PHYSICS 701-780
- 45 points: PHYSICS 786 Dissertation in Physics

#### **Psychology**

- · 60 points: PSYCH 108, 109, 306, 779
- 15 points from STATS 100-125
- 15 points: PSYCH 208
- 15 points from PSYCH 200-207, 209
- a further 15 points from EDUC 200, 221, EXERSCI 207, PSYCH 200-207, 209
- 30 points from PSYCH 300-305, 308-326
- a further 15 points from EDUC 323, 352, EXERSCI 307, PSYCH 300-305, 308-326
- · 15 points from PSYCH 743, 744
- · a further 60 points from PSYCH 700-770
- 30 points: PSYCH 780 Research Project

#### **Statistics**

- 15 points from STATS 101, 108
- · 45 points: MATHS 120, 130, STATS 125
- 15 points from STATS 201, 208
- 30 points: MATHS 250, STATS 225
- 30 points: STATS 310, 325
- 30 points from ENGSCI 391, STATS 301, 302, 320, 326, 330, 331, 369, 370, 380, 392
- 15 points from STATS 779, 782
- a further 45 points from STATS 700, 701, 702, 703, 705, 708-720, 722-731, 740-773, 776-787
- a further 30 points from STATS 700, 701, 702, 703, 705, 708-720, 722-731, 740-773, 776-787, or other approved 700 level courses
- 30 points: STATS 781 Research Project

## The Degree of Bachelor of Science (Honours) – BSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

#### Notes

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.
- (ii) Applicants to Preparatory Clinical Psychology must be able to demonstrate professional attributes suitable for becoming a clinical psychologist. A written supplementary application, personal references and an interview will normally be required.

#### **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Bachelor of Science (Honours) Schedule.
- 6 A dissertation or research project between 30 and 60 points must be included. The total points value of the dissertation/research project and research preparation course in the subject must not exceed 60 points.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
- 8 Courses selected for this qualification are subject to confirmation by the relevant Academic Head.

#### **Dissertation / Research Project**

- 9 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or research project topic must be approved by the Programme Director or Major/ Specialisation Lead prior to enrolment.
  - c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

#### Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Diploma in Science.

#### **Honours**

11 This degree may be awarded with Honours as specified in the General Regulations - Bachelors Honours Postgraduate Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Bachelor of Science (Honours) (BSc(Hons)) Schedule

Specialisations available:

#### **Applied Mathematics**

**Prerequisite:** A major in Mathematics, or its equivalent approved by the Academic Head or nominee, including MATHS 340, 361 and MATHS 362 or 363, or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- at least 45 points from MATHS 761-770
- up to 45 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
- 30 points: MATHS 776 Research Project

#### **Bioinformatics**

The BSc(Hons) in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Biological Sciences, or its equivalent

approved by the Academic Head or nominee and COMPSCI 220 or an equivalent course approved by the Academic Head or nominee.

#### Requirement:

- 45 points: BIOINF 702, 704, BIOSCI 702
- 30 points from BIOSCI 733, 737, 752, 755-758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 761, 783, 784
- · 45 points: BIOINF 789 Research Project

#### **Biological Sciences**

**Prerequisite:** A major in Biological Sciences, or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: BIOSCI 762
- at least 30 points from BIOSCI 700-704, 724-760, 763-766
- up to 15 points from other 700 level courses in a related subject, approved by the Programme Director
- 60 points: BIOSCI 793 Dissertation

## Programme Regulations

#### **Biotechnology**

New admissions into the BSc(Hons) in Biotechnology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A major in Biotechnology, or its equivalent approved by the Academic Head or nominee

#### Requirement:

- · 30 points: BIOSCI 762, SCIENT 703
- 15 points from BIOSCI 701, 704
- a further 30 points from BIOSCI 700-702, 736-738, 741, 746, 749, 751-760, 764-765
- · 45 points: BIOTECH 788 Dissertation in Biotechnology

#### Chemistry

**Prerequisite:** A major in Chemistry, or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 60 points from CHEM 710-780 or
- or
- 45 points from CHEM 710-780
- 15 points from approved 700 level courses offered at this University
- · 60 points: CHEM 793 Dissertation in Chemistry

#### **Computer Science**

**Prerequisite:** A major in Computer Science, or its equivalent approved by the Academic Head or nominee

#### Requirement:

- at least 60 points from BIOSCI 700, COMPSCI 701-711, 715, 720-762, 765-767, 771-773
- up to 30 points from 700 level courses in a related subject with approval of the Programme Director
- 30 points: COMPSCI 789 Research Project

#### **Earth Sciences**

**Prerequisite:** A major in Earth Sciences, Geography, Geology, or its equivalent approved by the Academic Head or nominee including 45 points at Stage III in Earth Sciences or Geology or GEOG 330, 331, 334, 351, 360 or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- at least 60 points from ASTRO 720, EARTHSCI 703-772
- Up to 30 points from ENVPHYS 702, GEOG 745, 746, 771
- 30 points: EARTHSCI 789 Research Project

#### **Environmental Physics**

**Prerequisite:** A major in Environmental Physics, Geophysics, Physics or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 45 points from ENVPHYS 700-703, PHYSICS 743
- a further 45 points from ENVPHYS 700–703, 770 or other 600 or 700 level courses in Earth Sciences, Geography, Mathematics, or Physics offered at this University approved by the Programme Director or nominee
- 30 points: ENVPHYS 780 Research Project

#### **Exercise Sciences**

**Prerequisite:** A major in Exercise Sciences, or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: EXERSCI 705
- at least 30 points from EXERSCI 704, 706, 708, 711
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- · 60 points: EXERSCI 782 Dissertation

#### **Food Science**

Prerequisite: A specialisation in Food Science and Nutrition (Food Science Pathway) or its equivalent approved by the Academic Head or nominee

#### Requirement:

- at least 30 points from CHEMMAT 757, FOODSCI 706-710, 750-751
- up to 30 points from BIOSCI 741, MEDSCI 709, 710 or other courses approved by Programme Director
- · 60 points: FOODSCI 788 Dissertation in Food Science

#### Geography

Prerequisite: A major in Earth Sciences, Geographic Information Science or Geography, or its equivalent approved by the Academic Head including 45 points at Stage III in Geography or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- 15 points: GEOG 701
- at least 60 points from EARTHSCI 705, 732, 772, ENVMGT 741-762, ENVSCI 704, 705, 713, 737, 738, GEOG 714-774
- up to 15 further points, subject to approval by the Programme Director
- · 30 points: GEOG 789 Research Project

#### **Green Chemical Science**

Prerequisite: A major or specialisation in Chemistry or Green Chemical Science, or an equivalent subject approved by the Director, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Director

#### Requirement:

- · 30 points: CHEM 760, ENVSCI 714
- at least 15 points from CHEM 710-751, 780
- a further 15 points from CHEM 710, 751, 780 or 700 level courses in Chemistry or related subjects with approval from the Programme Director
- · 60 points: CHEM 793 Dissertation in Chemistry

#### **Logic and Computation**

**Prerequisite:** A major in Logic and Computation or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736-738
- 60 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738
- · 30 points: LOGICOMP 782 Research Project

#### **Mathematics**

Prerequisite: A major in Mathematics or an equivalent subject approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

#### Requirement

either

- 90 points from MATHS 701–710, 712–770, 781–784, 786–789 or
- at least 45 points from MATHS 701-710, 712-770, 781-784, 786-789 and up to 45 points from other approved 700 level and
- · 30 points: MATHS 776 Research Project

#### **Medical Physics and Imaging Technology**

Prerequisite: A major in Physics or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 45 points: MEDSCI 703, 737, PHYSICS 780
- 15 points: PHYSICS 743
- 15 points from MEDSCI 703-720, 722, 723, 727-732, 734, 735, 737-739, PHYSICS 703-780, 791, 792
- 45 points: PHYSICS 787 Dissertation

#### **Medicinal Chemistry**

**Prerequisite:** A specialisation in Medicinal Chemistry or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: CHEM 735
- 45 points from BIOSCI 757, 759, CHEM 710–780, MEDSCI 700, 708, 715, 716, 722
- · 60 points: CHEM 793 Dissertation in Chemistry

#### Pharmacology

**Prerequisite:** A major in Pharmacology or its equivalent approved by the Academic Head or nominee

#### Requirement:

either

- 6o points from MEDSCI 700, 715–720, 722, 723, 744, 745 or
  - 45 points from MEDSCI 700, 715-720, 722, 723, 744, 745 15 points from 700 level courses in a related subject approved by the Head of Department

and

· 60 points: PHARMCOL 787 Dissertation

#### **Physics**

**Prerequisite:** A major in Physics or its equivalent approved by the Academic Head or nominee

#### Requirement:

- · 45 points from PHYSICS 703-780
- at least 15 points from ENVPHYS 701-770, MATHS 720, 725, 761-770, PHYSICS 703-780, 791, 792
- up to 30 points from other 700 level courses offered at this University approved by the Programme Director
- 30 points: PHYSICS 789 Research Project

#### **Physiology**

**Prerequisite:** A major in Physiology or its equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: MEDSCI 743
- 45 points from MEDSCI 703, 727, 729, 734, 738, 739, 744, or a 700 level course in a related subject approved by the Programme Director
- 60 points: PHYSIOL 787 Dissertation

#### **Psychology**

Prerequisite: A major in Psychology or its equivalent approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

#### Requirement:

either

- 15 points: PSYCH 779
- 75 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-778, PSYCHOL 700, 701
- 30 points: PSYCH 780 Research Project

#### **Preparatory Clinical Psychology**

- 15 points: PSYCH 779
- 60 points: PSYCH 708, 718, 723
- 15 points from PSYCH 700-770, 775-778
- 30 points: PSYCH 780 Research Project

#### **Statistics**

Prerequisite: A major in Statistics or its equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

- 15 points from STATS 779, 782
- at least 45 points from POPLHLTH 708, 709, 711, STATS 701–703, 705, 708–787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Programme Director
- 30 points: STATS 781 Research Project

## The Degree of Master of Behaviour Analysis – MBehAnalysis

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this degree, an applicant must have:

a (i) completed the requirements for the Bachelor of Science or Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher, and a major in Psychology, or have equivalent prior study

or

the Bachelor of Science or Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in Psychology

and

- b passed PSYCH 306, or an equivalent course.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Applicants will be required to demonstrate, in accordance with the approved selection criteria determined by the Faculty of Science, the qualities necessary for a person seeking to be a Master of Behaviour Analysis graduate. This will normally require an interview, references, and submission of academic transcripts.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 240 points
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 240 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Behaviour Analysis Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses prior to enrolment in PSYCH 796. If this Grade Point Average is not achieved, enrolment in the Master of Behaviour Analysis cannot continue.
- 8 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Thesis

- 10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The thesis topic must be approved by the Programme Director prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

11 A student may apply to reassign courses passed from this degree to the Postgraduate Diploma in Science.

#### Variations

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Honours

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### Commencement

14 These regulations came into force on 1 January 2025.

### Master of Behaviour Analysis (MBehAnalysis) Schedule

Research Masters

Requirement:

• 120 points: PSYCH 741, 749, 754, 759, PSYCHOL 702, 703
• 120 points: PSYCH 796 Thesis in Psychology

## The Degree of Master of Biotechnology - MBiotech

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

completed the requirements for the Bachelor of Science from this University with a Grade Point Average of
 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation

and

- (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Biotechnology or Biological Sciences, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Relevant majors and specialisations may include biochemistry, biological sciences, biomedical sciences, biotechnology, cell biology, genetics and molecular biology.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Biotechnology Schedule, which may include the requirements for one of the specialisations listed.
  - b A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in BIOTECH 793 or a Grade Point Average of 4.0 or higher in the first 60 points of taught courses to enrol in BIOTECH 793 A/B. If the Grade Point Average is not achieved to allow enrolment in BIOTECH 793 A/B, then enrolment may continue without a research component.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Dissertation

- 8 a The dissertation is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.

c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Biotechnology or Biological Sciences.

#### Transfer from Postgraduate Diploma in Science

10 A student who has passed courses towards a Postgraduate Diploma in Science in Biotechnology or Biological Sciences and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Biotechnology provided that the postgraduate diploma has not been awarded.

#### **Distinction / Honours / Merit**

11 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Biotechnology (MBiotech) Schedule

#### **Taught Masters**

#### Requirement:

- · 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704 either
- a further 45 points from BIOSCI 700-704, 736-738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- · 30 points from other 700 level courses offered by the Faculty

of Science or Faculty of Medical and Health Sciences

- 60 points: BIOTECH 793 Dissertation
- 90 points from BIOSCI 700-704, 736-738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- a further 45 points from other 700 level courses offered by the Faculty of Science or Faculty of Medical and Health Sciences or

#### Specialisations available:

#### **Bioinformatics**

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- a further 45 points from BIOSCI 700-702, 738
- a further 30 points from BIOSCI 700-704, 736-738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

#### Molecular Cell Biology and Genetics

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points from BIOSCI 755, 758, 759, 765
- a further 30 points from BIOSCI 700-702, 736, 738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

#### Molecular Microbiology

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points from BIOSCI 736, 741, 749, 764
- a further 30 points from BIOSCI 700-704, 736-738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

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#### Plant Biotechnology

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- · 45 points: BIOSCI 751, 752, 754
- a further 30 points from BIOSCI 700-704, 736-738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

#### **Protein Engineering**

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points: BIOSCI 737, 746, 757
- a further 30 points from BIOSCI 700-704, 736-738, 741, 746, 749, 751, 752, 754-759, 764, 765, CHEM 738
- · 60 points: BIOTECH 793 Dissertation

## The Degree of Master of Chemistry - MChem

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study

and

- (ii) passed at least 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Chemistry, provided the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- Relevant majors and specialisations may include chemistry, chemical and materials engineering or food science.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Chemistry Schedule, which may include the requirements for one of the specialisations listed.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in at least 60 points of taught courses in this degree prior to enrolment in CHEM 794. If this Grade Point Average is not achieved, a student must enrol in CHEM 791.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Dissertation / Research Project**

- 9 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or research project topic must be approved by the Programme Director prior to enrolment in CHEM 791 or 794.
  - c The dissertation or research project is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

## PROGRAMME REGULATIONS

#### Reassignment

10 A student may apply to reassign courses passed for the Postgraduate Diploma in Science in Chemistry.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### Variations

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Chemistry (MChem) Schedule

#### Requirement:

#### **Taught Masters**

- 15 points: CHEM 795
- 30 points from CHEM 712, 740, 741, 780
- at least a further 90 points from CHEM 710, 720, 730, 735, 738, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- · 30 points: CHEM 791 Research Project

or

- 15 points: CHEM 795
- 30 points from CHEM 712, 740, 741, 780
- at least a further 60 points from CHEM 710, 720, 730, 735, 738, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: CHEM 794 Dissertation

or

#### Specialisations available:

#### **Analytical Chemistry**

- · 45 points: CHEM 740, 741, 795
- 30 points from FOODSCI 706, 740, FORENSIC 703, 704
- at least 60 points from CHEM 710, 712, 720, 730, 735, 738, 750, 760, 780
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 30 points: CHEM 791 Research Project

or

- 45 points: CHEM 740, 741, 795
- 30 points from FOODSCI 706, 740, FORENSIC 703, 704
- at least 30 points from CHEM 710, 712, 720, 730, 735, 738, 750, 760, 780
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: CHEM 794 Dissertation

or

#### **Materials Science**

- 90 points: CHEM 710, 712, 780, 795, CHEMMAT 724, 725
- at least 45 points from CHEM 720, 730, 735, 738, 740, 741, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 30 points: CHEM 791 Research Project
  or
- 90 points: CHEM 710, 712, 780, 795, CHEMMAT 724, 725
- at least 15 points from CHEM 720, 730, 735, 738, 740, 741, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: CHEM 794 Dissertation

# The Degree of Master of Clinical Exercise Physiology – MClinExPhys

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of
     4.0 or higher, and a major or specialisation in Exercise Science, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major or specialisation in Exercise Science.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Applicants will be required to demonstrate in accordance with the approved selection criteria determined by the Faculty of Science, the qualities necessary for a person seeking to be a Master of Clinical Exercise Physiology graduate. This will normally require an interview and submission of academic transcripts.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Clinical Exercise Physiology Schedule.
- 7 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the University Calendar.

#### **Practical Requirements**

9 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Science requires.

#### Reassignment

10 A student may apply to reassign courses passed from this degree to the Postgraduate Diploma in Science.

#### **Distinction / Honours / Merit**

11 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a personal programme which does not conform to these regulations.

#### Commencement

13 These regulations came into force on 1 January 2025.

# Requirement: Taught Masters • 150 points: EXERSCI 719, 720, 721, 724, 776, 777, 778 and either • 30 points: EXERSCI 722, 723 or • 30 points: EXERSCI 781 Research Project

## The Degree of Master of Data Science - MDataSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Science from this University with Grade Point Average of 4.0 or higher, and a specialisation in Data Science, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a specialisation in Data Science

PROGRAMME REGULATIONS

or

c completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a major in both Computer Science and Statistics, or have equivalent prior study

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d completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major in both Computer Science and Statistics

or

- e completed the requirements for the Postgraduate Certificate in Data Science from this University with a Grade Point Average of 4.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - (i) completed the requirements for the Bachelor of Science from this University with a programme Grade Point Average of 4.0 or higher, and a major in Computer Science or Statistics, or have equivalent prior study

and

(ii) passed COMPSCI 130, MATHS 108, and STATS 101 or equivalent courses

or

- b (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major in Computer Science or Statistics
  - (ii) passed COMPSCI 130, MATHS 108, and STATS 101 or equivalent courses

or

- c passed 60 points towards the Postgraduate Certificate in Data Science from this University with a Grade Point Average or 4.0 or higher, provided that the postgraduate certificate has not been awarded.
- 3 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances, the requirement in Regulation 1 or 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4 must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment in this degree.
- 6 A student admitted to this degree under Regulation 2 or 4 must:
  - a pass courses with a total value of 240 points

and

- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
- c not exceed 280 points for the total enrolment in this degree.

#### **Structure and Content**

- 7 a A student enrolled for this degree must complete the requirements as listed in the Master of Data Science Schedule.
  - b A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses prior to enrolment in DATASCI 791. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.
  - c A student who has to complete 240 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in DATASCI 791. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Dissertation

- 9 a The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.

c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

#### Reassignment

10 A student who does not achieve the Grade Point Average specified in Regulation 7 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science or the Postgraduate Certificate in Data Science.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Data Science (MDataSci) Schedule

A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- · 60 points: COMPSCI 752, 760, STATS 763, 769
- at least 15 points from STATS 705, 730, 767, 784, 786, 787
- at least 15 points from COMPSCI 711, 720, 734, 750, 753
- up to 45 points from COMPSCI 705, 715, 732, 761, 762, 765, 767,
   DIGIHLTH 701, 702, 704, ENGSCI 711, 755, 760, 761, 763, 768,

INFOSYS 700, 720, 722, 757, MATHS 715, 761, 765–767, 769, 770, 787, OPSMGT 741, 752, 760, 766, SCIENT 701, 702, 705, STATS 710, 726, 731, 732, 762, 770, 779, 780, 782, any courses listed elsewhere in this schedule or other 700 level courses offered at this University approved by the Programme Director

- 15 points: DATASCI 779
- · 30 points: DATASCI 791 Research Project

#### A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- 60 points: COMPSCI 752, 760, STATS 763, 769
- 60 points from COMPSCI 717, 751, 762, DATASCI 709, STATS 707, 709, 762, 765, 782, other 700 level courses offered at this University approved by the Programme Director
- at least 15 points from STATS 705, 730, 762, 767, 784, 786, 787
- at least 15 points from COMPSCI 711, 720, 734, 750, 753
- up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, DIGIHLTH 701, 702, 704, ENGSCI 711, 755, 760, 761, 763, 768, INFOSYS 700, 720, 722, 757, MATHS 715, 761, 765–767, 769, 770, 787, OPSMGT 741, 752, 760, 766, SCIENT 701, 702, 705, STATS 710, 726, 731, 732, 770, 779, 780, other 700 level courses offered at this University approved by the Programme Director
- 15 points: DATASCI 779
- · 30 points: DATASCI 791 Research Project

## The Degree of Master of Ecology – MEcology

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

and

(ii) passed at least 15 points from BIOSCI 333, 334, 394, or an equivalent course

or b

 completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

and

(ii) passed at least 15 points from BIOSCI 333, 334, 394, or an equivalent course

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study

and

(ii) passed 60 points towards the Postgraduate Diploma in Science from this University, with a Grade Point

Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.

- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors and specialisations may include biological sciences, biosecurity and conservation, biotechnology or ecology.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Ecology Schedule.
  - b A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in ECOLOG 789. If this Grade Point Average is not achieved, enrolment in the Master of Ecology cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Dissertation

- 8 a The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Biosecurity and Conservation or Biological Science.

#### Transfer from Postgraduate Diploma in Science

10 A student who has passed courses towards a Postgraduate Diploma in Science in Biosecurity and Conservation or Biological Sciences and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Ecology provided that the Postgraduate Diploma has not been awarded.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### Variations

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Ecology (MEcology) Schedule

#### Requirement:

#### Taught Masters

- 45 points: BIOSCI 739, 761, 763
- 75 points from BIOSCI 724, 725, 729-731, 733-735, 738, 747-749, 751, 760, 766, ENVSCI 704, 705, 708, 734, 737, STATS 776

· 60 points: ECOLOG 789 Dissertation

## The Degree of Master of Environmental Management - MEnvMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed at least 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Environmental Management, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant Bachelors degree may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Engineering, Bachelor of Engineering, Bachelor of Science, Bachelor of Urban Planning or Bachelor of Urban Planning (Honours).

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Management Schedule.
  - b A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses prior to enrolment in ENVMGT 791. If this Grade Point Average is not achieved, enrolment in the Master of Environmental Management cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Research Project

- 8 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic
  - b The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Environmental Management.

#### Transfer from Postgraduate Diploma in Science

10 A student who has passed courses towards a Postgraduate Diploma in Science in Environmental Management and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Environmental Management provided that the postgraduate diploma has not been awarded.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Environmental Management (MEnvMgt) Schedule

## Taught Masters

#### Requirement:

- 15 points: ENVMGT 701
- at least 60 points from ENVMGT 741-762

- a further 75 points from ENVMGT 741–762, ENVSCI 713, 738, or other approved 700 level courses offered at this University
- 30 points: ENVMGT 791 Research Project

## The Degree of Master of Environmental Science - MEnvSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study

and

- (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Environmental Science, provided the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee for an applicant who has at least three years of relevant, practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors and specialisations may include chemistry, biology, earth sciences, environmental science, geography or geology.

#### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Science Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses in order to enrol in ENVSCI 794.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Research Project / Thesis**

- 9 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The research project or thesis topic must be approved by the Programme Director prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

#### Reassignment

10 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Environmental Science.

#### Transfer from Postgraduate Diploma in Science

11 A student who has passed courses towards the Postgraduate Diploma in Science in Environmental Science that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate diploma has not been awarded.

#### **Honours**

12 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Environmental Science (MEnvSci) Schedule

#### Requirement:

#### **Research Masters**

- 30 points: ENVSCI 701, 705
- at least 30 points from ENVSCI 704, 706-738, MARINE 707
- up to a further 30 points from EARTHSCI 705, 720, ENVMGT 742, 744, 749, GEOG 730, 745-749, 771, MARINE 703, other 700 level courses approved by the Programme Coordinator
- 90 points: ENVSCI 794 Thesis

#### **Taught Masters**

- 15 points: ENVSCI 711
- at least 90 points from ENVSCI 701, 704–708, 713–738, MARINE 707
- up to a further 45 points from EARTHSCI 705, 720, ENVMGT 742, 744, 749, GEOG 745-749, 771, MARINE 703, other 700 level courses approved by the Programme Coordinator
- 30 points: ENVSCI 790 Research Project

## The Degree of Master of Food Science - MFoodSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

completed the requirements for the Bachelor of Science from this University with a Grade Point Average of
 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Food Science, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate

Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- Relevant majors or specialisations may include biology, biotechnology, chemistry, food process engineering, food science or pharmacology.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Food Science Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in 60 points prior to enrolment in FOODSCI 791. If this Grade Point Average is not achieved, a student must enrol in FOODSCI 790.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Dissertation / Research Project**

- 9 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or research project must be approved by the Programme Director prior to enrolment in FOODSCI 790 or 791.
  - c The dissertation or research project is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

#### Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Food Science.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Honours

12 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Food Science (MFoodSci) Schedule

#### **Taught Masters**

#### Requirement:

- 90 points: CHEMMAT 757, FOODSCI 703, 706, 707, 708, 752
- at least 30 points from FOODSCI 715, 740, 750, 751
- up to 30 points from other 700 level courses offered at this University
- 30 points: FOODSCI 790 Research Project

0

- 90 points: CHEMMAT 757, FOODSCI 703, 706, 707, 708, 752
- 30 points from FOODSCI 715, 740, 750, 751
- 60 points: FOODSCI 791 Dissertation

## The Degree of Master of Information Technology - MInfoTech

This qualification is awarded jointly by the University of Auckland and the University of Waikato.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

or

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a Bachelors Honours degree from this University with a Grade Point Average of 4.5 or higher, and a relevant specialisation, or have equivalent prior study or
  - b completed the requirements for a Bachelors Honours degree from this University with a Grade Point Average of 4.5 or higher in 60 points above stage III, and a relevant specialisation.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher, in a relevant subject, or have equivalent prior study
  - b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 60 above Stage II, in a relevant subject
  - c (i) completed the requirements for a Bachelors degree from this University, or have equivalent prior study and
    - the Postgraduate Certificate in Information Technology from this University with a Grade Point Average or 4.5 or higher.
- 3 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher, or have equivalent prior study
  - b (i) completed the requirements for a Bachelors degree from this University, or have equivalent prior study and
    - (ii) passed 60 points in the Postgraduate Certificate in Information Technology from this University with a Grade Point Average or 4.5 or higher, provided that the postgraduate certificate has not been awarded.
- 4 Equivalence and relevance in Regulation 1, 2 and 3 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 or 3 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Relevant majors or specialisations may include computer science, information systems or software engineering.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points
  - b complete within two semesters if enrolled full-time or eight semesters if enrolled part-time
  - c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points and

- b complete within three semesters if enrolled full-time and 12 semesters if enrolled part-time and
- c not exceed 220 points for the total enrolment for this degree.
- 8 A student admitted to this degree under Regulation 3 or 5b must:
  - a pass courses with a total value of 240 points and
  - b complete within four semesters if enrolled full-time and 12 semesters if enrolled part-time and
  - c not exceed 280 points for the total enrolment for this degree.

#### **Structure and Content**

- 9 A student enrolled for this degree must complete the requirements as listed in the Master of Information Technology Schedule.
- 10 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 11 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 12 A student who has to complete 240 points must achieve a Grade Point Average of 4.5 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 13 A student who has to complete 240 points must achieve a Grade Point Average of 4.0 or higher in the first 180 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 14 A student who has previously passed any courses the same as, or similar to, the courses required for this degree must substitute an alternative course(s) approved by the Director of the ICT Graduate School.
- 15 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

16 A student who does not achieve the Grade Point Average specified in Regulations 10, 11, 12 or 13 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Information Technology or Postgraduate Certificate in Information Technology.

#### **Honours**

- 17 a This degree may be awarded with Honours where a student's overall grade is sufficiently high. There are two classes of honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - b Where the requirements for the degree have not been completed in accordance with the time limits specified in Regulations 6, 7 and 8 the student's eligibility for Honours will lapse. However, on the recommendation of the Head of Department, Senate or its representative may approve the retention of eligibility for Honours.
  - c The calculation for the overall grade to determine the award of Honours will include the grades given for all courses attempted in the degree. For the purposes of grade or mark calculation, Withdrawn, Did Not Sit and Did Not Complete will count as zero.

#### **Variations**

18 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

19 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Master of Information Technology (MInfoTech) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

 at least 45 points from DIGIHLTH 701-706, GLMI 701, 703, 704, 706-712, INFOSYS 700-709, 720, 750, 751, 757, OPSMGT 700, 702, 741, 780, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule

- up to 15 points from 700 level courses in a related subject with approval of the Programme Director
- 60 points: COMPSCI 778 Internship

#### A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- at least 45 points from COMPSCI 701–711, 715, 720–762, 765–767, 771–773, COMPSYS 701–729, ELECTENG 722, 726, 732, 733, INFOSYS 722, 727, 730, 735, 737, STATS 705, 707, 762
- at least 45 points from DIGIHLTH 701-706, GLMI 701, 703, 704, 706-712, INFOSYS 700-709, 720, 750, 751, 757, OPSMGT

700, 702, 741, 780, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule

- up to 30 points from 700 level courses in a related subject with approval of the Programme Director
- · 60 points: COMPSCI 778 Internship

#### A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- 60 points: COMPSCI 718, 719
- at least 45 points from COMPSCI 701–711, 715, 720–762, 765–767, 771–773, COMPSYS 701–729, ELECTENG 722, 726, 732, 733, INFOSYS 722, 727, 735, STATS 705, 707, 762
- at least 45 points from DIGIHLTH 701-706, GLMI 701, 703,

704, 706-712, INFOSYS 700-709, 720, 750, 751, 757, OPSMGT 700, 702, 741, 780, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule

- up to 30 points from 700 level courses in a related subject with approval of the Programme Director
- 60 points: COMPSCI 778 Internship

## The Degree of Master of Marine Conservation - MMarineCons

The regulations for this programme are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study

and

- (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Relevant majors or specialisations may include biology and marine ecology, conservation biology, environmental management, environmental law, environmental policy and social science.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Marine Conservation Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Research Project / Thesis**

- 8 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The research project or thesis topic must be approved by the Programme Director prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

## Reassignment

9 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Marine Science.

#### **Honours**

10 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Marine Conservation (MMarineCons) Schedule

#### Requirement:

#### **Research Masters**

- 45 points: MARINE 701, 703, 705
- 45 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVMGT 741, 742, 744, 746, 748, ENVSCI 701, 705, 711 GEOG 730, INDIGEN 711, LAWENVIR 710, 721, 770, MAORI 732, MARINE 702, 707, other 700 level courses offered at this University approved by the Programme Coordinator
- 90 points: MARINE 795 Thesis in Marine Conservation

#### **Taught Masters**

- 45 points: MARINE 701, 703, 705
- 105 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVMGT 741,
   742, 744, 746, 748, ENVSCI 701, 705, 711, GEOG 730, INDIGEN
   711, LAWENVIR 710, 721, 770, MAORI 732, MARINE 702, 707,
   other 700 level courses offered at this University approved by
   the Programme Coordinator
- 30 points: MARINE 790 Research Project

## The Degree of Master of Marine Studies - MMarineSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

completed the requirements for the Bachelor of Science from this University with a Grade Point Average of
 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study

and

- (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Relevant majors or specialisations may include biology and marine ecology, conservation biology, environmental management, environmental law, environmental policy and social science.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Marine Studies Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Dissertation / Thesis**

- 8 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or thesis topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### Reassignment

9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Marine Science.

#### Honours

10 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Marine Studies (MMarineSt) Schedule

#### Requirement:

#### Research Masters

- 60 points: BIOSCI 727, MARINE 701, 702, 707
- 30 points from approved 700 level courses in Biological Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics
- and Statistics listed in the Postgraduate Diploma in Science Schedule
- 90 points: MARINE 794 Thesis in Marine Studies

#### **Taught Masters**

- 60 points: BIOSCI 727, MARINE 701, 702, 707
- 60 points from approved 700 level courses in Biological

Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics and Statistics listed in the Postgraduate Diploma in Science Schedule

· 60 points: MARINE 792 Dissertation

## The Degree of Master of Organisational Psychology - MOrgPsych

The regulations for this programme are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) (a) completed the requirements for the Bachelor of Arts, Bachelor of Science, Graduate Diploma in Arts or Graduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, and a major in Psychology, or have equivalent prior study

or (h

(b) completed the requirements for the Bachelor of Arts, Bachelor of Science, Graduate Diploma in Arts or Graduate Diploma in Science, from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in Psychology

or

- (c) (i) completed the requirements for a Bachelors degree from this University in a relevant subject and
  - (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Psychology, provided that the postgraduate diploma has not been awarded

and

(ii) passed PSYCH 306 or an equivalent course

or

 b (i) completed the requirements for the Graduate Diploma in Applied Psychology with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for the Graduate Diploma in Applied Psychology with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) A relevant major or specialisation may be in business, education or health sciences.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Organisational Psychology Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in PSYCH 794 or PSYCHOL 793. If this Grade Point Average is not achieved, enrolment in the Master of Organisational Psychology cannot continue.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Dissertation / Thesis**

- 9 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Academic
  - b The dissertation or thesis topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Diploma in Arts in Psychology or Postgraduate Diploma in Science in Psychology.

#### **Honours**

11 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Organisational Psychology (MOrgPsych) Schedule

#### Requirement:

## **Research Masters**

- · 45 points: PSYCH 744, 761, 766
- 45 points from BUSINESS 711, GLMI 702 or 710, 705–707, 712, PSYCH 700, 715–717, 731, 758, 768
- 90 points: PSYCH 794 Thesis in Organisational Psychology

#### **Taught Masters**

- 45 points: PSYCH 744, 761, 766
- at least 30 points from PSYCH 700, 715-717, 731, 758, 768
- up to 45 points from BUSINESS 705, 711, GLMI 702 or 710, 705-707, 712
- 60 points: PSYCHOL 793 Dissertation in Organisational Psychology

# The Degree of Master of Physiotherapy Practice - MPhysioPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 Applicants will be required to consent to a disclosure of criminal convictions and safety checks required to ensure that they meet the requirements for both the Children's Act 2014 and the Health Practitioners Competence Assurance Act 2003.
- 4 Applicants will be required to demonstrate in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking to become registered as a Physiotherapist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

#### Notes:

- (i) A relevant Bachelors degree may include one in health sciences or science. Whether a degree is considered relevant will also depend on the courses taken. Relevant subject areas may include exercise sciences, health sciences, physiology, psychology, and sport and exercise science.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Duration and Total Points Value**

- 5 A student admitted to this degree must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 280 points for the total enrolment in this degree.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Physiotherapy Practice Schedule.
- 7 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the University Calendar.

## **Practical Requirements**

- 9 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Science requires.
- 10 Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.

## **Fitness to Practise Requirements**

- 11 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme.
  - b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or practice are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Science pending the outcome of the investigation.
  - c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
  - d Where a student's enrolment in the programme has been terminated under Regulation 11c, any application to re-enrol may be declined.
  - e A student whose enrolment is suspended or terminated under Regulation 11c or whose application to re-enrol is declined under Regulation 11d may apply to the Deputy Vice-Chancellor Education for the appeal of that decision in accordance with the policy.

#### Reassignment

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Exercise Sciences.

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Physiotherapy Practice (MPhysioPrac) Schedule

# Requirement:

#### **Taught Masters**

#### Part I

• 120 points: EXERSCI 731-737, 751

#### Part II

• 90 points: EXERSCI 738, 741, 752-755

· 30 points: EXERSCI 790 Research Project

## The Degree of Master of Science - MSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Science (Honours) or Bachelor of Advanced Science (Honours) from this University with a Grade Point Average of 5.0 or higher and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study or
  - b completed the requirements for the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher and a specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study

or

- c completed the requirements for the Postgraduate Diploma in Forensic Science with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Applicants must have completed any prerequisite courses relevant to the specialisation in which they intend to enrol prior to admission to this degree.
- 4 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

## Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.
- (ii) Equivalent qualifications may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering (Honours) or Bachelor of Urban Planning.

## **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 240 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 280 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 120 points

and

- $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
- c not exceed 160 points for the total enrolment for this degree.

## **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Science Schedule.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Dissertation / Research Portfolio / Thesis**

- 10 a A dissertation, research portfolio or thesis when included in the programme is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b (i) The dissertation or thesis topic for the 120 point MSc must be approved by the relevant Programme Director prior to enrolment in the degree.
    - (ii) The dissertation or thesis topic for the 240 point MSc must be approved by the relevant Programme Director prior to enrolment in the thesis or dissertation.
  - c A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio or dissertation needs, before enrolment for the thesis, research portfolio or dissertation, to obtain a Grade Point Average of 5.0 or higher in 90 points selected from the first 120 points passed in the taught component of the degree. If this is not achieved, the courses passed will be reassigned to the Postgraduate Diploma in Science for all specialisations except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.
  - d A student who has passed at least 105 points but fewer than 120 points of a 240 point degree and obtained a Grade Point Average of 5.0 or higher in 90 points may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol in the thesis, research portfolio or dissertation, but must have completed 120 points for the taught component of the degree within 12 months of initial enrolment in the thesis, research portfolio or dissertation. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Science for all specialisations except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.
  - e The dissertation or research portfolio or thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

11 A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Science to the Postgraduate Diploma in Science for all subjects except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.

#### Distinction / Honours / Merit

12 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations - Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Science (MSc) Schedule

A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

#### **Applied Mathematics**

**Prerequisite subject:** Applied Mathematics or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: MATHS 795 MSc Thesis in Applied Mathematics

#### **Bioinformatics**

New admissions into the MSc in Bioinformatics were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Bioinformatics, Biological Sciences, Computational Biology or the equivalent approved by the Academic Head or nominee, including BIOSCI 700–702, 761 or

equivalent courses approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: BIOINF 796 MSc Thesis in Bioinformatics

#### **Biological Sciences**

Prerequisite subject: Biological Sciences, or the equivalent approved by the Academic Head or nominee, including BIOSCI 761 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

## **Biosecurity and Conservation**

Prerequisite subject: Biosecurity or an equivalent subject approved by the Academic Head or nominee, including BIOSCI 761 or ENVSCI 701 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

#### Biotechnology

New admissions into the Master of Science in Biotechnology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Biological Sciences or Biotechnology or an equivalent subject approved by the Academic Head or nominee, including BIOSCI 761 or an equivalent course approved by the Academic Head or nominee

## Requirement:

## Research Masters

- 30 points from BIOSCI 700-702, 724-746, 749-759
- 90 points: BIOTECH 794 Thesis in Biotechnology

#### Chemistry

**Prerequisite subject:** Chemistry or an equivalent subject approved by the Academic Head or nominee, including CHEM 795 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: CHEM 796 MSc Thesis in Chemistry

## **Clinical Exercise Physiology**

New admissions into the Master of Science in Clinical Exercise Physiology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Clinical Exercise Physiology or an equivalent subject approved by the Academic Head or nominee including EXERSCI 371 or an equivalent course approved by the Academic Head or Nominee

#### Requirement:

#### **Taught Masters**

- 75 points: EXERSCI 775, 778, 779
- 45 points: EXERSCI 792 Dissertation in Clinical Exercise Physiology

## **Computer Science**

**Prerequisite subject:** Computer Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: COMPSCI 796 MSc Thesis in Computer Science

#### **Earth Sciences**

Prerequisite subject: Applied Geology, Earth Sciences, Geography, or Geology or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences

## **Environmental Management**

**Prerequisite subject:** Environmental Management or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

 120 points: ENVMGT 796 MSc Thesis in Environmental Management

## **Environmental Physics**

**Prerequisite subject:** Environmental Physics, Geophysics, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: ENVPHYS 796 Thesis

#### **Environmental Science**

Prerequisite subject: Environmental Science or an equivalent subject approved by the Head of School, including ENVSCI 701 or an equivalent course approved by the Academic Head or nominee

## Requirement:

#### Research Masters

• 120 points: ENVSCI 796 MSc Thesis in Environmental Science

#### **Exercise Sciences**

Prerequisite subject: Clinical Exercise Physiology or Exercise Sciences or an equivalent subject approved by the Academic Head or nominee

## Requirement:

#### Research Masters

• 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

#### **Food Science**

Prerequisite subject: Food Science or an equivalent subject approved by the Academic Head or nominee

## Requirement:

#### **Research Masters**

• 120 points: FOODSCI 796 MSc Thesis in Food Science

#### **Forensic Science**

**Prerequisite subject:** Forensic Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: FORENSIC 796 MSc Thesis in Forensic Science

#### Geography

**Prerequisite subject:** Geography or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

· 120 points: GEOG 796 Masters Thesis in Geography

#### **Green Chemical Science**

**Prerequisite:** A specialisation in Chemistry or Green Chemical Science or an equivalent subject approved by the Director, including CHEM 760, 795, and ENVSCI 701 or equivalent courses approved by the Director

#### **Research Masters**

#### Requirement:

· 120 points: CHEM 796 Thesis in Chemistry

## **Logic and Computation**

**Prerequisite subject:** Logic and Computation or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: LOGICOMP 796 Thesis

#### **Marine Science**

Prerequisite subject: Biological Sciences or Environmental Science or Marine Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: MARINE 796 MSc Thesis in Marine Science

#### **Mathematics**

**Prerequisite subject:** Mathematics or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

- 120 points: MATHS 796 Thesis in Mathematics or
- 30 points from MATHS 701–789, or approved 700 level courses in related subjects with the approval of the Head of Department
- 90 points: MATHS 798 Research Portfolio in Mathematics

#### **Medical Statistics**

New admissions into the Master of Science in Medical Statistics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: A BSc/BA(Hons) in Statistics or PGDipSci in Statistics or Medical Statistics or an equivalent subject approved

by the Academic Head or nominee, with an average of 4.0 (taught) or 5.5 (research) or higher or equivalent approved by the Academic Head or nominee

## Requirement:

#### Taught Masters

- 30 points: STATS 768, 780
- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
- 30 points from POPLHLTH 707-709, 711, 767, STATS 702, 703, 705, 708-731, 740-767, 769-779, 782-787, or other 700 level courses offered at this University approved by the Academic Head or nominee
- · 45 points: STATS 793 Dissertation

## Optometry

New admissions into the MSc in Optometry were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Optometry or an equivalent subject approved by the Academic Head or nominee

## Requirement:

#### **Research Masters**

- $\bullet$  120 points: OPTOM 796 MSc Thesis in Optometry  $\it or$
- 30 points: OPTOM 757
- 90 points: OPTOM 791 Research Portfolio

## **Pharmacology**

**Prerequisite subject:** Pharmacology or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: PHARMCOL 796 MSc Thesis in Pharmacology

## **Physics**

**Prerequisite subject:** Physics or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: PHYSICS 796 MSc Thesis in Physics

## Physiology

**Prerequisite subject:** Physiology or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: PHYSIOL 796 MSc Thesis in Physiology

## Psychology

Prerequisite subject: Psychology or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 120 points: PSYCH 796 Thesis in Psychology

#### **Speech Science**

**Prerequisite subject:** Speech Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: SPCHSCI 796 MSc Thesis in Speech Science

#### **Statistics**

Prerequisite subject: Medical Statistics or Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

· 120 points: STATS 796 Thesis in Statistics

#### **Taught Masters**

 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director

- at least 45 points from POPLHLTH 708, 709, 711, STATS 700-705, 708-710, 720-727, 731-787
- up to 15 points from another approved 700 level course offered at this University
- at least 15 points from STATS 710, 730
- · 30 points: STATS 790 Research Project

## Wine Science

Prerequisite subject: Wine Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

• 120 points: WINESCI 796 MSc Thesis in Wine Science

A student who has to complete 240 points must satisfy the requirement for one of the following specialisations:

## **Applied Mathematics**

**Prerequisite subject:** Applied Mathematics, or an equivalent subject approved by the Academic Head or nominee

## Requirement:

#### Research Masters

- at least 60 points from MATHS 761-770
- up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
- 120 points: MATHS 795 MSc Thesis in Applied Mathematics

#### **Bioinformatics**

The MSc in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Bioinformatics or Biological Sciences, or an equivalent subject approved by the Academic Head or nominee including COMPSCI 220 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

- 60 points: BIOSCI 700-702, 761
- 60 points from BIOSCI 733, 737, 752, 755-758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, from at least two departments as approved by the Programme Director
- 120 points: BIOINF 796 MSc Thesis in Bioinformatics

## **Biological Sciences**

**Prerequisite subject:** Biological Sciences or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

- 15 points: BIOSCI 761
- at least 75 points from BIOSCI 700-704, 724-746, 749-761, 764-765
- up to 30 points from approved 700 level courses in a related subject

• 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

## **Biosecurity and Conservation**

**Prerequisite subject:** Biosecurity or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- 15 points: BIOSCI 761 or ENVSCI 701
- 45 points: BIOSCI 747, 748, ENVSCI 734
- at least 30 points from BIOSCI 724, 730, 731, 733, 734, 735, 738, 739, 751, 763, 766, ENVMGT 746, ENVSCI 705, 737, MARINE 703, STATS 776
- up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science, Marine Science
- 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

#### Chemistry

Prerequisite subject: Chemistry or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

## **Research Masters**

- 15 points: CHEM 795
- at least 75 points from CHEM 710-780
- up to 30 points from 700 level courses in Chemistry or related subjects with approval of the Head of School
- 120 points: CHEM 796 MSc Thesis in Chemistry

## Clinical Exercise Physiology

New admissions into the Master of Science in Clinical Exercise Physiology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Exercise Sciences or an equivalent subject approved by the Academic Head or nominee including EXERSCI 301 and 371 or equivalent courses approved by the Academic Head or nominee

## Requirement:

## **Taught Masters**

- 165 points: EXERSCI 720, 721, 775-779
- 30 points from approved 700 level courses in the Faculty of Science or the Faculty of Medical and Health Sciences
- 45 points: EXERSCI 792 Dissertation in Clinical Exercise Physiology

## **Computer Science**

**Prerequisite subject:** Computer Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- at least 90 points from COMPSCI 701–711, 715, 720–762, 765–767, 771–777, 780
- up to 30 points from 700 level courses in a related subject with approval of the Programme Director
- 120 points: COMPSCI 796 MSc Thesis in Computer Science

#### **Earth Sciences**

Prerequisite subject: Applied Geology, Earth Sciences, Geography, Geology, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- at least 90 points from ASTRO 720, EARTHSCI 700-772
- up to 30 points from ENVPHYS 702, GEOG 745, 746, 771 or other 700 level courses as approved by the Programme Director
- 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences

## **Environmental Management**

#### Requirement:

#### **Research Masters**

- 15 points: ENVMGT 701
- and
- at least 60 points from ENVMGT 741-762
- up to 45 points from 700 level courses as approved by the Programme Coordinator

and

 120 points: ENVMGT 796 MSc Thesis in Environmental Management

## **Environmental Physics**

Prerequisite subject: Environmental Physics, Geophysics, Physics, or an equivalent subject approved by the Academic Head or nominee

## Requirement:

## Research Masters

- · 45 points from ENVPHYS 700-703, PHYSICS 743
- a further 75 points from ENVPHYS 700-703, 770 or other approved 600 or 700 level courses in Earth Sciences, Geography, Mathematics, Physics or other subjects offered by the Faculty of Science approved by the Academic Head or nominee
- 120 points: ENVPHYS 796 Thesis

#### **Environmental Science**

## Requirement:

## Research Masters

- 30 points: ENVSCI 701, 711
- at least 60 points from ENVSCI 701, 704–708, 713–738, MARINE
   707
- up to a further 30 points from EARTHSCI 705, 720, ENVMGT 742, 744, GEOG 745-749, 770, 771, MARINE 703 or other approved 700 level courses
- 120 points: ENVSCI 796 MSc Thesis in Environmental Science

#### **Exercise Sciences**

**Prerequisite subject:** Exercise Sciences or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- 15 points: EXERSCI 705
- at least 45 points from EXERSCI 704, 706, 708, 711
- up to 60 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

#### **Food Science**

Prerequisite subject: Food Science and Nutrition (Food Science pathway) or an equivalent subject approved by the Academic Head or nominee

## Requirement: Research Masters

- 60 points from CHEMMAT 757, FOODSCI 703, 707, 708
- 60 points from approved 700 level courses
- 120 points: FOODSCI 796 MSc Thesis in Food Science

#### **Forensic Science**

**Prerequisite subject:** Forensic Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

## Research Masters

- 105 points from FORENSIC 701-704, 706-708
- 15 points from 700 level courses as approved by the Programme Director
- 120 points: FORENSIC 796 MSc Thesis in Forensic Science

#### Geography

**Prerequisite subject:** Geography or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- 15 points: GEOG 701
- at least 75 points from EARTHSCI 705, 732, ENVMGT 741-746, ENVSCI 704, 713, 737, 738, GEOG 714-779, PACIFIC 717, 718
- up to 30 additional points from other 700 level courses in a related subject as approved by the Academic Head
- · 120 points: GEOG 796 Masters Thesis in Geography

## **Green Chemical Science**

Prerequisite: A major or specialisation in Chemistry or Green Chemical Science or an equivalent subject approved by the Director, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Director

#### Research Masters

#### Requirement:

- at least 45 points from CHEM 710-751, 780
- 45 points: CHEM 760, 795, ENVSCI 714
- up to 30 points from 700 level courses in Chemistry or related subjects with approval from the Programme Director
- 120 points: CHEM 796 Thesis in Chemistry

## **Logic and Computation**

**Prerequisite subject:** Logic and Computation or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

- 15 points from COMPSCI 720, 750
- 15 points from PHIL 736-738
- 90 additional points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701, 702, MATHS 713, 715, PHIL 736-738
- 120 points: LOGICOMP 796 Thesis

#### **Marine Science**

## Requirement:

#### Research Masters

- 15 points: MARINE 701
- 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
- 90 points from the following 700 level courses including at least two of the following subject areas: BIOSCI 724-727, 733, 738, 739, 749, EARTHSCI 720, ENVMGT 742, 744, 748, ENVPHYS 701-703, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 746, 771, MARINE 702-707, STATS 767, other 700 level courses approved by the Programme Coordinator
- 120 points: MARINE 796 MSc Thesis in Marine Science

#### **Mathematics**

**Prerequisite:** A major in Mathematics or an equivalent subject approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

#### Requirement:

#### Research Masters

- · at least 75 points in 700 level Mathematics courses
- up to 45 points from approved 700 level courses in Mathematics or related subjects, with the approval of the Head of Department and either
- 120 points: MATHS 796 Thesis in Mathematics or
- 30 points from MATHS 701-789, 792-797 or 700 level courses in related subjects as approved by the Head of Department
- 90 points: MATHS 798 Research Portfolio in Mathematics

#### **Medical Statistics**

New admissions into the Master of Science in Medical Statistics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A major in Statistics including STATS 210 or STATS 225, or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Taught Masters**

• 75 points: POPLHLTH 708, STATS 768, 770, 773, 780

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- 15 points from STATS 779, 782
- at least 60 points from POPLHLTH 709, 711, 767, STATS 702, 703, 705, 708-731, 740-767, 769-779, 782-787
- up to 30 points from 700 level courses offered at this University approved by the Programme Director
- 45 points: STATS 793 Dissertation

## Optometry

New admissions into the MSc in Optometry were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite subject:** Optometry or an equivalent subject approved by the Academic Head or nominee

## Requirement:

## **Research Masters**

either

• 120 points from OPTOM 751, 752, 757, 759

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at least 90 points from OPTOM 751, 752, 757, 759 and up to 30 points from 700 level courses in a related subject as approved by the Head of School

· 120 points: OPTOM 796 MSc Thesis in Optometry

## Pharmacology

**Prerequisite subject:** Pharmacology or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

## **Research Masters**

- at least 60 points from MEDSCI 700, 715-720, 722, 723, 735, 744, 745
- up to 60 points from other 700 level courses as approved by the Head of Department
- 120 points: PHARMCOL 796 MSc Thesis in Pharmacology

#### **Physics**

**Prerequisite subject:** Physics or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### **Research Masters**

• 75 points from PHYSICS 701–788 and

either

 45 additional points from ENVPHYS 701–703, MATHS 761–763, 767, 787, PHYSICS 701–788,

or

at least 15 additional points from ENVPHYS 701-703, MATHS 761-763, 767, 787, PHYSICS 701-788 and

up to 30 points from approved 700 level courses in related subjects as approved by the Head of Department

120 points: PHYSICS 796 MSc Thesis in Physics

#### Physiology

**Prerequisite subject:** Physiology or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- 15 points: MEDSCI 743
- 105 points from MEDSCI 703, 717, 727-732, 737-739, 744
- 120 points: PHYSIOL 796 MSc Thesis in Physiology

## **Psychology**

**Prerequisite subject:** Psychology or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

## Requirement:

#### **Research Masters**

either

- 120 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-779, PSYCHOL 700, 701
- 120 points: PSYCH 796 Thesis in Psychology
- at least 105 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-779, PSYCHOL 700, 701
- up to 15 points from other 600 or 700 level courses offered at this University approved by the Programme Director
- 120 points: PSYCH 796 Thesis in Psychology

## **Speech Science**

**Prerequisite subject:** Speech Science or an equivalent subject approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754
- 60 points from other approved 700 level courses in Audiology, Computer Science, Engineering, Linguistics, Psychology, Physiology, Speech Science
- · 120 points: SPCHSCI 796 MSc Thesis in Speech Science

#### Statistics

Prerequisite subject: Statistics or an equivalent subject approved by the Academic Head or nominee, including STATS 210 or 225, or an equivalent course approved by the Academic Head or nominee

#### Requirement:

#### Research Masters

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- 15 points from STATS 779, 782
- at least 75 points from POPLHLTH 708, 709, 711, STATS 700-705, 708-787
- up to 15 points from approved 700 level courses offered at this University
- 120 points: STATS 796 Thesis in Statistics

#### **Taught Masters**

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- 15 points from STATS 779, 782
- at least 15 points from STATS 710, 730
- a further 150 points from POPLHLTH 708, 709, 711, STATS 700-705, 708-787
- up to 15 points from another approved 700 level course offered at this University
- 30 points: STATS 790 Research Project

#### Wine Science

**Prerequisite subject:** Wine Science or an equivalent subject approved by the Academic Head or nominee

## Requirement:

#### **Research Masters**

- at least 75 points from WINESCI 701-708
- up to 45 points from approved 700 level courses in Biological Sciences, Chemical and Materials Engineering, Chemistry, Food Science or Geography as approved by the Programme Director
- 120 points: WINESCI 796 MSc Thesis in Wine Science

# The Degree of Master of Speech Language Therapy Practice – MSLTPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have:
  - a (i) completed the requirements for a Bachelors degree from this University with a programme Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

(ii) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

- b demonstrated in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a speech-language therapist. This may require an interview, submission of a supplementary information form and confidential letters of reference.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 An applicant who has previously been awarded a degree in speech language therapy or the equivalent will not be admitted.

#### Notes:

- (i) Relevant majors or specialisations may include education, health sciences, linguistics, physiology or psychology.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 240 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 280 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Speech Language Therapy Practice Schedule.
- 7 a A student may not enrol for Part II until Part I has been completed, unless special approval is given by the Associate Dean Academic or nominee.
  - b A student who has previously passed courses from another programme that are substantially similar to any one of the courses required under Regulation 6 above may, with the approval of the Associate Dean Academic or nominee, be required to take alternative 700 level courses from the subject Speech Science or other approved 700 level courses.
  - c Where a student is required to take additional courses as a condition of enrolment for Part I, under Regulation 7b above, those courses:
    - (i) are to be taken for Certificates of Proficiency and
    - (ii) are to be passed within 12 months of initial enrolment for this degree.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Practical and Clinical Requirements**

9 A student is required to pass each and every component of the clinical and practical requirements of the Speech Language Therapy Practice courses to the satisfaction of the Programme Director.

## **Honours**

10 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Termination of Enrolment**

- 12 a If the behaviour of a student in a clinical environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
  - b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes, clinics and any teaching placement pending the outcome of the inquiry.
  - c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Council or its duly appointed delegate.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Speech Language Therapy Practice (MSLTPrac) Schedule

Requirement:
Taught Masters
Part II:
120 points: SPCHSCI 733, 734, 736, 743, 744, 746
120 points: SPCHSCI 711-724

Part II:
120 points: SPCHSCI 790 Research Project

## The Degree of Master of Wine Science - MWineSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study

and

- (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors or specialisations may include biology, chemistry, chemical and materials engineering, earth sciences, environmental science, food science, geography or geology.

## **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 220 points.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Wine Science Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in at least 60 points of taught courses in order to enrol in WINESCI 793.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Dissertation**

- 9 a The dissertation is to be carried out under the guidance of a supervisor appointed by the relevant Academic
  - b The dissertation topic must be approved by the Programme Director prior to enrolment in WINESCI 793.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Transfer from Postgraduate Diploma in Science

10 A student who has passed courses towards the Postgraduate Diploma in Science in Wine Science that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate diploma has not been awarded.

## Reassignment

11 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Wine Science.

#### **Honours**

12 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### Variations

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Wine Science (MWineSci) Schedule	
Requirement: Taught Masters • 105 points from WINESCI 701–708	<ul> <li>a further 15 points from 700 level courses offered at this University, as approved by the Programme Director</li> <li>60 points: WINESCI 793 Dissertation</li> </ul>

## The Degree of Doctor of Clinical Psychology - DClinPsy

#### Notes:

- (i) "Candidate/s" refers to candidate/s for the degree of Doctor of Clinical Psychology.
- (ii) "Candidature" refers to a person's status as a candidate for the degree of Doctor of Clinical Psychology.
- (iii) "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.
- (iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.
- (v) "Successfully complete" means to complete all requirements and submit all required work for the relevant course, course component or programme component and pass the prescribed examination.

#### General requirements

- 1 A candidate for the Degree of Doctor of Clinical Psychology (DClinPsy) is required to undertake advanced coursework, clinical practice and an original and coherent research project, and to present the outcome of the research project for examination as a thesis.
- 2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.
- 3 The research project must be conducted under supervision and during the period of enrolment in the DClinPsy programme, and must be conducted in accordance with the Research Code of Conduct Policy.
- 4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 70,000 words.
- 5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.
- 6 A candidate must successfully complete the thesis and all components of PSYCH 800.
- 7 a Candidates must meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour and comply with the requirements of the Faculty of Science Fitness to Practise Policy and Procedures for the duration of candidature.
  - b Candidates are subject to the Faculty of Science Fitness to Practise Policy and Procedures.
- 8 In order for the DClinPsy degree to be awarded, Regulations 6, 7a and 51 must be satisfied, and the Board of Graduate Studies (or delegate(s)) must be:
  - a satisfied that, subject to Regulation 47, the candidate has performed at doctoral level in an oral examination,

held in accordance with Regulation 48, on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

- b satisfied, by the examination process prescribed by these regulations, that the thesis:
  - makes an original and significant contribution to knowledge or understanding in its field(s) and is of direct relevance to the field of clinical psychology

and

(ii) meets internationally recognised standards for such work

and

demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject (iii) belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature

and

(iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

#### **Duration**

- 9 The thesis must be submitted within a maximum of 48 months of full-time equivalent programme enrolment from the initial date of enrolment in the DClinPsy programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.
- 10 The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DClinPsy programme.
- 11 a Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances (and subject to course availability), enrolment in the programme must proceed on a full-time basis prior to successful completion of PSYCH 800.
  - b A candidate may enrol part-time in any remaining thesis component post successful completion of PSYCH 800, subject to the doctoral full-time and part-time enrolment policy and procedures.
  - c Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances, enrolment in the programme must be completed within 48 months of full-time equivalent enrolment from the initial date of enrolment in the DClinPsy programme.
- 12 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

#### Admission

- 13 To be admitted to the DClinPsy programme, applicants must satisfy the University's Admission regulations, be a New Zealand or Australian citizen or a New Zealand permanent resident and are required to:
  - a in their most recent attempt at a relevant qualification:
    - have completed the requirements for the Degree of Bachelor of Arts (Honours) or Bachelor of Science (Honours) in Psychology with at least a B+ average at the University of Auckland

or

have completed the requirements for the Degree of Master of Arts or Master of Science in Psychology (ii) with at least a B+ average at the University of Auckland

or

(iii) have completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as equivalent to a Bachelors Honours or Masters degree in Psychology with at least a B+ average at the University of Auckland

and

b (i) have passed PSYCH 708, 718, 723 at the University of Auckland with at least a B+ average, or the equivalent as approved by the Board of Graduate Studies (or delegate)

and

- (ii) have satisfied the requirements of the doctoral candidate research capacity policy and procedures
- demonstrated to the satisfaction of the DClinPsy Admission Board in the School of Psychology, in accordance with the process determined by the Faculty of Science, the qualities necessary for a person seeking to be a Doctor of Clinical Psychology

and

d meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour

and

- e have satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
- f have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DClinPsy degree and
- g have the approval of the Head of Psychology or their nominee for the purposes of doctoral matters ("the Academic Head") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head.
- 14 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.
- 15 The final decision on admission to the DClinPsy programme shall be made by the Board of Graduate Studies (or delegate).
- 16 Admission to the DClinPsy programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment, or where an applicant does not continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.
- 17 Admission to the DClinPsy programme is valid for the start date approved by the Academic Head. Where enrolment in the programme does not occur at that time, re-application for admission to the programme is required.
- 18 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Supervision**

- 19 The Academic Head is responsible for the provision of supervision for the duration of the candidate's enrolment.
- 20 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.
- 21 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

#### **Enrolment and Candidature**

- 22 Except for any period(s) of suspension approved under Regulation 12, candidates are required to be enrolled continuously from the initial date of enrolment in the DClinPsy programme until the date of thesis submission under Regulations 9–10.
- 23 Candidature for the DClinPsy degree commences upon enrolment in the DClinPsy programme and continues, regardless of any period(s) of suspension approved under Regulation 12, until the date on which any one of the following occurs:
  - a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 8 have been met
  - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 50 is that the degree not be awarded
  - c candidature expires under Regulation 32
  - d a candidate withdraws from the programme under Regulation 52
  - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 53.
- 24 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
- 25 Except as permitted by the Board of Graduate Studies in exceptional circumstances, a candidate must enrol

in 120 points in each of the first three years of full-time equivalent enrolment, and include 105 points of thesis enrolment in the first year of full-time equivalent enrolment, 90 points of thesis enrolment in the second year of full-time equivalent enrolment and 45 points of thesis enrolment in the third year of full-time equivalent enrolment.

- 26 The following additional confirmation milestones are required for all candidates and are subject to the doctoral confirmation of candidature policy and procedures:
  - a achievement of Pass grades in the Clinical Practicum 1 competency evaluation and Initial Interview Exam within PSYCH 800
  - b achievement of a provisional Pass Grade for Case Report 1 within PSYCH 800
  - c completion of a literature review and methods section of the thesis to the satisfaction of the confirmation review committee
  - d ethics approval for the research
  - e initial data collection to the satisfaction of the main supervisor.
- 27 The following post-confirmation milestones must be placed on candidature at the time of confirmation in the programme in accordance with Regulation 24:
  - a achievement of Pass grades in the Clinical Practicum 2 and 3 competency evaluations and End of Year Exam within PSYCH 800 prior to the first review of confirmed candidature required under Regulation 24
  - b achievement of provisional Pass grades for Case Reports 2 and 3 within PSYCH 800 prior to the first review of confirmed candidature required under Regulation 24
  - c completion of the data collection and analysis of data to the satisfaction of the main supervisor prior to the first review of confirmed candidature required under Regulation 24.
- 28 Where the outcome of the first continuation of confirmed candidature review under Regulation 24 is the continuation of candidature, the following conditions must be placed on candidature:
  - a achievement of a Pass grade in the Final Internship competency evaluation within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis
  - b achievement of a Pass grade in the Final Clinical Examination within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis
  - c achievement of confirmed Pass grades for Case Reports 1–5 within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis.

Note: For the avoidance of doubt, Pass grades for Case Reports 1–3 are provisional until confirmed by the examiners for the Final Clinical Examination for PSYCH 800.

- 29 a Where a candidate does not achieve a Pass grade (provisional or otherwise) in a component of PSYCH 800, conditions on candidature pursuant to Regulation 24 may, subject to Regulation 30, include requirements to satisfactorily complete specific additional work and/or revisions and/or examination.
  - b Where conditions are imposed in accordance with Regulation 29(a) at the conclusion of enrolment in PSYCH 800, the submission of the PSYCH 800 result will be deferred.
  - c Where any condition imposed in accordance with Regulation 29(a) is not satisfied, the candidate will have failed to successfully complete the relevant component of PSYCH 800.
- 30 a The provisions of Regulation 29(a) can apply one time only to each component of PSYCH 800.
  - b Where the examiner(s) of the relevant component of PSYCH 800 determine(s) that a particular weakness is such that it cannot be addressed by the setting of additional work or revisions and/or examination, the provisions of Regulation 29(a) cannot be exercised and the candidate will have failed to successfully complete the relevant component of PSYCH 800.
- 31 All components of PSYCH 800 must be successfully completed in order for the thesis to be submitted for examination.
- 32 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation9.
  - b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 49.

- 33 Where candidature has expired under Regulation 32, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 61 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 34 Enrolment in the DClinPsy programme is not possible where candidature remains expired under Regulation 32 or where a candidate withdraws from the programme under Regulation 52.
- 35 Termination of candidature under Regulation 53 is also termination of enrolment in the DClinPsy programme for enrolled candidates. Termination of enrolment pursuant to Regulation 7 is also termination of candidature.
- 36 Candidates who are required, pursuant to Regulation 49, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 49 is 12 months full-time equivalent.
- 37 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.
- 38 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.
- 39 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

#### Fees

- 40 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DClinPsy programme.
- 41 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 12.
- 42 a A candidate who withdraws from the DClinPsy programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.
  - b A candidate who submits their thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has been enrolled in the programme for at least 36 months full-time equivalent.
- 43 Graduation is not permitted until all outstanding monies owing to the University have been paid.

#### **Submission**

44 The thesis must be submitted in accordance with the doctoral thesis submission procedures - pre examination.

#### **Examination**

- 45 PSYCH 800 must be examined in accordance with the doctoral coursework policy and procedures.
- 46 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.
  - b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.
- 47 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DClinPsy degree cannot be awarded where an oral examination has not taken place on the thesis.
- 48 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.
- 49 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

## **Final Decision**

- 50 The final decision as to the award of the DClinPsy degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 49.
- 51 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures post examination in order for the requirements of the DClinPsy degree to be met.

## Withdrawal from Programme

52 A candidate may withdraw from the DClinPsy programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

#### **Termination of Candidature**

- 53 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:
  - a failure to meet the requirements for confirmation of candidature pursuant to Regulation 24
  - b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 24
  - c failure to satisfy post-confirmation milestones or conditions imposed on candidature pursuant to Regulation 24 or Regulation 27 or Regulation 28
  - d failure to successfully complete any one or more component(s) of PSYCH 800
  - e failure to comply with candidature reporting requirements pursuant to Regulation 24
  - f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
  - g failure to comply with the doctoral thesis submission procedures post examination
  - h failure to make payment of any tuition fees related to enrolment in the DClinPsy by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 53 is permanent unless successfully appealed in accordance with Regulation 61.

- 54 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 53, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.
- 55 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these programme regulations.
- 56 Termination proceedings under the Faculty of Science Fitness to Practise Policy and Procedures take precedence over, and are independent of, Regulations 53 and 54.
- 57 Where matters of fitness to practise inform the failure to successfully complete a component of PSYCH 800:
  - a termination proceedings will ensue under the Faculty of Science Fitness to Practise Policy and Procedures
  - b termination proceedings, which shall exclude consideration of fitness to practise matters considered under Regulation 57a, will ensue pursuant to Regulation 53d only where:
    - the process required under Regulation 57a has concluded and has not resulted in termination of enrolment

and

- (ii) the failure to successfully complete the component of PSYCH 800 was also informed by matters other than fitness to practise.
- 58 a Where a candidate withdraws from the DClinPsy programme, or has their candidature terminated, or fails to meet the requirement for the award of the DClinPsy, admission to a new DClinPsy or other doctoral programme in Psychology at a later date will not normally be permitted.
  - b A person who withdraws from any doctoral programme in Psychology (clinical or otherwise) or has their doctoral candidature in Psychology (clinical or otherwise) terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in Psychology (clinical or otherwise), will not normally be admitted to the DClinPsy. For the avoidance of doubt: equivalence is determined by the Board of Graduate Studies (or delegate).

#### **Variations**

59 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for DClinPsy candidature, except where variation of a national or government directive or requirement is involved.

## **Appeals**

- 60 Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to suspension and extension of enrolment, subject to the doctoral candidature appeal procedures.
- 61 A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature pursuant to Regulation 53 or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.
- 62 Where candidature is terminated pursuant to Regulation 7, right of appeal and the determination of appeals are subject to the Faculty of Science Fitness to Practise Policy and Procedures.
- 63 Appeals as to extension and suspension of enrolment, and as to termination of candidature pursuant to Regulation 53, will be determined in accordance with the doctoral candidature appeal procedures.
- 64 Candidates and former candidates may appeal the outcome of a DClinPsy thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.
- 65 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

## **Dispute Resolution**

- 66 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.
- 67 Any matter that has been, could have been or could be appealed under the provisions of Regulation 60 or 61 or 64 or under the Faculty of Science Fitness to Practise policy and procedures is precluded from consideration as a dispute under Regulation 66.

#### **Further Provisions**

- 68 a The DClinPsy programme is subject to the Limited Entry Statute.
  - b Candidates are subject to:
    - the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

- (ii) the provisions of the Enrolment and Programme Regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Deputy Vice-Chancellor Education's Special Powers.
- 69 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-
- 70 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.
- 71 These regulations may be reviewed and amended from time-to-time.
- 72 These regulations came into force on 1 January 2022.

## Certificate in Science - CertSci

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Science, or a conjoint programme that includes the Bachelor of Science as a component degree, or the Graduate Diploma in Science, at this University
     and
  - b passed at least 60 points for that degree
  - c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed as available for the BSc in the Bachelor of Science Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Diploma in Science - DipSci

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Science, or a conjoint programme that includes the Bachelor of Science as a component degree, or the Graduate Diploma in Science, at this University and
  - b passed at least 60 points for that degree and
  - c been recommended for admission by the Dean or nominee.

### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

## Structure and Content

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed as available for the BSc in the Bachelor of Science Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

## Graduate Certificate in Science - GradCertSci

The regulations for this graduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this Graduate Certificate, a student must have:
  - a been enrolled in the Graduate Diploma in Science or Graduate Diploma in Applied Psychology and
  - b  $\,$  passed at least 30 points for that graduate diploma  $\it and$
  - c been recommended for admission by the Programme Director or nominee.

## **Duration and Total Points Value**

2 A student enrolled for this graduate certificate must follow a programme equivalent to one full-time semester and pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this graduate certificate a student must pass 60 points from courses listed in the Bachelor of Science or Graduate Diploma of Applied Psychology including at least 45 points above Stage II.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 The programme for each student requires the approval of the Associate Dean Academic or nominee prior to enrolment.
- 6 Cross-credits will not be granted toward the Graduate Certificate in Science.

#### **Variations**

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

8 These regulations came into force on 1 January 2023.

# Graduate Diploma in Applied Psychology - GradDipAppPsych

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this graduate diploma, a student must have: either
  - a completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative

or

b demonstrated practical, professional, or scholarly experience as approved by Senate or its representative as equivalent to that specified in 1a above.

## **Duration and Total Points Value**

- 2 a A student enrolled for this graduate diploma must follow a programme equivalent of one full-time year and pass courses with a total value of 120 points.
  - b The requirements for a Graduate Diploma in Applied Psychology must be completed within four years of initial enrolment.
  - c In all cases, the term of initial enrolment is deemed to be the first term in which the student enrolled for a course which is assigned to the programme.
  - d In exceptional circumstances the relevant Academic Head may increase the duration allowed for enrolment for a period not normally exceeding one year.

#### **Structure and Content**

- 3 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Applied Psychology Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 Cross-credits will not be granted toward the Graduate Diploma in Applied Psychology.

#### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

7 These regulations and/or schedule have been amended with effect from 1 January 2023.

# Graduate Diploma in Applied Psychology (GradDipAppPsych) Schedule Requirement: • 120 points: PSYCH 211, 323-325

## Graduate Diploma in Science - GradDipSci

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this graduate diploma, a student must have:
  - a either
    - completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative

or

(ii) demonstrated practical, professional, or scholarly experience of an appropriate kind that is approved by Senate or its representative as equivalent to that specified in 1a(i) above

and

- b attained a level of preparation appropriate to the selected major for the Graduate Diploma in Science as approved by the relevant Programme Director or nominee.
- 2 A student may, if Senate or its representative gives approval, enrol for this graduate diploma without having fulfilled the requirements of Regulation 1b, provided that the student completes any prerequisite courses as part of or in addition to the normal requirements of this programme.
- 3 With the approval of Senate or its representative, a student who needs only 30 points to complete the Bachelor of Science may enrol concurrently for this graduate diploma and those remaining points, provided that the graduate diploma will not be awarded until such qualifying degree is completed.

#### **Duration and Total Points Value**

- 4 a A student enrolled for this graduate diploma must follow a programme equivalent of two full-time semesters and pass courses with a total value of 120 points.
  - b The requirements for a Graduate Diploma in Science must be completed within four years of initial enrolment.
  - c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
  - d In exceptional circumstances the relevant Academic Head may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

#### **Structure and Content**

- 5 Of the 120 points required for this graduate diploma a student must pass:
  - a at least 75 points above Stage II, from the Bachelor of Science or Bachelor of Science (Honours) Schedules and
  - b at least 60 points from a major listed in the Bachelor of Science Schedule, including the Stage III courses required for that major.
- 6 The programme for this graduate diploma may include a research project in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student requires the approval of the relevant Head of Department, Director of School or equivalent prior to enrolment.
- 9 Cross-credits will not be granted toward the Graduate Diploma in Science.

## **Research Project**

- 10 a A research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the relevant Academic Head.
  - b The research project topic must be approved by the relevant Academic Head prior to enrolment.

c The research project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

#### **Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

12 These regulations have been amended with effect from 1 January 2023.

## Postgraduate Certificate in Data Science - PGCertDataSci

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a major in Computer Science or Statistics, or have equivalent prior study
    - (ii) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major in Computer Science or Statistics

and

- b passed COMPSCI 130, MATHS 108 and STATS 101, or equivalent courses.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

## **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Data Science Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Data Science (PGCertDataSci) Schedule

#### Requirement:

- 30 points: DATASCI 709
- 30 points from COMPSCI 717, STATS 709

# Postgraduate Certificate in Information Technology – PGCertInfoTech

This qualification is awarded jointly by the University of Auckland and the University of Waikato.

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

- b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
- b complete within one semester if enrolled full-time or four semesters if enrolled part-time.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

## **Structure and Content**

- 6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Information Technology Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Information Technology (PGCertInfoTech) Schedule	
Requirement: 60 points: COMPSCI 718, 719	

# Postgraduate Diploma in Applied Psychology – PGDipAppPsych

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Master of Arts or Master of Science in Psychology from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study and
  - b passed PSYCH 741, 749, 750, 751, 754, 759, or equivalent courses

and

- c demonstrated in accordance with approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a registered psychologist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Applied Psychology Schedule.
- 6 The programme for each student requires the approval of Academic Head.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Applied Ps	ychology (PGDipAppPsych) Schedule
Requirement:  • 60 points: PSYCH 651  • 60 points: PSYCH 728, 730, 757	

# Postgraduate Diploma in Clinical Psychology - PGDipClinPsych

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Master of Arts or Master of Science from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Psychology, or have equivalent prior study
    - (ii) completed the requirements for the Bachelor of Arts (Honours) or Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Psychology, or have equivalent prior study

or

or

(iii) completed the requirements for a Doctor of Philosophy in Psychology

and

- b (i) passed PSYCH 708, 718, 723 with a Grade Point Average of 5.0 or higher, or the equivalent courses and
  - (ii) demonstrated in accordance with approved selection criteria determined by the Faculty of Science the

qualities necessary for a person seeking a qualification as a Clinical Psychologist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 a Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.
  - b Students are subject to the Faculty of Science Fitness to Practise Policy and Procedures for the duration of this programme.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 a A student enrolled for this postgraduate diploma who has completed the requirement for a Masters Degree in Psychology which included a thesis, or a Doctor of Philosophy degree in Psychology, must follow a programme of the equivalent of four consecutive full-time semesters and pass courses with a total value of 240 points.
  - b Any other student enrolled for this postgraduate diploma must follow a programme of the equivalent of six consecutive full-time semesters and pass courses with a total value of 360 points.

#### Structure and Content

- 5 a A student who has completed the requirements for a Doctor of Philosophy in Psychology or a Masters Degree in Psychology which included a thesis must follow a programme of 240 points as listed in Option 1 in the Postgraduate Diploma in Clinical Psychology Schedule.
  - b Any other student enrolled for this postgraduate diploma must follow a programme of 360 points as listed in Option 2 in the Postgraduate Diploma in Clinical Psychology Schedule.
  - c A student who has not previously passed, or been credited with a pass, in PSYCH 718 and 723, or PSYCH 709 and 747 will be required to take PSYCH 718 and 723 or their equivalents before taking Part III.
  - d A student enrolled for this postgraduate diploma has to carry out satisfactorily such practical or clinical work as the Academic Head may require.
  - e A student has to pass both the written work and the practical or clinical work in order to pass each Part of the programme. However, a student who passes the practical or clinical work of Part III but fails the final examination may, at the discretion of the Academic Head, be required to pass a special examination in order to meet the requirements of the programme. A student who fails any year of the programme may, at the discretion of the Dean following a recommendation from the Academic Head, be declined permission to enrol again in that year of the programme or in the programme as a whole.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Clinical Psychology (PGDipClinPsych) Schedule

Requirement:

Option 1 - 240 points Part I: 60 points PSYCH 771

Part II: 60 points PSYCH 772
Part III: 120 points PSYCH 773
Option 2 - 360 points

Thesis: 120 points PSYCH 796

Part II: 60 points PSYCH 771

Part III: 60 points PSYCH 772

Part III: 120 points PSYCH 773

# Postgraduate Diploma in Forensic Science - PGDipForensic

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- 6 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Forensic Science Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

## **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Forensic Science (PGDipForensic) Schedule	
Requirement: • 105 points from FORENSIC 701–704, 706–708	15 points from an approved 600 or 700 level course offered at this University

# Postgraduate Diploma in Information Technology - PGDipInfoTech

This qualification is awarded jointly by the University of Auckland and the University of Waikato.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Degree of Master of Information Technology

and

- b (i) passed at least 60 points for that degree
  - and
  - (ii) been recommended for admission by the Programme Director.
- 2 No student on whom the Degree of Master of Information Technology has been conferred may be permitted to apply for admission to this postgraduate diploma.

## **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 5 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Master of Information Technology Schedule, excluding COMPSCI 778.
- 6 The programme for each student must be approved by the Programme Director.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

#### **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

10 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Science - PGDipSci

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.0 or higher, and a major or specialisation in the subject for the specialisation for which they intend to enrol, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II, and a major or specialisation in the subject for the specialisation for which they intend to enrol.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
- 4 With the approval of the Programme Director, a student may enrol for this postgraduate diploma without having fulfilled all the prerequisite requirements. A student may be required to enrol in any or all of the prerequisite courses not already passed in addition to the normal requirements of this programme.

## Notes:

(i) This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

- (ii) Equivalent qualifications may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Engineering (Honours), Bachelor of Optometry, Bachelor of Planning, Bachelor of Urban Planning
- (iii) Relevant majors or specialisations may include applied mathematics, bioinformatics, biological sciences, biomedical science, biosecurity, conservation, biotechnology, chemistry, clinical exercise physiology, computer science, earth sciences, environmental management, environmental science, exercise sciences, food science, geography, geology, geophysics, green chemical science, logic and computation, marine science, mathematics, medical statistics, optometry, pharmacology, physics, physiology, psychology, speech science, statistics or wine science.

## **Duration and Total Points Value**

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and

or Bachelor of Urban Planning (Honours).

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### **Structure and Content**

- 7 A student enrolled for this postgraduate diploma must complete the requirements for one of the specialisations listed in the Postgraduate Diploma in Science Schedule.
- 8 A dissertation or research project of up to 45 points may be included as listed in the Postgraduate Diploma in Science Schedule.
- 9 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Dissertation / Research Project**

- 11 a A dissertation or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation or research project topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation or research project is to be completed and submitted in accordance with the General Regulations - Postgraduate Diplomas.

## Distinction

12 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Science (PGDipSci) Schedule

Specialisations available:

## **Applied Mathematics**

**Prerequisite:** A major in Applied Mathematics or Mathematics, or an equivalent subject approved by the Academic Head or nominee, including MATHS 340, 361, and MATHS 362 or 363, or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- at least 60 points from MATHS 761-770
- up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department

#### **Bioinformatics**

The PGDipSci in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A BSc with a major in Bioinformatics or Biological Sciences and COMPSCI 220, or equivalent as approved by the Programme Director.

#### Requirement:

- 45 points from BIOINF 702, 704, BIOSCI 702
- 75 points from BIOINF 701, BIOSCI 733, 737, 752, 755-758, 761
   COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, as approved by the Programme Director

#### **Biological Sciences**

**Prerequisite:** A major in Biological Sciences or the equivalent approved by the Academic Head or nominee

#### Requirement:

- at least 90 points from BIOSCI 700-704, 724-761, 763-766
- up to 30 points from 700 level courses in a related subject as approved by the Programme Director

#### **Biosecurity and Conservation**

**Prerequisite:** A major in Biological Sciences or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 30 points: BIOSCI 747, 748
- at least 60 points from BIOSCI 761 or ENVSCI 701, BIOSCI 724,
   730, 731, 733-735, 738, 739, 751, 760, 763, 766, ENVMGT 746,
   ENVSCI 705, 708, 711, 734, 737, STATS 776
- up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science

## **Biotechnology**

**Prerequisite:** A major in Biotechnology or the equivalent approved by the Academic Head or nominee

#### Requirement:

- · 15 points: SCIENT 703
- 15 points from BIOSCI 701, 704
- at least 60 points from BIOSCI 700-702, 736-738, 741, 746, 749, 751-761, 764-765
- up to 30 points from other approved 700 level courses offered at this University

#### Chemistry

**Prerequisite:** A major in Chemistry, or the equivalent approved by the Academic Head or nominee

#### Requirement:

- at least 90 points from CHEM 710-780, 795
- up to 30 points from 700 level courses in Chemistry or related subjects with approval of the Programme Director

Note: Students intending to study for a Master of Science in Chemistry must take CHEM 795.

#### Clinical Exercise Physiology

New admissions into the PGDipSci in Clinical Exercise Physiology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A major in Exercise Sciences or Sport and Exercise Science, or the equivalent approved by the Academic Head or nominee including EXERSCI 301 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

- 90 points: EXERSCI 720, 721, 776, 777
- 30 points from approved 700 level courses in the Faculty of

Science approved by the Academic Head or nominee

#### **Computer Science**

**Prerequisite:** A major in Computer Science, or the equivalent approved by the Academic Head or nominee

#### Requirement:

- at least 90 points from BIOSCI 700, COMPSCI 691, 701–716, 720–777, 780
- up to 30 points from 700 level courses in a related subject with approval of the Academic Head or nominee

#### **Earth Sciences**

**Prerequisite:** A major in Earth Sciences or Geology, or the equivalent approved by the Academic Head or nominee, or a major in Geography including GEOG 330, 331, 334, 351, 360 or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- at least 90 points from ASTRO 720, EARTHSCI 700-772
- up to 30 points from ENVPHYS 702, GEOG 745, 746, 771 or other 700 level courses as approved by the Programme Director

#### **Environmental Management**

**Prerequisite:** Bachelors degree approved by the Academic Head or nominee

#### Requirement:

- 15 points from ENVMGT 701, GEOG 701
- at least 60 points from ENVMGT 741-762
- up to 45 points from 700 level courses as approved by the Programme Coordinator

#### **Environmental Physics**

**Prerequisite:** A major in Environmental Physics, Geophysics or its equivalent approved by the Academic Head or nominee

## Requirement:

- 45 points from ENVPHYS 700-703, PHYSICS 743
- a further 75 points from ENVPHYS 700-703, 770 or other 600 or 700 level courses in Earth Sciences, Geography, Geographic Information Science, Mathematics, Physics or other subjects offered by the Faculty of Science approved by the Academic Head or nominee

## **Environmental Science**

**Prerequisite:** A Science subject approved by the Academic Head or nominee

#### Requirement:

- 15 points: ENVSCI 711
- at least 60 points from ENVSCI 701, 704–708, 713–738, MARINE 707
- up to a further 45 points from EARTHSCI 705, 720, GEOG 745-749, 770, 771, ENVMGT 742, 744, MARINE 703 or other approved 700 level courses

#### **Exercise Sciences**

**Prerequisite:** A major in Exercise Sciences or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: EXERSCI 705
- at least 45 points from 700 level courses in Exercise Sciences as approved by the Head of Department

• up to 60 points from other 700 level courses offered at this University approved by the Academic Head or nominee

#### **Food Science**

**Prerequisite:** A major in Biological Sciences, Chemistry, Food Science, specialisation in Food Science and Nutrition, or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 75 points from CHEMMAT 757, FOODSCI 703, 706, 707, 708
- 45 points from approved 600 and 700 level courses

## Geography

**Prerequisite:** A major in Earth Sciences or Geography, or the equivalent approved by the Academic Head or nominee including 45 points at Stage III in Geography or the equivalent approved by the Academic Head or nominee

## Requirement:

- 15 points: GEOG 701
- at least 75 points from EARTHSCI 705, 722, 732, ENVMGT 741-762, ENVSCI 704, 705, 713, 737, 738, GEOG 714-779
- up to 30 points from other approved 700 level courses offered at this University

#### **Green Chemical Science**

**Prerequisite:** A major or specialisation in Chemistry or Green Chemical Science, or the equivalent approved by the Academic Head or nominee, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Academic Head or nominee

#### Requirement:

- at least 60 points from CHEM 710-751, 780, 795
- 30 points: CHEM 760, ENVSCI 714
- up to 30 points from 700 level courses in Chemistry or related subjects with approval from the Programme Director

## **Logic and Computation**

**Prerequisite:** A major in Logic and Computation or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736-738
- 90 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738

#### **Marine Science**

**Prerequisite:** A major in Biological Sciences, Environmental Science, or Marine Science, or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: MARINE 701
- 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
- 90 points from the following 700 level courses including at least two of the following subject areas: BIOSCI 724–727, 733, 738, 739, 749, EARTHSCI 720, ENVMGT 742, 744, 748, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 746, 771, GEOPHYS 711–713, 761, MARINE 702–707, STATS 767, or other 700 level courses approved by the Programme Coordinator

#### **Mathematics**

Prerequisite: A major in Mathematics or the equivalent approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

#### Requirement:

- at least 75 points from MATHS 701-710, 712-770, 781-784, 786-789
- up to 45 points from approved 600 level courses in Mathematics or from MATHS 701–710, 712–770, 781–784, 786–789 or related subjects, with the approval of the Head of Department

#### **Medical Statistics**

**Prerequisite:** A major in Statistics or the equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

#### Requirement:

- 45 points: POPLHLTH 708, STATS 770, 773
- 15 points from STATS 779, 782
- at least 30 points from POPLHLTH 708, 709, 711, 767, STATS 702, 703, 705, 708-787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Programme Director

#### Optometry

New admissions into the PGDipSci in Optometry were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

**Prerequisite:** A specialisation in Optometry or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 120 points from OPTOM 751, 752, 757, 759
- at least 90 points from OPTOM 751, 752, 757, 759
- up to 30 further points, subject to approval by the Head of Department, from approved 600 or 700 level courses in a related subject

#### Pharmacology

**Prerequisite:** A major in Pharmacology or the equivalent approved by the Academic Head or nominee

## Requirement:

- at least 60 points from MEDSCI 700, 715-720, 722, 723, 735, 744, 745
- up to 60 points from other 600 or 700 level courses as approved by the Head of Department

## **Physics**

**Prerequisite:** A major in Physics or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 75 points from PHYSICS 625–681, 691, 701–787, 788
- a further 45 points from GEOPHYS 761, 780, MATHS 761–770, PHYSICS 625–681, 691, 701–787, 788

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- at least 15 points from GEOPHYS 761, 780, MATHS 761-770, PHYSICS 625-681, 691, 701-787, 788
- up to 30 points, subject to the approval of the Head of Department, from approved 600 and 700 level courses in related subjects

## **Physiology**

**Prerequisite:** A major in Physiology or the equivalent approved by the Academic Head or nominee

#### Requirement:

- 15 points: MEDSCI 743
- at least 60 points from MEDSCI 703, 727, 729, 734, 738, 739, 744
- up to 45 points from 700 level courses in a related subject approved by the Programme Director

## **Psychology**

**Prerequisite:** A major in Psychology or the equivalent approved by the Academic Head or nominee

#### Requirement:

either

 120 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-779, PSYCHOL 700, 701

- at least 90 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700-770, 775-779, PSYCHOL 700, 701
- up to 30 points from other 600 or 700 level courses offered at this University approved by the Programme Director

## **Speech Science**

#### Requirement:

 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754  60 points from other approved 600 or 700 level courses in Audiology, Computer Science, Engineering, Linguistics, Physiology, Psychology, Speech Science

#### **Statistics**

**Prerequisite:** A major in Statistics or the equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

## Requirement:

- 15 points from STATS 779, 782
- at least 75 points from POPLHLTH 708, 709, 711, STATS 700-703, 705, 708-787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Programme Director

#### **Wine Science**

**Prerequisite:** A major in Chemistry or specialisation in Food Science and Nutrition, or the equivalent approved by the Academic Head or nominee

#### Requirement:

- at least 75 points from WINESCI 701-708
- up to 45 points from approved 600 and 700 level courses in Biological Sciences, Chemical and Materials Engineering, Chemistry, Food Science or Geography

# **Regulations - Interfaculty Programmes**

## **Degrees**

573	The Degree of Bachelor of Global Studies – BGlobalSt
576	The Degree of Master of Artificial Intelligence - MAI
578	The Degree of Master of Bioscience Enterprise - MBioEnt
579	The Degree of Master of Disaster Management - MDisMgt
581	The Degree of Master of Energy – MEnergy
583	The Degree of Master of Engineering Geology - MEngGeol
585	The Degree of Master of Global Studies - MGlobalSt
586	The Degree of Master of Heritage Conservation - MHerCons
588	The Degree of Master of Mathematical Modelling – MMathModel
591	The Degree of Master of Operations Research and Analytics - MORAr
594	The Degree of Master of Philosophy - MPhil
595	The Degree of Master of Professional Studies - MProfStuds
597	The Degree of Master of Regional Development - MRegDev

## **Certificates and Diplomas**

- 598 Certificate in Global Studies CertGlobalSt
- 599 The University of Auckland Tertiary Foundation Certificate TFC
- 600 Diploma in Global Studies DipGlobalSt
- 601 Postgraduate Certificate in Artificial Intelligence PGCertAI
- 602 Postgraduate Certificate in Disaster Management PGCertDisMgt
- 602 Postgraduate Certificate in Energy PGCertEnergy
- 603 Postgraduate Certificate in Heritage Conservation PGCertHerCons
- 604 Postgraduate Certificate in Mathematical Modelling PGCertMathModel
- 605 Postgraduate Certificate in Operations Research and Analytics PGCertORAn
- 606 Postgraduate Certificate in Regional Development PGCertRegDev
- 607 Postgraduate Diploma in Artificial Intelligence PGDipAI
- 608 Postgraduate Diploma in Bioscience Enterprise PGDipBioEnt
- 609 Postgraduate Diploma in Energy PGDipEnergy
- 609 Postgraduate Diploma in Global Studies PGDipGlobalSt
- 610 Postgraduate Diploma in Mathematical Modelling PGDipMathModel
- 612 Postgraduate Diploma in Operations Research and Analytics PGDipORAn

# **Conjoint Programmes - Interfaculty**

- 621 Bachelor of Advanced Science (Honours)/Bachelor of Global Studies BAdvSci(Hons)/BGlobalSt
- 624 Bachelor of Arts/Bachelor of Global Studies BA/BGlobalSt
- 626 Bachelor of Commerce/Bachelor of Global Studies BCom/BGlobalSt
- 629 Bachelor of Communication/Bachelor of Global Studies BC/BGlobalSt
- 630 Bachelor of Design/Bachelor of Global Studies BDes/BGlobalSt
- 632 Bachelor of Engineering (Honours)/Bachelor of Global Studies BE(Hons)/BGlobalSt
- 633 Bachelor of Fine Arts/Bachelor of Global Studies BFA/BGlobalSt

2025 CALENDAR 573

## **REGULATIONS - INTERFACULTY PROGRAMMES**

# The Degree of Bachelor of Global Studies - BGlobalSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

#### **Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### **Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) at least 195 points above Stage I, including at least 75 points above Stage II
    - (ii) Core Courses: 45 points: GLOBAL 102, 200, 300
    - (iii) a major of at least 150 points from the Bachelor of Global Studies Schedule, of which at least 45 points must be above Stage II
    - (iv) 60 points from one of the Languages listed in the Bachelor of Global Studies Schedule, of which at least 30 points must be above Stage I
    - (v) 45 points from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is aligned with the chosen Language, of which at least 15 points must be above Stage II
  - b 15 points: WTR 100 or other WTR course
  - c 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
  - d up to 30 points from courses available for this programme or other programmes at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

#### **General Education Exemptions**

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either

- (i) completed an undergraduate degree at a tertiary institution or
- (ii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute the requirement for courses available for this degree.
- c A student who has been fully exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## **Conjoint Degrees**

5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

## **Special Cases**

6 a For Language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.

- b Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level. A student who is required to enrol in a more advanced course may choose either to complete 60 points of Language courses or complete alternative course(s) from elsewhere in the Bachelor of Global Studies Schedule.
- c If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course.
- d A student who has passed or been credited with a language acquisition course may not enrol for a course which precedes that course in the sequence of language acquisition courses.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

## **Bachelor of Global Studies (BGlobalSt) Schedule**

#### Requirement:

15 points: WTR 100 or other WTR course

Core Courses: 45 points: GLOBAL 102, 200, 300

#### Majors available:

## Global Environment and Sustainable Development

Stage I courses: EARTHSCI 105, ECON 151, 152, ENV 100-103, GEOG 104, GLOBAL 101, HISTORY 103, INTBUS 151, MĀORI 130, POLITICS 106, STATS 150, SUSTAIN 100, URBPLAN 101

Stage II courses: EDUC 212, GENDER 208, GEOG 205, GLOBAL 201-203, 205-252, 277-280, MEDIA 231, PACIFIC 205, PHIL 250, SOCIOL 213, 229, SUSTAIN 200, URBPLAN 201, 221, 223

Stage III courses: ENVSCI 303, GEOG 320, 325, 352, GLOBAL 301-303, 305-352, 377-380, MEDIA 332, PACIFIC 305, POLITICS 313, PHIL 351, SOCIOL 307, SUSTAIN 300, URBPLAN 301, 306, 321, 322

Stage IV courses: LAWENVIR 420, LAWPUBL 435, 446, 477 Major must include:

## • 15 points: ENV 102

- · 30 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106, STATS 150

#### Global Politics and Human Rights

Stage I courses: ECON 151, 152, GLOBAL 101, 102, HISTORY 103, INTBUS 151, MĀORI 130, PHIL 104, POLITICS 106, SOCIOL 103, STATS 150

Stage II courses: ANTHRO 213, 226, COMMS 208, CRIM 207, EDUC 212, GENDER 208, GLOBAL 201-203, 205-252, 277-280, HISTORY 205, PHIL 268, POLITICS 201, 202, 218, 222, 254, SOCIOL 213, 217 Stage III courses: ANTHRO 321, 377, CRIM 307, GEOG 308, GLOBAL 301-303, 305-352, 377-380, HISTORY 309, MĀORI 335, PHIL 368, POLITICS 303, 311, 314, 320, 346, 356, SOCIOL 309, 315

Stage IV courses: LAWPUBL 436, 443, 446, 449, 461, 477

## Major must include:

- 15 points: POLITICS 106
- 15 points: PHIL 104
- · at least 15 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, STATS 150

#### International Relations and Business

Stage I courses: ECON 151, 152, GLOBAL 101, 102, HISTORY 103, MĀORI 130, POLITICS 106, STATS 150

Stage II courses: ECON 201, GENDER 208, GEOG 202, GLOBAL 201-203, 205-252, 277-280, INTBUS 201, 202, POLITICS 201, 202, SOCIOL 208, 213, URBPLAN 222

Stage III courses: ECON 341, GEOG 302, 307, 327, GLOBAL 301-303, 305-352, 377-380, INTBUS 305, 306, POLITICS 316, 345

#### Maior must include:

- · 45 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106, STATS 150
- in total no more than 75 points from ECON 151, 152, 201, 341, INTBUS 201, 202, 305, 306 or other courses from the BCom Schedule may be included in this degree

## Transnational Cultures and Creative Practice

Stage I courses: ARCHHTC 102, ARTHIST 115, ECON 151, 152, GLOBAL 101, 102, HISTORY 103, MĀORI 130, 190, MUS 188, PACIFIC 110, POLITICS 106, STATS 150, URBPLAN 101

Stage II courses: ANTHRO 202, 234, ARCHHTC 237, ARTHIST 233, COMPLIT 200, 202, 206, 210, DANCE 200, EUROPEAN 200, 207, 222, GENDER 208, GLOBAL 201-203, 205-252, 277-280, LATINAM 201, MĀORI 292, MEDIA 202, 222, MUSIC 243, PACIFIC 210, SOCIOL 213

Stage III courses: ANTHRO 301, 329, ARCHHTC 341, ARTHIST 333, COMPLIT 302, 303, DANCE 302, EUROPEAN 300, 307, 322, GLOBAL 301-303, 305-352, 377-380, HUMS 300, LATINAM 303, 306, MĀORI 393, MEDIA 307, 327, MUS 387, PACIFIC 310

#### Maior must include:

· at least 45 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, MĀORI 130, POLITICS 106, STATS 150

#### **BGlobalSt Languages:**

## **Academic English**

Stage I courses: ACADENG 100, 101, 104, ENGLISH 121

Stage II courses: ACADENG 210

Must include

· ACADENG 210 or equivalent competency

Subject to approval by Academic Head or nominee, Academic English is available for international students with English as an additional language who would benefit from English study.

## Chinese

Stage I courses: CHINESE 100, 101 Stage II courses: CHINESE 200, 201, 277, 278

Stage III courses: CHINESE 300, 301, 302, 377, 378

Must include:

• CHINESE 201 or equivalent competency

#### Cook Islands Māori

Stage I course: COOKIS 101 and 15 points from either MAORI 103,

SAMOAN 101, TONGAN 101

Stage II courses: COOKIS 201, PACIFIC 212 Stage III courses: COOKIS 301, PACIFIC 312

Must include:

· COOKIS 201 or equivalent competency

#### **French**

Stage I courses: FRENCH 101, 102

**Stage II courses:** FRENCH 203, 204, 269, 277, 278 **Stage III courses:** FRENCH 304, 305, 320, 377, 378

Must include:

· FRENCH 204 or equivalent competency

#### German

Stage I courses: GERMAN 101, 102, Stage II courses: GERMAN 200, 201, 277, 278

**Stage III courses:** GERMAN 301, 302, 305, 306, 377, 378

Must include:

· GERMAN 201 or equivalent competency

#### Italian

Stage I courses: ITALIAN 100, 106, 107, 177
Stage II courses: ITALIAN 200, 201, 277, 278
Stage III courses: ITALIAN 300, 301, 377, 378, 379

Must include:

• ITALIAN 201 or equivalent competency

#### **Japanese**

Stage I courses: JAPANESE 130, 131

#### **BGlobalSt Area Studies:**

#### Asia

Stage II courses: ASIAN 200, 204, HISTORY 225

Stage III courses: ANTHRO 329, ASIAN 302, 303, 304, ECON

**Stage II courses:** JAPANESE 231, 232, 277, 278 **Stage III courses:** JAPANESE 331, 332, 377, 378

Must include:

· JAPANESE 232 or equivalent competency

#### Korean

Stage I courses: KOREAN 110, 111

**Stage II courses:** KOREAN 200, 201, 277, 278 **Stage III courses:** KOREAN 300, 301, 377, 378, 381

Must include:

· KOREAN 201 or equivalent competency

#### Māori

Stage II courses: MĀORI 101, 103, 104 Stage II courses: MĀORI 201, 203 Stage III courses: MĀORI 301, 302

Must include:

• MĀORI 203 or equivalent competency

#### Russian

Stage I courses: RUSSIAN 100, 101

**Stage II courses:** RUSSIAN 200, 201, 277, 278

Must include:

• RUSSIAN 201 or equivalent competency

## Samoan

Stage I course: SAMOAN 101 and 15 points from either COOKIS

101, MĀORI 103, TONGAN 101

Stage II course: PACIFIC 212, SAMOAN 201 Stage III courses: PACIFIC 312, SAMOAN 301

Must include:

SAMOAN 201 or equivalent competency

#### Spanish

Stage I courses: SPANISH 104, 105

**Stage II courses:** SPANISH 200, 201, 277, 278 **Stage III courses:** SPANISH 319, 321, 341, 342, 377, 378

Must include:

· SPANISH 201 or equivalent competency

#### Tongan

Stage I course: TONGAN 101 and 15 points from either COOKIS

101, MĀORI 103, SAMOAN 101

Stage II course: PACIFIC 212, TONGAN 201 Stage III courses: PACIFIC 312, TONGAN 301

Must include:

• TONGAN 201 or equivalent competency

343, HISTORY 335

Students who have chosen Asia must select either Chinese, Japanese or Korean as their language.

#### Europe

Stage II courses: EUROPEAN 200, 206, 207, 222, GLOBAL 204, HISTORY 217, 224, 271

**Stage III courses:** EUROPEAN 300, 302, 307, 322, GLOBAL 304, HISTORY 317, 324, 371, LAWPUBL 445

Students who have chosen Europe must select either French, German, Italian, Russian or Spanish as their language.

#### **Latin America**

**Stage II courses:** ANTHRO 226, LATINAM 201, 210, 216 **Stage III courses:** LATINAM 301, 303, 306, 320

Students who have chosen Latin America must select Spanish as their language.

#### Māori New Zealand

Stage II courses: ANTHRO 207, ARTHIST 238, HISTORY 227, MĀORI 202, 230

**Stage III courses:** ARTHIST 338, GEOG 352, HISTORY 327, MĀORI 303, 320, 330, 335, 396

Students who have chosen Māori New Zealand must select Māori as their language.

#### The Pacific

**Stage II courses:** ANTHRO 234, PACIFIC 200, 206, 207, 211, 213 **Stage III courses:** ANTHRO 358, GEOG 312, LAWGENRL 428, PACIFIC 306, 311, 313

Students who have chosen the Pacific must select either Cook Islands Māori, Samoan or Tongan as their language.

# The Degree of Master of Artificial Intelligence - MAI

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering, Bachelor of Engineering (Honours) or Bachelor of Science (Honours) from this University with a Grade Point Average of 4.0 or higher, and a relevant subject, or have equivalent prior study

completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering, Bachelor of Engineering (Honours) or Bachelor of Science (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III, and a relevant subject

 c (i) completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering, Bachelor of Engineering (Honours) or Bachelor of Science (Honours) from this University, or have equivalent prior study

and

- (ii) completed the requirements for the Postgraduate Certificate in Artificial Intelligence from this University with a Grade Point Average of 4.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Science from this University in a relevant subject with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University in a relevant subject with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for the Bachelor of Science from this University or have equivalent prior study

and

- (ii) passed 60 points in the Postgraduate Certificate in Artificial Intelligence or Postgraduate Diploma in Artificial Intelligence from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate

Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, engineering science, information technology, mechatronics, science, software engineering or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 180 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points
  - and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Artificial Intelligence Schedule.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses taken for this degree, prior to enrolment in COMPSCI 779, COMPSCI 792 or ENGGEN 794. If this Grade Point Average is not achieved, enrolment in the Master of Artificial Intelligence cannot continue.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Research Project**

- 10 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The topic of the research project must be approved by the Programme Director prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Transfer from Postgraduate Certificate in Artificial Intelligence or Postgraduate Diploma in Artificial Intelligence

11 A student who has passed courses towards the Postgraduate Certificate in Artificial Intelligence or Postgraduate Diploma in Artificial Intelligence that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

## Reassignment

12 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Artificial Intelligence or Postgraduate Certificate in Artificial Intelligence.

#### Honoure

13 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Artificial Intelligence (MAI) Schedule

A student who has to complete 120 points must satisfy the following requirements:

## Taught Masters

## Requirement:

- 60 points: COMPSCI 712-714, INFOSYS 703
- at least 15 points from COMPSCI 703, 764, 769, COMPSYS 726
- 30 points: COMPSCI 792 Research Project or COMPSCI 779 Internship or ENGGEN 794 Research Project

up to 15 points from COMPSCI 705, 720, 732, 734, 750-753, 760-762, 765, 767, 773, COMPSYS 726, COMPSYS 731, 732, DIGIHLTH 701, 703, 704, 706, ELECTENG 722, ENGGEN 730, 743, ENGSCI 760, GEOG 761, INFOGOV 704, INFOSYS 722, PHIL 745, STATS 762, 769, 782, 784

## A student who has to complete 180 points must satisfy the following requirements:

## Taught Masters

## Requirement:

- 60 points: COMPSCI 712-714, INFOSYS 703
- · at least 15 points from COMPSCI 703, 764, 769, COMPSYS 726
- up to 45 points from COMPSCI 760-762, 765, 767, 773, COMPSYS 726, 731, 732, ELECTENG 722, ENGGEN 730, 743
- 15 points: ENGGEN 769
- 30 points: COMPSCI 792 Research Project or ENGGEN 794 Research Project
- a further 15 points from COMPSCI 705, 720, 732, 734, 750–753,
   DIGIHLTH 701, 703, 704, 706, ENGSCI 760, GEOG 761, INFOGOV 704, INFOSYS 722, PHIL 745, STATS 762, 769, 782, 784 or courses listed elsewhere in this Schedule
- 30 points: COMPSCI 779 Internship
- a further 30 points from COMPSCI 705, 720, 732, 734, 750–753,
   DIGIHLTH 701, 703, 704, 706, ENGSCI 760, GEOG 761, INFOGOV
   704, INFOSYS 722, PHIL 745, STATS 762, 769, 782, 784 or courses listed elsewhere in this Schedule

# The Degree of Master of Bioscience Enterprise - MBioEnt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant must have completed the requirements for the Postgraduate Diploma in Bioscience Enterprise from this University with a Grade Point Average of 6.0 or higher, or have equivalent prior study.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee for an applicant who has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind as equivalent to the one year of postgraduate study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a  $\,$  pass courses with a total value of 120 points  $\,$  and  $\,$
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 5 The total enrolment for this degree must not exceed 160 points.

#### **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Bioscience Enterprise Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Thesis**

- 8 a The thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The thesis topic must be approved by the Programme Director prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

#### **Honours**

9 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

10 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Bioscience Enterprise (MBioEnt) Schedule	
Requirement: Research Masters	30 points from SCIENT 720–722     90 points: SCIENT 794 or 795 Thesis

# The Degree of Master of Disaster Management - MDisMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Arts (Honours), or Bachelor of Commerce (Honours), or Bachelor of Engineering, or Bachelor of Engineering (Honours), or Bachelor of Health Sciences (Honours), or Bachelor of Laws, or Bachelor of Laws (Honours), or Bachelor of Planning, or Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Arts (Honours), or Bachelor of Commerce (Honours), or Bachelor of Engineering, or Bachelor of Engineering (Honours), or Bachelor of Health Sciences (Honours), or Bachelor of Laws, or Bachelor of Laws (Honours), or Bachelor of Planning, or Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Arts, or Bachelor of Commerce, or Bachelor of Health Sciences, or Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Arts, or Bachelor of Commerce, or Bachelor of Health Sciences, or Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 3 Equivalence in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - $\,{\rm b}\,\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$
  - c not exceed 160 points for the total enrolment for this degree.

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- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Disaster Management Schedule.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Disaster Management cannot continue.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Research Project**

- 11 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The research project topic must be approved by the Programme Director or nominee prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

12 A student who has not met the requirement in Regulation 9 may apply to reassign courses passed for this degree to the Postgraduate Certificate in Disaster Management.

#### **Honours**

13 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

## **Variations**

14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Disaster Management (MDisMgt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- 30 points: DISMGT 701, 703
- 15 points from ENGGEN 731, 742
- 30 points from CIVIL 707, 765, DEVELOP 710, 713, 716, 717, DISMGT 705, 706, EARTHSCI 705, ENVENG 752, LAWENVIR 713,

716, 725, 726, LAWPUBL 736, POPLHLTH 715, 760, PROFCOUN 707, PROFSUPV 710, SOCCLEAD 701, SOCHLTH 732 or other approved 700 level courses, other than projects and theses, offered at this University

• 45 points: DISMGT 704 Research Project

#### A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

## **Taught Masters**

- 45 points: DISMGT 701, 703, ENGGEN 742
- 90 points from CIVIL 707, 765, DEVELOP 710, 713, 716, 717, DISMGT 705, 706, EARTHSCI 705, ENVENG 752, LAWENVIR 713, 716, 725, 726, LAWPUBL 736, POPLHLTH 715, 760, PROFCOUN 707, PROFSUPV 710, SOCCLEAD 701, 706, SOCHLTH 732 or other

approved 700 level courses, other than projects and theses, offered at this University

• 45 points: DISMGT 704 Research Project

# The Degree of Master of Energy - MEnergy

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

or

or

or

or

or

or

or

or

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a (i) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - or
      (ii) completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III
    - or
      (iii) completed the requirements for the Bachelor of Science (Honours) from this University with a Grade
      Point Average of 5.0 or higher, or have equivalent prior study
    - (iv) completed the requirements for the Bachelor of Science from this University, and the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (v) completed the requirements for the Bachelor of Commerce (Honours) from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (vi) completed the requirements for the Bachelor of Commerce from this University, and the Postgraduate Diploma in Commerce from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (vii) completed the requirements for an equivalent four-year study programme from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (viii) completed the requirements for an equivalent four-year study programme from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III
    - (ix) (a) (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
      - (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade
        Point Average of 5.0 or higher in 60 points above Stage II
        - (b) at least three years of relevant work experience approved by the Programme Director
  - b (i) completed the requirements for the qualifications as listed in 1a(i)-(ix), and not met the required Grade Point Average and
    - (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a (i) completed the requirements for the Bachelor of Science or the Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - (ii) completed the requirements for the Bachelor of Science or the Degree of Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II
    - (iii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study or
    - (iv) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II
  - b (i) completed the requirements for one of the qualifications listed in 2a(i)-(iv), and not met the required Grade Point Average

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
- (ii) Whether a qualification is considered relevant will depend on the courses passed. Qualifications in energy, engineering, applied science, technology or geothermal energy may be considered relevant.

## **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points

and

- b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
- c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Energy Schedule.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 9 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 5.0 or higher in the first 45 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Energy cannot continue.
- 10 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 45 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Energy cannot continue.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Transfer from Postgraduate Certificate in Geothermal Energy Technology or Postgraduate Certificate in Engineering

12 A student who has passed courses towards a Postgraduate Certificate in Geothermal Energy Technology or a Postgraduate Certificate in Engineering that are available for this degree may reassign those courses to the Master of Energy provided that the postgraduate certificate has not been awarded.

## **Research Project / Thesis**

- 13 a The research project or thesis is to be carried out under the supervision of a supervisor appointed by the Academic Head.
  - b The research project or thesis topic must be approved by the Programme Director or nominee prior to enrolment.

The research project or thesis is to be completed and submitted in accordance with the General Regulations
 Masters Degrees.

## Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Energy, Postgraduate Certificate in Energy or Postgraduate Certificate in Geothermal Energy Technology.

#### **Honours**

15 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

16 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

17 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Energy (MEnergy) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following:

## Requirement:

#### **Research Masters**

• 30 points: ENERGY 721, 722

• 90 points: ENERGY 794 or 795 Thesis

#### **Taught Masters**

• 30 points: ENERGY 721, 722

• up to 45 points from GEOTHERM 601-603, 620

• up to 45 points from COMENT 703, EARTHSCI 703, ECON 702,

771, 783, ELECTENG 735, ENGGEN 730, 742, 769, ENGSCI 755, ENVENG 702, 704, 751, 752, ENVMGT 741-744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711-715, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University

- up to 45 points from courses listed in the Master of Engineering Studies Schedule
- 45 points: ENERGY 785 or 786 Research Project

## A student who has to complete 180 points must satisfy the requirements for one of the following:

#### Requirement:

#### **Research Masters**

- 30 points: ENERGY 721, 722
- up to 45 points from GEOTHERM 601-603, 620
- up to 60 points from COMENT 703, EARTHSCI 703, ECON 702, 771, 783, ELECTENG 735, ENGGEN 730, 742, 769, ENGSCI 755, ENVENG 702, 704, 751, 752, ENVMGT 741-744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711-715, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University
- up to 60 points from courses listed in the Master of Engineering Studies Schedule
- 90 points: ENERGY 794 or 795 Thesis

#### **Taught Masters**

- 30 points: ENERGY 721, 722
- $\bullet\,$  up to 45 points from GEOTHERM 601–603, 620
- up to 105 points from COMENT 703, EARTHSCI 703, ECON 702, 771, 783, ELECTENG 735, ENGGEN 730, 742, 769, ENGSCI 755, ENVENG 702, 704, 751, 752, ENVMGT 741-744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711-715, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University
- up to 105 points from courses listed in the Master of Engineering Studies Schedule
- 45 points: ENERGY 785 or 786 Research Project

# The Degree of Master of Engineering Geology – MEngGeol

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this programme, an applicant intending to complete 120 points must have:
  - a completed the requirements for the Bachelor of Advanced Science (Honours) or Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for the Bachelor of Advanced Science (Honours) or Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III, and a relevant major or specialisation

or

c completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from

this University with a Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

d completed the requirements for the Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III, and a relevant major or specialisation

or

- (i) completed the requirements for the Bachelor of Science from this University and
  - (ii) completed the requirements for the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0, and a relevant specialisation, or have equivalent prior study.
- 2 In order to be admitted to this programme, an applicant intending to complete 180 points must have:
  - a completed the requirements for the Bachelor of Science with a Grade Point Average of 5.0 or higher, and a major in Earth Sciences, or have equivalent prior study

or

b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in Earth Sciences

or

- completed the requirements for the Bachelor of Science from this University c (i) and
  - (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, and a relevant specialisation, provided the postgraduate diploma has not been awarded.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors or specialisations may include those in earth science, civil engineering or geology.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points

and

- b complete within the time limit specified in the General Regulations Masters Degrees and
- c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Geology Schedule.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses and prior to enrolment in EARTHSCI 794. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Geology cannot continue.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Thesis**

- 10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The thesis topic must be approved by the Programme Director prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

11 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Earth Sciences.

## **Honours**

12 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

# Master of Engineering Geology (MEngGeol) Schedule A student who has to complete 120 points must satisfy the following requirements:

Requirement:	15 points: EARTHSCI 771 or 772
Research Masters	90 points: EARTHSCI 794 Thesis in Engineering Geology
• 15 points: EARTHSCI 770	

# A student who has to complete 180 points must satisfy the following requirements:

A student who has to complete 180 points must satisfy the following requirements:	
Requirement: Research Masters  • 45 points: EARTHSCI 770, 771, 772  • 30 points from EARTHSCI 703, 705, 714, 720, 732, 752, 754,	ENVPHYS 702, GEOG 745, 746, 771, 772  15 points from CIVIL 791, ENGGEN 742, ENVMGT 744, 749, ENVSCI 711  90 points: EARTHSCI 794 Thesis in Engineering Geology

# The Degree of Master of Global Studies - MGlobalSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations

### **Admission**

- 1 In order to be admitted to this degree, an applicant must have:
  - a completed the requirements for the Bachelor of Global Studies, Bachelor of Arts or Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, and a relevant major or subject, or have equivalent prior study

or

b completed the requirements for the Bachelor of Global Studies, Bachelor of Arts or Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a relevant major or subject

or

 c (i) completed the requirements for a Bachelors degree from this University in a relevant subject, or have equivalent prior study

and

- (ii) passed 60 points of relevant courses towards the Postgraduate Certificate in Arts or other relevant Postgraduate Certificate from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors or subjects may include: anthropology, development studies, economics, environmental science, gender studies, geography, history, indigenous studies, law, linguistics, philosophy, political science, psychology or sociology.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations Masters Degrees
  - c not exceed 220 points in the total enrolment for this degree.

#### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Global Studies Schedule.
- 6 A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Global Studies cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Dissertation

- 8 a The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
  - b The dissertation topic must be approved by the Programme Director prior to enrolment.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations Masters Degrees.

## Reassignment

9 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Global Studies.

#### Honours

10 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Global Studies (MGlobalSt) Schedule

## Taught Masters

#### Requirement:

- 90 points: GLOBAL 700-702
- 30 points from ANTHRO 727, 728, 732, 733, 738, COMMS 700, 702, 704, COMPLIT 705, 709, DANCE 722, DESIGN 705, DEVELOP 710, 713, 716, 717, EDUC 705, 766, EDUCN 701, ENVMGT 742, 744,

746, ENVSCI 738, GENDER 700, GEOG 725, GLMI 701-704, 709, GLOBAL 704-707, HISTORY 716, INDIGEN 700, 711, LAWCOMM 779, LAWENVIR 710, LAWPUBL 749, 752, 753, MĀORI 732, 743, MEDIA 715, MUS 749, PACIFIC 700, 715, 717, 718, POLITICS 706, 711, 724, 740, 750, 776, SOCIOL 700, 748, URBPLAN 705, 712

• 60 points: GLOBAL 793 Dissertation

# The Degree of Master of Heritage Conservation - MHerCons

New admissions into the Master of Heritage Conservation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for: either
  - a (i) completed the requirements for:

(a) the Degree of Bachelor of Arts (Honours) with a relevant major, as approved by Senate or its representative

(b) the Degree of Bachelor of Engineering (Honours) in Civil Engineering

(c) the Degree of Bachelor of Planning

(d) the Degree of Bachelor of Urban Planning (Honours)

(e) the Degree of Master of Urban Planning

(f) the Degree of Master of Urban Planning (Professional)

(g) the Postgraduate Diploma in Architecture

(h) an equivalent qualification as approved by Senate or its representative

and

(ii) achieved a Grade Point Average of 5.0 or higher in 75 points above Stage III

or

h (i) completed the requirements for:

(a) the Degree of Bachelor of Architectural Studies

(b) the Degree of Bachelor of Arts with a relevant major, as approved by Senate or its representative

(c) an equivalent qualification as approved by Senate or its representative

and

(ii) achieved a Grade Point Average of 5.0 or higher in 75 points above Stage II.

## **Duration and Total Points Value**

- 2 A student enrolled for this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations - Masters Degrees and

- c not exceed 160 points for the total enrolment for this degree.
- 3 A student enrolled for this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points

b complete within the time limit specified in the General Regulations – Masters Degrees and

c not exceed 220 points for the total enrolment for this degree.

## Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Heritage Conservation Schedule.
- 5 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Heritage Conservation cannot continue.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Reassignment

- 7 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Heritage
  - b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Heritage Conservation once.

- c All courses that can be reassigned must be reassigned including courses not completed.
- 8 A student who has not met the requirement in Regulation 5 may apply to reassign courses passed from this degree to the Postgraduate Certificate in Heritage Conservation.

#### Honours

9 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Heritage Conservation (MHerCons) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### **Built Heritage**

#### Requirement:

#### **Taught Masters**

- 60 points: HERCONS 700-703
- 30 points from ANTHRO 708, ARCHDES 702, ARCHGEN 711-715, ARCHHTC 700-702, 704, MUSEUMS 700, 702, 704, 705, or other 700 level courses approved by the Head of School or nominee
- 30 points: HERCONS 790 Research Project

## Museums and Cultural Heritage

## Requirement:

## **Taught Masters**

- 45 points: MUSEUMS 702, 704
- 30 points from ANTHRO 742, 756, ARTHIST 730, 731, 734, COMPLIT 705, 709, ENGLISH 718, HERCONS 700, 701, HISTORY 705, 712, MÃORI 741, MUSEUMS 702, or other 700 level courses offered at this University approved by the Head of School or nominee
- 45 points: MUSEUMS 792 Dissertation

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### **Built Heritage**

#### Requirement:

#### **Taught Masters**

- 60 points: HERCONS 700-703
- 90 points from ANTHRO 708, ARCHDES 702, ARCHGEN 711-715, ARCHHTC 700-704, MUSEUMS 700, 702, 704, 705, or other 700 level courses approved by the Head of School or nominee
- 30 points: HERCONS 790 Research Project

## **Museums and Cultural Heritage**

#### Requirement:

#### **Taught Masters**

- 45 points: MUSEUMS 702, 704
- 90 points from ANTHRO 742, 756, ARCHGEN 750, 751, ARTHIST 730, 731, 734, COMPLIT 705, 709, ENGLISH 718, HERCONS 700, 701, HISTORY 705, 712, MĀORI 741, MUSEUMS 702, or up to 30 points from other 700 level courses offered at this University approved by the Head of School or nominee
- 45 points: MUSEUMS 792 Dissertation

# The Degree of Master of Mathematical Modelling - MMathModel

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a (i) completed the requirements for a relevant Bachelors degree
     and
    - (ii) completed the requirements for a relevant Postgraduate Diploma from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b (i) completed the requirements for a relevant Bachelors degree

(ii) completed the requirements for a relevant Postgraduate Diploma from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or

c completed the requirements for a relevant Bachelors Honours degree from this University in a relevant subject with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

d completed the requirements for a relevant Bachelors Honours degree from this University in a relevant subject with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or

e (i) completed the requirements for a relevant Bachelors Honours degree from this University in a relevant subject, or have equivalent prior study

and

- (ii) passed 60 points with a Grade Point Average of 4.0 or higher in the Postgraduate Certificate or Postgraduate Diploma in Mathematical Modelling, or in a relevant postgraduate certificate or diploma in a relevant subject, from this University, provided the postgraduate certificate or postgraduate diploma has not been awarded.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
  - a completed the requirements for a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University or have equivalent prior study

and

- (ii) passed 60 points with a Grade Point Average of 4.0 or higher in the Postgraduate Certificate or Postgraduate Diploma in Mathematical Modelling, or in a relevant postgraduate certificate or diploma in a relevant subject, from this University, provided the postgraduate certificate or postgraduate diploma has not been awarded.
- 3 Applicants must have completed 15 points from COMPSCI 130, ENGGEN 131, MATHS 162, and 15 points from ENGSCI 311, 313, 314, MATHS 361, or the equivalent.
- 4 Equivalence and relevance in Regulation 1, 2 and 3 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5 a In exceptional circumstances the requirements in Regulation 1 and 3 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 and 3 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Relevant Bachelors degrees may include the Bachelor of Arts or Bachelor of Science.
- (ii) Relevant Bachelors Honours degrees may include the Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
- (iii) Relevant postgraduate certificates or diplomas may include the Postgraduate Certificate in Engineering, Postgraduate Diploma in Engineering or Postgraduate Diploma in Science.
- (iv) Relevant subjects may include analytics, applied mathematics, artificial intelligence, computer science, data science, engineering, information systems, information technology, machine learning, mathematics, operations research, physics, software engineering, structural engineering, electrical engineering, statistics or technology.

## **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\it and$

- c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Mathematical Modelling Schedule.
- 9 A student who has previously passed any course or courses the same as, or similar to, the courses required for this degree must substitute an alternative course or courses as approved by the Programme Director.
- 10 Courses selected for this qualification are subject to the confirmation of the Programme Director.
- 11 With the prior approval of the Programme Director, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 12 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in their first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Mathematical Modelling cannot continue.
- 13 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in their first 120 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Mathematical Modelling cannot continue.
- 14 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

15 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering, Postgraduate Certificate in Mathematical Modelling, Postgraduate Diploma in Engineering, Postgraduate Diploma in Science or Postgraduate Diploma in Mathematical Modelling.

## **Research Project**

- 16 a The research project is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
  - b The topic of the research project must be approved by the Programme Director prior to enrolment.
  - c The research project is to be completed and submitted in accordance with the General Regulations Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering/Science

17 A student who has passed courses towards the Postgraduate Certificate in Engineering, Postgraduate Diploma in Engineering or Postgraduate Diploma in Science that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Mathematical Modelling or Postgraduate Diploma in Mathematical Modelling

18 A student who has passed courses towards the Postgraduate Certificate in Mathematical Modelling or Postgraduate Diploma in Mathematical Modelling that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or post graduate diploma has not been awarded.

#### **Honours**

19 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

20 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

21 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Mathematical Modelling (MMathModel) Schedule

A student who has to complete 120 points must satisfy the following requirements:

## **Taught Masters**

## Requirement:

- at least 15 points from MATHS 765, 767
- · at least 15 points from ENGSCI 711, 721
- up to 45 points from BIOMENG 771, ECON 721, 723, ENGSCI 712,

740, 746, 755, 760, 761, 763, 765, 768, ENVPHYS 701, MATHS 761–764, 766, 767, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780

· 45 points: ENGSCI 795 Research Project

## A student who has to complete 180 points must satisfy the following requirements:

## Taught Masters

## Requirement:

- · 60 points: ENGSCI 711, 721, MATHS 765, 767
- at least 45 points from BIOMENG 771, ECON 721, 723, ENGSCI 712, 740, 746, 755, 760, 761, 763, 765, 768, ENVPHYS 701,

MATHS 761-764, 766, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780

- up to 30 points from approved 600 and 700 level courses offered at this University
- · 45 points: ENGSCI 795 Research Project

# The Degree of Master of Operations Research and Analytics – MORAn

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
  - a completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage III

or

 c (i) completed the requirements for a relevant Bachelors Honours degree from this University, or have equivalent prior study

and

(ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher

or

 (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or the equivalent prior study

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(b) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

(ii) at least three years of relevant professional experience

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or

- e (i) completed the requirements for a relevant Bachelors degree, or have equivalent prior study and
  - (ii) (a) completed the requirements for a relevant postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
    - or
       (b) completed the requirements for a relevant postgraduate diploma from this University with at least
       60 points of courses with a Grade Point Average of 5.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:

a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

or

 c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study

and

- (ii) passed 60 points towards a relevant postgraduate certificate or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 Applicants must have completed any prerequisite courses prior to admission to this degree.
- 5 a In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.
- (ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
- (iii) A relevant postgraduate diploma may include the Postgraduate Diploma in Engineering or a Postgraduate Diploma in Operations Research and Analytics.
- (iv) A relevant subject may be analytics, artificial intelligence, computer science, data science, economics, engineering, information systems, information technology, machine learning, management science, mathematics, operations research, operations and supply chain management, software engineering, structural engineering, electrical engineering, statistics or technology.

## **Duration and Total Points Value**

- 6 A student admitted to this degree under Regulation 1 or 5a must:
  - a pass courses with a total value of 120 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees  $\,$  and
  - c not exceed 160 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 2 or 5b must:
  - a pass courses with a total value of 180 points
  - and
  - b  $\,$  complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 220 points for the total enrolment for this degree.

## **Structure and Content**

- 8 A student enrolled for this degree must complete the requirements as listed in the Master of Operations Research and Analytics Schedule.
- 9 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Programme Director or nominee.
- 10 Courses selected for this qualification are subject to the confirmation of the Programme Director or nominee.
- 11 With the prior approval of the Programme Director or nominee, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.

- 12 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Operations Research and Analytics cannot continue.
- 13 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

14 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Engineering or Postgraduate Diploma in Operations Research and Analytics.

## **Research Project / Thesis**

- 15 a The research project or thesis is to be carried out under the guidance of a supervisor appointed the Academic Head.
  - b The topic of the research project or thesis must be approved by the Programme Director or nominee prior to enrolment.
  - The research project or thesis is to be completed and submitted in accordance with the General Regulations
     Masters Degrees.

# Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

16 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

# Transfer from Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Operations Research and Analytics

17 A student who has passed courses towards the Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Operations Research and Analytics that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

#### **Honours**

18 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

#### **Variations**

19 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

20 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Operations Research and Analytics (MORAn) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

either

- 30 points from COMPSCI 753, 760-762, ENGSCI 755, 760, 761, 763, 765, 768, SOFTENG 753, STATS 720, 723, 724, 763, 783
- 90 points: ENGSCI 793 or 794 Thesis (Operations Research and Analytics)

or

• 120 points: ENGSCI 796 Thesis

## Taught Masters

- at least 45 points from ENGSCI 760, 761, 763, 765, 768, STATS 720, 723, 724, 783
- up to 30 points from COMPSCI 753, 760-762, ENGSCI 712, 755, SOFTENG 753, STATS 726, 731, 763, 769
- · 45 points: ENGSCI 795 Research Project

## A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### **Research Masters**

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• at least 45 points from ENGSCI 760, 761, 763, 765, 768, STATS

720, 723, 724, 783

- at least 15 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769
- up to 30 points of approved 600 and 700 level courses offered

at this University

 90 points: ENGSCI 793 or 794 Thesis (Operations Research and Analytics)

or

- 45 points from ENGSCI 760, 761, 763, 765, 768, STATS 720, 723, 724, 783
- 15 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769
- 120 points: ENGSCI 796 Thesis

#### **Taught Masters**

- at least 60 points from ENGSCI 760, 761, 763, 765, 768, STATS 720, 723, 724, 783
- at least 45 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769
- up to 30 points of approved 600 and 700 level courses offered at this University
- · 45 points: ENGSCI 795 Research Project

# The Degree of Master of Philosophy - MPhil

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the Academic Statutes and Regulations but excluding the General Regulations – Masters Degrees.

## **Admission**

- 1 In order to be admitted to this programme, a student must:
  - a have been invited by the Board of Graduate Studies (or delegate) as the outcome of a review of provisional candidature for the Doctor of Philosophy or the Doctor of Clinical Psychology or the Doctor of Medicine and
  - b satisfy the admission requirements of the MPhil Procedures.

#### Duration

- 2 A student admitted to this programme must submit their thesis for examination within six months of full-time equivalent enrolment from the date of approval of admission, unless an extension is granted in accordance with Regulation 3.
- 3 The Board of Graduate Studies (or delegate) may grant an extension of up to six months of full-time equivalent enrolment for submission of the thesis, subject to the provisions for extension in the MPhil Procedures.
- 4 The Board of Graduate Studies (or delegate) may approve a suspension of MPhil enrolment, subject to the provisions for suspension in the MPhil Procedures.

#### **Structure and Content**

5 A student enrolled for this degree must complete a 120 point MPhil Thesis in accordance with the requirements of the MPhil Procedures.

#### Examination

6 The MPhil thesis must be submitted and examined in accordance with the MPhil Procedures.

#### **Award**

- 7 In order to be awarded the MPhil, a student must have:
  - a satisfied the requirements of Regulations 1, 2, 5 and 6 and:
    - satisfied the Board of Graduate Studies (or delegate), in accordance with the MPhil Procedures, that the MPhil degree should be awarded

and

(ii) satisfied the final submission requirements of the MPhil Procedures

and

(iii) paid all fees required by and pursuant to the Fees Statute

or

- b been invited by the Board of Graduate Studies (or delegate) to fulfil the requirements for the award of the MPhil degree as the final decision as to the award of the degree of Doctor of Philosophy or Doctor of Clinical Psychology or Doctor of Education or Doctor of Fine Arts or Doctor of Health Sciences or Doctor of Medicine under the relevant doctoral degree regulations and
  - (i) satisfied the final submission requirements of the MPhil Procedures  $\ensuremath{\textit{and}}$
  - (iii) paid all fees required by and pursuant to the Fees Statute.

### **Appeals**

8 Appeals concerning the outcome of an MPhil thesis examination or the outcome of an MPhil extension or suspension application must be made and determined in accordance with the MPhil Procedures.

- 9 The outcome of an MPhil thesis examination may be appealed only on the grounds that the result was materially impacted by a procedural flaw in the examination process.
- 10 The outcome of an MPhil extension or suspension application may be appealed only on the grounds that:
  - a information/evidence that was unavailable at the time of the decision has since become available for consideration

and/or

b the outcome was manifestly at odds with the evidence.

## **Distinction / Honours / Merit**

11 The thesis for this degree is not graded, and this degree is not permitted to be awarded with Honours, Distinction or Merit.

#### **Variations**

12 In exceptional circumstances, and subject to the provisions for variation within the MPhil procedures, the Board of Graduate Studies (or delegate) may approve a personal programme which does not conform to these regulations.

## Amendment

13 These regulations have been amended with effect from 1 August 2023.

# The Degree of Master of Professional Studies - MProfStuds

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, an applicant must have:
  - completed the requirements for a four-year Bachelors degree a (i)

or

(ii) completed the requirements for a Bachelors (Honours) degree

- completed the requirements for a Bachelors degree (iii)
  - (a) to enrol in the Education or Mathematics Education or Teaching Chinese in Schools specialisations, a professional qualification in Education equivalent to one year's advanced study
  - (b) to enrol in a specialisation other than Education or Mathematics Education, either a professional qualification equivalent to one year's advanced study or at least three years of professional experience deemed relevant to this programme

and

to enrol in the Education or Mathematics Education specialisations, at least three years of teaching b (i)

or

- (ii) to enrol in the Mathematics Education specialisation, to be currently holding a teaching position and
- c completed any prerequisites for the courses in the subject area in which they wish to enrol.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the nature and level of study.

## **Duration and Total Points Value**

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - b complete within the time limit specified in the General Regulations Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

## **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Professional Studies Schedule.
- 6 The programme for students enrolling in the International Relations and Human Rights, Language Teaching, and

Translation specialisations requires the approval of the relevant Academic Head or nominee and the Dean of Faculty of Arts. The programme for students enrolling in the Education specialisation requires the approval of the Dean of Faculty of Education and Social Work. The programme for students enrolling in the Teaching Chinese in Schools specialisation requires the approval of the Dean of Faculty of Education and Social Work and the Dean of Faculty of Arts. The programme for students enrolling in the Mathematics Education specialisation requires the approval of the Head of Department of Mathematics and the Dean of Faculty of Science. The programme for students enrolling in the Data Science or Digital Security specialisations requires the approval of the Head of Department of Statistics or the Head of Department of Computer Science and the Dean of Faculty of Science.

- 7 Students in the Master of Professional Studies in Education must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Professional Studies in Education cannot continue without the approval of the Programme Leader.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation and Research Portfolio

- 9 a A dissertation or research portfolio, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Senate or its representative.
  - b The dissertation or research portfolio topic must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.
  - c The dissertation or research portfolio is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

## Reassignment

10 A student may apply to reassign the courses passed for the Education specialisation to the Postgraduate Certificate in Education.

#### **Honours**

11 This degree may be awarded with Honours as specified in the General Regulations - Masters Degrees.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Professional Studies (MProfStuds) Schedule

#### **Data Science**

#### Requirement:

#### **Taught Masters**

- at least 30 points from COMPSCI 751, 752, 753, 762
- at least 30 points from STATS 762, 769, 782, 784
- up to 15 points from COMPSCI 705, 711, 720, 732, 734, 760, INFOSYS 720, 722, 727, OPSMGT 741, 760, 762, SCIENT 701, 702, STATS 707, 760, 763, 779, 783, 786, 787, any courses listed elsewhere in this Schedule, or from 700 level courses relevant to the area of study with approval of the Programme Director
- 15 points: DATASCI 779
- 30 points: DATASCI 791 Research Project

#### **Digital Security**

## Requirement:

## Taught Masters

- 45 points: COMPSCI 725, 726, INFOSYS 727
- 30 points from COMPSCI 702, 705, 720, 732, 742, INFOSYS 720, 730, 737, 750, 751
- 15 points: COMPSCI 727

• 30 points: COMPSCI 791 Research Project

### Education

## Requirement:

#### **Taught Masters**

- 30 points from EDUC 787, EDUCSW 700, 701
- 30 points from EDCURRIC 700, 702–706, 714–722, 723, 728–731, 740, 750, 763, 791, EDPRAC 750, 752, EDPROF 706, 709, 724, 725, 759, EDPROFM 700–702, EDPROFST 702–708, 714–752, 755, 760–780, 782–788, EDUC 702–764, 767, 776, 777, 787, 791, SOCCLEAD 706, other 700 level courses offered at this University approved by the Programme Director
- 60 points: EDCURRIC 797 or EDPROFM 797 or EDPROFST 793 Dissertation

The approval of the Heads of all Departments in which a student applies to enrol is required.

#### **Mathematics Education**

## Requirement:

**Taught Masters** 

- at least 30 points from ENGSCI 701-768, MATHS 701-789, STATS 701-787
- up to 30 points from EDPROF 725, or other 700 level courses approved by the Programme Director
- 60 points from EDCURRIC 797 Dissertation, MATHS 779 Dissertation in Mathematics Education, STATS 774 Dissertation

in Statistics Education

## **Teaching Chinese in Schools**

The MProfStuds in Teaching Chinese in Schools was withdrawn in 2024.

# The Degree of Master of Regional Development - MRegDev

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this programme, an applicant intending to complete 120 points must have:
  - a (i) completed the requirements for a Bachelors Honours degree or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

- b have at least two years of relevant professional experience in regional development, or equivalent.
- 2 In order to be admitted to this programme, an applicant intending to complete 180 points must have:
  - a (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II

and

- ${\tt b}\ \ {\tt have}\ {\tt at}\ {\tt least}\ {\tt two}\ {\tt years}\ {\tt of}\ {\tt relevant}\ {\tt professional}\ {\tt experience}\ {\tt in}\ {\tt regional}\ {\tt development},\ {\tt or}\ {\tt equivalent}\ {\tt or}\ {\tt or}\ {\tt in}\ {\tt or}\ {\tt$
- c (i) completed the requirements for a Bachelors degree from this University, or have equivalent prior study and
  - (ii) passed 60 points towards the Postgraduate Certificate in Regional Development from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
  - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant professional experience may include economic and business development, environmental management, iwi development, planning or policy development, social, education and health development.

#### **Duration and Total Points Value**

- 5 A student admitted to this degree under Regulation 1 or 4a must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees and
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 2 or 4b must:
  - a pass courses with a total value of 180 points and
  - b complete within the time limit specified in the General Regulations Masters Degrees

and

c not exceed 220 points for the total enrolment for this degree.

#### **Structure and Content**

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Regional Development Schedule.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Regional Development cannot continue.
- 9 A student must complete the University of Auckland Academic Integrity course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Certificate in Regional Development.

## Transfer from Postgraduate Certificate in Regional Development

11 A student who is required to complete 180 points and has passed courses towards the Postgraduate Certificate in Regional Development may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

## **Distinction / Merit**

12 This degree may be awarded with either Distinction or Merit in accordance with the General Regulations – Masters Degrees.

## **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Master of Regional Development (MRegDev) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- 60 points: REGDEV 701, 702, SOCCLEAD 707
- 60 points from CIVIL 771, DEVELOP 710, 713, DISMGT 701, ECON

771, EDUC 705, 716, 732, 737, 766, ENVMGT 741, 744, 746, GEOG 725, 737, INDIGEN 711, LAWENVIR 723, 737, 777, MAORIDEV 720, 731, MAORIHTH 701, POPLHLTH 718, SOCCLEAD 703, 706, URBPLAN 703, 706

## A student who has to complete 180 points must satisfy the following requirements:

#### Requirement:

#### **Taught Masters**

- 60 points: REGDEV 701, 702, SOCCLEAD 707
- 120 points from CIVIL 771, DEVELOP 710, 713, DISMGT 701, ECON

771, EDUC 705, 716, 732, 737, 766, ENVMGT 741, 744, 746, GEOG 725, 737, INDIGEN 711, LAWENVIR 723, 737, 777, MAORIDEV 720, 731, MAORIHTH 701, POPLHLTH 718, SOCCLEAD 703, 706, URBPLAN 703, 706

## Certificate in Global Studies - CertGlobalSt

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this certificate, a student must have:
  - a been enrolled in the Degree of Bachelor of Global Studies, or a conjoint programme that includes the Bachelor of Global Studies as a component degree, at this University

and

- b passed at least 60 points for that degree
- c been recommended for admission by the Dean or nominee.

#### **Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

#### **Structure and Content**

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Global Studies Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

# The University of Auckland Tertiary Foundation Certificate - TFC

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

## **Admission**

- 1 In order to be admitted to this certificate a student must:
  - a  $\,$  be a New Zealand citizen or permanent resident of New Zealand and
  - have completed Year 12 at a New Zealand secondary school or its equivalent at least one calendar year prior to applying for entry

or

(ii) in special circumstances be eligible for Special Admission to the University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

#### **Duration and Total Points Value**

2 A student enrolled in the certificate must follow a programme of the equivalent of two full-time semesters and pass courses to the value of 120 points. In exceptional circumstances part-time enrolment may be approved at the discretion of the Programme Director.

#### **Structure and Content**

- 3 A student enrolled for this certificate must complete the requirements as listed in the Tertiary Foundation Certificate Schedule.
- 4 The course selection for each student requires the approval of the Programme Director. This may be reviewed and amended at the discretion of the Programme Director after each semester of study.
- 5 A student enrolled in this certificate must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 A student who fails a course may, with the permission of the Programme Director, sit a subsequent examination for that course providing that:
  - a  $\,$  the student has achieved an average grade of C+ in the courses taken for this Certificate  $\,$  and  $\,$
  - $\,b\,\,$  achieved a grade of not less than D for the course in question.
- 7 The subsequent examination must be undertaken within two weeks of the notification of results to students.
- 8 A student may re-sit a maximum of 15 points towards completion of the Tertiary Foundation Certificate.

#### **Variations**

- 9 a A student who achieves a Grade Point Average of 7.0 in the first 60 points of this certificate may enrol in a Stage I course in their second semester, with the approval of the Programme Director.
  - b Credit may be granted toward a Bachelors degree at this University for the Stage I course completed under Regulation 9a.

10 In exceptional circumstances the Programme Director may approve a personal programme which does not conform to these regulations.

#### Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Tertiary Foundation Certificate (TFC) Schedule

#### Requirement:

either

- 30 points from TFCENG 90F-92F
- 30 points from TFCMATHS 89F-94F, TFCSTATS 92F
- a further 60 points from TFCARTS 92F, TFCBIO 91F, 92F, TFCBUS 92F, TFCCAI 92F, TFCCHEM 91F, 92F, TFCEDUC 90F-93F, TFCENG 92F, TFCENV 91F, 92F, TFCHIST 91F, TFCMAORI 91F, TFCMATHS 90-94F, TFCPAC 91F, TFCPHYS 91F, 92F, TFCSOCIO 91F, 92F, TFCSTATS 92F

or

#### Arts

- · 30 points from TFCENG 90F-92F
- 15 points from TFCMATHS 89F-94F, TFCSTATS 92F
- a further 75 points from TFCARTS 92F, TFCBIO 91F, 92F, TFCBUS 92F, TFCCAI 92F, TFCEDUC 90F-93F, TFCENV 91F, 92F, TFCHIST 91F, TFCMAORI 91F, TFCMATHS 90F-94F, TFCPAC 91F, TFCSOCIO 91F, 92F, TFCSTATS 92F

#### **Business and Economics**

- 30 points from TFCENG 90F-92F
- 15 points from TFCMATHS 90F-94F
- · 30 points: TFCBUS 92F, TFCSTATS 92F
- a further 45 points from TFCARTS 92F, TFCCAI 92F, TFCENV 91F, 92F, TFCHIST 91F, TFCMAORI 91F, TFCMATHS 91F-94F, TFCPAC 91F, TFCSOCIO 91F, 92F, TFCSTATS 92F

#### **Education and Social Work**

- 30 points from TFCENG 90F-92F
- 30 points from TFCMATHS 89F-94F, TFCSTATS 92F
- · 30 points from TFCEDUC 90F-93F, TFCMAORI 91F
- a further 30 points from TFCARTS 92F, TFCBIO 91F, 92F, TFCCAI 90F-93F, TFCENV 91F, 92F, TFCHIST 91F, TFCMAORI 91F, TFCPAC 91F, TFCSOCIO 91F, 92F, TFCSTATS 92F

## **Engineering**

- 15 points from TFCENG 90F-92F
- 15 points from TFCMATHS 91F-93F
- 30 points: TFCMATHS 94F, TFCPHYS 92F
- a further 60 points from TFCBIO 91F, 92F, TFCCHEM 91F, 92F, TFCENG 91F, 92F, TFCENV 91F, 92F, TFCMAORI 91F, TFCPHYS 91F, TFCSTATS 92F

or

#### Science

- 15 points from TFCENG 90F-92F
- 15 points from TFCMATHS 91F-94F
- at least a further 60 points from TFCBIO 91F, 92F, TFCCHEM 91F, 92F, TFCENV 91F, 92F, TFCMATHS 92F-94F, TFCPHYS 91F, 92F, TFCSTATS 92F
- up to a further 30 points from TFCENG 91F, 92F, TFCMAORI 91F, TFCMATHS 90F, TFCPAC 91F, TFCSOCIO 91F, 92F

# **Diploma in Global Studies - DipGlobalSt**

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this diploma, a student must have:
  - a been enrolled in the Degree of Bachelor of Global Studies, or a conjoint programme that includes the Bachelor of Global Studies as a component degree, at this University

- b passed at least 120 points for that degree
- c been recommended for admission by the Dean or nominee.

### **Total Points Value**

2 A student admitted to this diploma must pass courses with a total value of 120 points.

#### Structure and Content

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Global Studies Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

## **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

6 These regulations came into force on 1 January 2021.

# Postgraduate Certificate in Artificial Intelligence - PGCertAI

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering, Bachelor of Engineering (Honours), Bachelor of Science or other relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

or

b completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or

- c completed the requirements for the Bachelor of Science or other relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) Whether a degree is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, engineering science, information technology, mechatronics, science, software engineering or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Postgraduate Certificate in Artificial Intelligence Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

#### Postgraduate Certificate in Artificial Intelligence (PGCertAI) Schedule

## Requirement:

• 60 points: COMPSCI 712-714, INFOSYS 703

# Postgraduate Certificate in Disaster Management - PGCertDisMgt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a been enrolled in the Master of Disaster Management

and

b passed at least 30 points for that degree

and

c been recommended for admission by the Associate Dean Postgraduate Research or nominee.

## **Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a 15 points from DISMGT 701, 703
  - b 45 points from courses listed in the Master of Disaster Management Schedule, excluding DISMGT 704.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

6 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

7 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Certificate in Energy - PGCertEnergy

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a been enrolled in the Master of Energy

and

b passed at least 30 points for that degree

and

c been recommended for admission by the Associate Dean Postgraduate Research or nominee.

## **Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a 30 points: ENERGY 721, 722

and

- b 30 points from courses listed in the Master of Energy Schedule or other approved 600 and 700 level courses, excluding ENERGY 785, 786, 794 and 795.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Variations**

6 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

7 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Certificate in Heritage Conservation – PGCertHerCons

New admissions into the Postgraduate Certificate in Heritage Conservation were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
  - a been enrolled in the Degree of Master of Heritage Conservation and
  - b passed at least 30 points for that degree and
  - c been recommended for admission by the Dean or nominee.

#### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points
- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

## **Structure and Content**

- 4 A student enrolled for this postgraduate certificate must complete the requirements for one of the specialisations listed in the Postgraduate Certificate in Heritage Conservation Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

7 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Heritage Conservation (PGCertHerCons) Schedule

Specialisations available:

## **Built Heritage**

#### Requirement:

- 45 points: HERCONS 700, 702, 703
- 15 points from a 700 level course approved by the Head of School of Architecture and Planning

## Museums and Cultural Heritage

#### Requirement:

- 45 points: MUSEUMS 702, 704
- 15 points from ANTHRO 708, 742, 756, ARTHIST 730, 731, 734, COMPLIT 705, 709, ENGLISH 718, HERCONS 700, 701, HISTORY 705, 712, MĀORI 741

# Postgraduate Certificate in Mathematical Modelling – PGCertMathModel

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

c completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

- d completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage III, and in a relevant major or specialisation.
- 2 Applicants must have completed 15 points from COMPSCI 130, ENGGEN 131, MATHS 162, and 15 points from ENGSCI 311, 313, 314, MATHS 361, or the equivalent.
- 3 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances, the requirements in Regulation 1 and 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- (i) A relevant Bachelors degree may include the Degree of Bachelor of Arts or Bachelor of Science.
- (ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
- (iii) A relevant subject may include analytics, applied mathematics, artificial intelligence, computer science, data science, engineering, information systems, information technology, machine learning, mathematics, operations research, physics, statistics or technology.

#### **Duration and Total Points Value**

- 5 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 6 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### **Structure and Content**

- 7 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Mathematical Modelling Schedule.
- 8 A student who has previously passed any course or courses the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course or courses as approved by the Programme Director or nominee.
- 9 Courses selected for this qualification are subject to the confirmation of the Programme Director.
- 10 With the prior approval of the Programme Director or nominee, up to 15 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Mathematical Modelling (PGCertMathModel) Schedule

#### Requirement:

- · at least 15 points from MATHS 765, 767
- · at least 15 points from ENGSCI 711, 721
- up to 30 points from BIOMENG 771, ECON 721, 723, ENGSCI 712,

740, 746, 755, 760, 761, 763, 765, 768, ENVPHYS 701, MATHS 761–764, 766, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780

# Postgraduate Certificate in Operations Research and Analytics – PGCertORAn

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage III

or

 completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes:

- A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.
- (ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
- (iii) A relevant subject may be analytics, artificial intelligence, computer science, data science, economics, engineering, information systems, information technology, machine learning, management science, mathematics, operations research, operations and supply chain management, statistics or technology.

#### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Operations Research and Analytics Schedule.

- 7 A student who has previously passed any course or courses the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course or courses as approved by the Programme Director or nominee.
- 8 Courses selected for this qualification are subject to the confirmation of the Programme Director.
- 9 With the prior approval of the Programme Director or nominee, up to 15 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Operations Research and Analytics (PGCertORAn) Schedule

#### Requirement:

 at least 30 points from ENGSCI 760, 761, 763, 765, 768, STATS 720, 723, 724, 783  up to 30 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769

# Postgraduate Certificate in Regional Development – PGCertRegDev

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate certificate, an applicant must have completed the requirements for a Bachelors degree from this University, or have equivalent prior study.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if the determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

## **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Certificates and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

## **Structure and Content**

- 5 A student enrolled in this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Regional Development Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Certificate in Regional Development (PGCertRegDev) Schedule

#### Requirement:

- 30 points: REGDEV 701, 702
- 30 points from CIVIL 771, DEVELOP 710, 713, DISMGT 701, ECON 771, EDUC 705, 716, 732, 737, 766, ENVMGT 741, 744, 746, GEOG

715, 725, 737, INDIGEN 711, LAWENVIR 723, 737, 777, MAORIDEV 720, 731, MAORIHTH 701, POPLHLTH 718, SOCCLEAD 700, URBPLAN 703, 706

# Postgraduate Diploma in Artificial Intelligence - PGDipAI

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

or

or

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering
    or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher,
    or have equivalent prior study
    - (ii) completed the requirements for the Bachelor of Advanced Science (Honours), Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage III

or
b (i) completed the requirements for the Bachelor of Science or other relevant Bachelors degree from this
University with a Grade Point Average of 4.0 or higher, or have equivalent prior study

- (ii) completed the requirements for the Bachelor of Science or other relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

## Notes:

- (i) Whether a degree is considered relevant is determined by the Programme Director and will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, engineering science, information technology, mechatronics, science, software engineering or technology may be considered relevant.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a  $\,$  pass courses with a total value of 120 points  $\,$  and  $\,$
- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

## **Structure and Content**

- 6 A student enrolled for this degree must complete the requirements as listed in the Postgraduate Diploma in Artificial Intelligence Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations

 Postgraduate Diplomas.

## **Variations**

9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

#### **Amendment**

10 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Artificial Intelligence (PGDipAI) Schedule

#### Requirement:

- 60 points: COMPSCI 712-714, INFOSYS 703
- 60 points from COMPSCI 703, 705, 720, 732, 734, 750–753, 760–762, 764, 765, 767, 769, 773, COMPSYS 726, COMPSYS 731,

732, DIGIHLTH 701, 703, 704, 706, ELECTENG 722, ENGGEN 730, 743, ENGSCI 760, GEOG 761, INFOGOV 704, INFOSYS 722, PHIL 745, STATS 762, 769, 782, 784

# Postgraduate Diploma in Bioscience Enterprise - PGDipBioEnt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for the Bachelor of Engineering (Honours), Bachelor of Advanced Science (Honours) or Bachelor of Science from this University with a Grade Point Average of 3.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

- b completed the requirements for the Bachelor of Engineering (Honours), Bachelor of Advanced Science (Honours) or Bachelor of Science from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II, and a relevant major or specialisation.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

#### Notes:

- (i) A relevant subject may be bioinformatics, biological sciences, biomedical engineering, biomedical science, biotechnology, food science, medical devices and technologies, medicinal chemistry, pharmacology, physiology or psychology.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

## **Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Bioscience Enterprise Schedule.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Distinction**

8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations - Postgraduate Diplomas.

### **Amendment**

9 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Bioscience Enterprise (PGDipBioEnt) Schedule

### Requirement:

- 90 points: SCIENT 701-706
- 30 points from BIOSCI 700-704, 724-746, 749-761, 764-

765, CHEMMAT 757, FOODSCI 703, 707, 708, PHARMACY 752, 753, SCIENT 707 or other 700 level courses approved by the Programme Director

## Postgraduate Diploma in Energy - PGDipEnergy

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a been enrolled in the Master of Energy

and

b passed at least 30 points for that degree

and

c been recommended for admission by the Associate Dean Postgraduate Research or nominee.

### **Duration and Total Points Value**

- 2 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: ENERGY 721, 722
  - b at least 60 points from courses listed in the Master of Energy Schedule, excluding ENERGY 785, 786, 794 and 795
  - c up to 30 points of approved 600 and 700 level courses.
- 5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations - Postgraduate Diplomas.

### **Variations**

7 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

8 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Global Studies - PGDipGlobalSt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher, and a relevant subject or major, or have equivalent prior study

or

- b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II, and a relevant subject or major.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors or subjects may include anthropology, development studies, economics, environmental science, gender studies, geography, history, indigenous studies, law, linguistics, philosophy, political science, psychology or sociology.

### **Duration and Total Points Value**

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points and
  - b  $\,$  complete within the time limit specified in the General Regulations Postgraduate Diplomas  $\,$  and
  - c not exceed 160 points in total enrolment for this postgraduate diploma.

### **Structure and Content**

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 90 points: GLOBAL 700-702

and

- b a further 30 points from courses listed in the Master of Global Studies Schedule, excluding GLOBAL 793.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Distinction

7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

#### **Variations**

8 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

9 These regulations have been amended with effect from 1 January 2025.

# Postgraduate Diploma in Mathematical Modelling – PGDipMathModel

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II, and a relevant major or specialisation

or

c completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher, and a relevant major or specialisation, or have equivalent prior study

or

- d completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage III, and in a relevant subject.
- 2 Applicants must have completed 15 points from COMPSCI 130, ENGGEN 131, MATHS 162, and 15 points from ENGSCI 311, 313, 314, MATHS 361, or the equivalent.

- 3 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances, the requirements in Regulation 1 and 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

#### Notes

- (i) A relevant Bachelors degree may include the Degree of Bachelor of Arts or Bachelor of Science.
- (ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
- (iii) A relevant subject may include analytics, applied mathematics, artificial intelligence, computer science, data science, engineering, information systems, information technology, machine learning, mathematics, operations research, physics, statistics or technology.

### **Duration and Total Points Value**

- 5 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 7 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Mathematical Modelling Schedule.
- 8 A student who has previously passed any course or courses the same as, or similar to, the courses required for this qualification must substitute an alternative course or courses as approved by the Programme Director or nominee.
- 9 Courses selected for this qualification are subject to the confirmation of the Programme Director or nominee.
- 10 With the prior approval of the Head of Department or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 11 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

12 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

### **Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2025.

### Postgraduate Diploma in Mathematical Modelling (PGDipMathModel) Schedule

### Requirement:

- 60 points: ENGSCI 711, 721, MATHS 765, 767
- at least 30 points from BIOMENG 771, ECON 721, 723, ENGSCI 712, 740, 746, 755, 760, 761, 763, 765, 768, ENVPHYS 701, MATHS 761–764, 766, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780
- up to 30 points from approved 600 and 700 level courses offered at this University

# Postgraduate Diploma in Operations Research and Analytics – PGDipORAn

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### **Admission**

- 1 In order to be admitted to this postgraduate diploma, an applicant must have:
  - a (i) completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher, or have equivalent prior study

or

(ii) completed the requirements for a relevant Bachelors Honours degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage III

or

b (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher, or the equivalent prior study

or

- (ii) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirements in Regulation 1 may be waived by the Associate Dean Postgraduate Research or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

### Notes:

- A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.
- (ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
- (iii) A relevant subject may be analytics, artificial intelligence, computer science, data science, economics, engineering, information systems, information technology, management science, machine learning, mathematics, operations research, operations and supply chain management, statistics or technology.

### **Duration and Total Points Value**

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

- b complete within the time limit specified in the General Regulations Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Operations Research and Analytics Schedule.
- 7 A student who has previously passed any course or courses the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course or courses as approved by the Programme Director or nominee.
- 8 Courses selected for this postgraduate diploma are subject to the confirmation of the Programme Director or nominee.
- 9 With the prior approval of the Programme Director or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### **Variations**

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

## **Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

## Postgraduate Diploma in Operations Research and Analytics (PGDipORAn) Schedule

#### Requirement:

- at least 60 points from ENGSCI 760, 761, 763, 765, 768, STATS 720, 723, 724, 783
- at least 45 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769
- up to 15 points of approved 600 and 700 level courses offered at this University

# **Regulations - Conjoint Degrees**

627

617	General Regulations - Conjoint Degrees
620	Conjoint Degree Schedule
620	Bachelor of Advanced Science (Honours)/Bachelor of Commerce - BAdvSci(Hons)/BCom
620	Bachelor of Advanced Science (Honours)/Bachelor of Communication - BAdvSci(Hons)/BC
620	Bachelor of Advanced Science (Honours)/Bachelor of Design - BAdvSci(Hons)/BDes
620	Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) - BAdvSci(Hons)/BE(Hons)
621	Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts - BAdvSci(Hons)/BFA
621	Bachelor of Advanced Science (Honours)/Bachelor of Global Studies - BAdvSci(Hons)/BGlobalSt
621	Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences - BAdvSci(Hons)/BHSc
621	Bachelor of Advanced Science (Honours)/Bachelor of Laws - BAdvSci(Hons)/LLB
622	Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/ LLB(Hons)
622	Bachelor of Advanced Science (Honours)/Bachelor of Music - BAdvSci(Hons)/BMus
622	Bachelor of Advanced Science (Honours)/Bachelor of Nursing - BAdvSci(Hons)/BNurs
622	Bachelor of Advanced Science (Honours)/Bachelor of Property - BAdvSci(Hons)/BProp
623	Bachelor of Arts/Bachelor of Advanced Science (Honours) - BA/BAdvSci(Hons)
623	Bachelor of Arts/Bachelor of Commerce - BA/BCom
623	Bachelor of Arts/Bachelor of Communication - BA/BC
623	Bachelor of Arts/Bachelor of Design - BA/BDes
624	Bachelor of Arts/Bachelor of Engineering (Honours) - BA/BE(Hons)
624	Bachelor of Arts/Bachelor of Fine Arts - BA/BFA
624	Bachelor of Arts/Bachelor of Fine Arts (Honours) – BA/BFA(Hons)
624	Bachelor of Arts/Bachelor of Global Studies - BA/BGlobalSt
624	Bachelor of Arts/Bachelor of Health Sciences - BA/BHSc
625	Bachelor of Arts/Bachelor of Laws - BA/LLB
625	Bachelor of Arts/Bachelor of Laws (Honours) – BA/LLB(Hons)
625	Bachelor of Arts/Bachelor of Music - BA/BMus
625	Bachelor of Arts/Bachelor of Science - BA/BSc
625	Bachelor of Commerce/Bachelor of Design - BCom/BDes
625	Bachelor of Commerce/Bachelor of Engineering (Honours) - BCom/BE(Hons)
626	Bachelor of Commerce/Bachelor of Fine Arts - BCom/BFA
626	Bachelor of Commerce/Bachelor of Global Studies - BCom/BGlobalSt
626	Bachelor of Commerce/Bachelor of Health Sciences - BCom/BHSc
626	Bachelor of Commerce/Bachelor of Laws - BCom/LLB
627	Bachelor of Commerce/Bachelor of Laws (Honours) - BCom/LLB(Hons)
627	Bachelor of Commerce/Bachelor of Music - BCom/BMus
627	Bachelor of Commerce/Bachelor of Property - BCom/BProp
627	Bachelor of Commerce/Bachelor of Science - BCom/BSc

628	Bachelor of Commerce/Bachelor of Sport, Health and Physical Education - BCom/BSportHPE
628	Bachelor of Communication/Bachelor of Commerce - BC/BCom
628	Bachelor of Communication/Bachelor of Engineering (Honours) – BC/BE(Hons)
628	Bachelor of Communication/Bachelor of Fine Arts - BC/BFA
629	Bachelor of Communication/Bachelor of Global Studies - BC/BGlobalSt
629	Bachelor of Communication/Bachelor of Health Sciences - BC/BHSc
629	Bachelor of Communication/Bachelor of Laws - BC/LLB
629	Bachelor of Communication/Bachelor of Laws (Honours) - BC/LLB(Hons)
629	Bachelor of Communication/Bachelor of Science - BC/BSc
630	Bachelor of Design/Bachelor of Engineering (Honours) – BDes/BE(Hons)
630	Bachelor of Design/Bachelor of Fine Arts - BDes/BFA
630	Bachelor of Design/Bachelor of Global Studies - BDes/BGlobalSt
630	Bachelor of Design/Bachelor of Health Sciences - BDes/BHSc
630	Bachelor of Design/Bachelor of Laws - BDes/LLB
631	Bachelor of Design/Bachelor of Laws (Honours) - BDes/LLB(Hons)
631	Bachelor of Design/Bachelor of Music - BDes/BMus
631	Bachelor of Design/Bachelor of Property - BDes/BProp
631	Bachelor of Design/Bachelor of Science - BDes/BSc
631	Bachelor of Engineering (Honours)/Bachelor of Fine Arts - BE(Hons)/BFA
632	Bachelor of Engineering (Honours)/Bachelor of Global Studies - BE(Hons)/BGlobalSt
632	Bachelor of Engineering (Honours)/Bachelor of Laws - BE(Hons)/LLB
632	Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) - BE(Hons)/LLB(Hons)
632	Bachelor of Engineering (Honours)/Bachelor of Music - BE(Hons)/BMus
633	Bachelor of Engineering (Honours)/Bachelor of Property - BE(Hons)/BProp
633	Bachelor of Engineering (Honours)/Bachelor of Science - BE(Hons)/BSc
633	Bachelor of Fine Arts/Bachelor of Global Studies - BFA/BGlobalSt
634	Bachelor of Fine Arts/Bachelor of Health Sciences - BFA/BHSc
634	Bachelor of Fine Arts/Bachelor of Laws - BFA/LLB
634	Bachelor of Fine Arts/Bachelor of Laws (Honours) - BFA/LLB(Hons)
634	Bachelor of Fine Arts/Bachelor of Music - BFA/BMus
634	Bachelor of Fine Arts/Bachelor of Science - BFA/BSc
635	Bachelor of Global Studies/Bachelor of Health Sciences - BGlobalSt/BHSc
635	Bachelor of Global Studies/Bachelor of Laws - BGlobalSt/LLB
635	Bachelor of Global Studies/Bachelor of Laws (Honours) - BGlobalSt/LLB(Hons)
635	Bachelor of Global Studies/Bachelor of Music - BGlobalSt/BMus
635	Bachelor of Global Studies/Bachelor of Property - BGlobalSt/BProp
636	Bachelor of Global Studies/Bachelor of Science - BGlobalSt/BSc
636	Bachelor of Health Sciences/Bachelor of Laws - BHSc/LLB
636	Bachelor of Health Sciences/Bachelor of Laws (Honours) – BHSc/LLB(Hons)
636	Bachelor of Health Sciences/Bachelor of Nursing - BHSc/BNurs

Bachelor of Health Sciences/Bachelor of Science - BHSc/BSc

Bachelor of Music/Bachelor of Laws - BMus/LLB

636

637

637	Bachelor of Music/Bachelor of Laws (Honours) - BMus/LLB(Hons)
638	Bachelor of Music/Bachelor of Science - BMus/BSc
638	Bachelor of Nursing/Bachelor of Science - BNurs/BSc
638	Bachelor of Property/Bachelor of Laws - BProp/LLB
638	Bachelor of Property/Bachelor of Laws (Honours) - BProp/LLB(Hons)
639	Bachelor of Property/Bachelor of Science - BProp/BSc
639	Bachelor of Science/Bachelor of Laws - BSc/LLB
639	Bachelor of Science/Bachelor of Laws (Honours) - BSc/LLB(Hons)
640	Conjoint Component Requirements Schedule

2025 CALENDAR 617

## **REGULATIONS - CONJOINT DEGREES**

## General Regulations - Conjoint Degrees

The regulations for these conjoint degree programmes are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

BSc/LLB(Hons)

### **General Provisions**

BCom/BSc

BCom/LLB

1 The following conjoint degree programmes are available:

BA/BAdvSci(Hons) BCom/LLB(Hons) BA/BC BDes/BE(Hons) BA/BCom BDes/BFA BA/BDes BDes/BGlobalSt BA/BE(Hons) BDes/BHSc BA/BFA BDes/BMus BA/BFA(Hons) BDes/BProp BA/BGlobalSt BDes/BSc BDes/LLB BA/BHSc BA/BMus BDes/LLB(Hons) BA/BSc BE(Hons)/BFA BA/LLB BE(Hons)/BGlobalSt BA/LLB(Hons) BE(Hons)/BMus BAdvSci(Hons)/BC BE(Hons)/BProp BAdvSci(Hons)/BCom BE(Hons)/BSc BAdvSci(Hons)/BDes BE(Hons)/LLB BAdvSci(Hons)/BE(Hons) BE(Hons)/LLB(Hons) BAdvSci(Hons)/BFA BFA/BGlobalSt BAdvSci(Hons)/BGlobalSt BFA/BHSc BFA/BMus BAdvSci(Hons)/BHSc BAdvSci(Hons)/BMus BFA/BSc BAdvSci(Hons)/BNurs BFA/LLB BAdvSci(Hons)/BProp BFA/LLB(Hons) BGlobalSt/BHSc BAdvSci(Hons)/LLB BAdvSci(Hons)/LLB(Hons) BGlobalSt/BMus BC/BCom BGlobalSt/BProp BC/BE(Hons) BGlobalSt/BSc BC/BFA BGlobalSt/LLB BC/BGlobalSt BGlobalSt/LLB(Hons) BC/BHSc BHSc/BNurs BC/LLB BHSc/BSc BC/LLB(Hons) BHSc/LLB BC/BSc BHSc/LLB(Hons) BCom/BDes BMus/BSc BCom/BE(Hons) BMus/LLB BCom/BFA BMus/LLB(Hons) BCom/BGlobalSt BNurs/BSc BCom/BHSc BProp/BSc BCom/BMus BProp/LLB BCom/BProp BProp/LLB(Hons) BCom/BSportHPE BSc/LLB

- 2 Except as otherwise specified in these regulations, each student's programme is to be governed by the regulations for each of the component degrees.
- 3 Only when all the requirements for both component degrees have been satisfied may the two degrees be conferred upon the student.

#### Admission

- 4 Admission to a conjoint degree programme may be at initial enrolment, or after the student has passed or been credited with not more than 270 points for either component degree, but the student must not have graduated in either of the component degrees.
- 5 a A student seeking admission to a conjoint degree programme must gain admission to each of the component degrees

and

b achieve a standard equivalent to a Grade Point Average of at least 3.9, except for the Bachelor of Advanced Science (Honours) and the Bachelor of Engineering (Honours) which require a Grade Point Average of at least 5.5 in the previous year of full-time study.

#### Continuation

- 6 In order to continue in a conjoint degree programme, a student needs to achieve a Grade Point Average of at least 3.5 each year, except for the Bachelor of Engineering (Honours) conjoint degrees which require a GPA of 4.0 each year, and Bachelor of Advanced Science (Honours) conjoint degrees which require a Grade Point Average of 5.0 each year.
- 7 A student who has been discontinued from a conjoint degree programme due to the continuation requirement specified in Regulation 6 may re-apply for admission under these regulations. To be eligible for readmission:
  - a the student must have achieved a Grade Point Average of at least 3.5, 4.0 for the Bachelor of Engineering (Honours) or 5.0 for the Bachelor of Advanced Science (Honours), in the most recent 120 points of study towards one or more of the component degrees following the student's discontinuation. In exceptional circumstances the required Grade Point Average may be waived by Senate or its representative. If a student has fewer than 120 points to complete then they may apply for readmission immediately.
  - b neither of the component degrees can have been awarded.
- 8 A student must state the reasons for re-admission, and include evidence where applicable. Where such application is made, the Deans or nominees of the respective faculties may:
  - a permit the student to be readmitted to the conjoint degree programme
  - b permit the student to be readmitted under specific conditions
  - c decline readmission.
- 9 A student may be readmitted to a conjoint degree programme once, other than in exceptional circumstances approved by Senate or its representative.

### **Approval**

- 10 As a condition of approval, a student may be required to include in a conjoint programme:
  - a a specified major subject or specialisation
  - b specified elective courses.

### **Total Points Value**

11 The total points required for each conjoint degree programme is stated in the Conjoint Degree Schedule and includes the General Education requirement, where applicable.

### **Academic Integrity**

12 All students must pass the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **General Education**

13 All students enrolled in a conjoint degree programme, except students whose conjoint degree programme includes a BE(Hons), LLB or LLB(Hons) component degree, must pass 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for the component degrees for the conjoint degree programme.

### **General Education Exemptions**

14 a A student is exempted from the requirement to pass a course offered in the General Education Schedule who has:

either

- (i) completed an undergraduate degree at a tertiary institution
- or
- (ii) commenced study for their degree at a tertiary institution before 1 January 2006

or

- (iii) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations.
- b A student who has been admitted to either component degree of a conjoint degree programme who has completed 120 points or more of degree-level study at another tertiary institution is exempted from the General Education requirement for the conjoint degree.
- c A student who has been exempted from the General Education requirement must substitute 15 points from courses available for the component degrees.

### Suspension

15 Å student may in any year totally suspend study for both component degrees of a conjoint degree programme.

## **Additional Component Degrees/Diplomas**

- 16 a If a student has satisfied the requirements of one (but not both) of the component degrees and would be eligible to have that degree conferred, the relevant Dean may approve the suspension of enrolment for the conjoint degree programme to allow the student to enrol for a relevant honours or Masters degree or diploma. In that case the total number of points passed must satisfy the regulations specified for that postgraduate programme.
  - b With the approval of the relevant Deans, a student who suspends their study in a conjoint degree programme to pursue a graduate programme may subsequently complete the conjoint degree programme provided they have not graduated with either of the component degrees in the meantime.

### Graduation

- 17 Graduation in one component of the conjoint degree constitutes a discontinuation of the conjoint degree programme.
- 18 A student must graduate in both components of the conjoint degree in one or more ceremonies in the same graduation period.

### **Variations**

19 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

20 These regulations and/or schedule have been amended with effect from 1 January 2025.

The specific requirements for each conjoint degree programme can be found in the Conjoint Degree Schedule and the Conjoint Component Requirements Schedule.

## **Conjoint Degree Schedule**

# Bachelor of Advanced Science (Honours)/Bachelor of Commerce – BAdvSci(Hons)/BCom

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Commerce were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a  $\,$  375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTRBUS 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Advanced Science (Honours)/Bachelor of Communication – BAdvSci(Hons)/BC

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Communication were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BC component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

# Bachelor of Advanced Science (Honours)/Bachelor of Design – BAdvSci(Hons)/BDes

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Design were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- A student must pass courses with a total value of 660 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule.

# Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) – BAdvSci(Hons)/BE(Hons)

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 810 points, comprising:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - C 15 points: WTRENG 100 or WTRSCI 100.
- 2 A student must complete SCIGEN 201 or 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts – BAdvSci(Hons)/BFA

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Advanced Science (Honours)/Bachelor of Global Studies – BAdvSci(Hons)/BGlobalSt

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Global Studies were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a  $\,$  375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences – BAdvSci(Hons)/BHSc

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTRMHS 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Advanced Science (Honours)/Bachelor of Laws – BAdvSci(Hons)/LLB

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Laws were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 795 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRSCI 100.

# Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/LLB(Hons)

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 855 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b  $\,$  465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTRSCI 100.

# Bachelor of Advanced Science (Honours)/Bachelor of Music – BAdvSci(Hons)/BMus

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Music were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BMus component in the Conjoint Component Requirements Schedule  $\,$  and
  - c a further 15 points from courses available for any programme at this University.

# Bachelor of Advanced Science (Honours)/Bachelor of Nursing – BAdvSci(Hons)/BNurs

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Nursing were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 690 points, including:
  - a 375 points required for the BAdvSci(Hons) component, including:
    - (i) 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, PSYCH 108
    - (ii) at least 270 points above Stage I, including at least 195 points above Stage II
    - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iv) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (v) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (vi) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

and

b 285 points as listed in the BNurs component in the Conjoint Component Requirements Schedule and

c a further 15 points from courses available for any programme at this University.

# Bachelor of Advanced Science (Honours)/Bachelor of Property – BAdvSci(Hons)/BProp

New admissions into the Bachelor of Advanced Science (Honours)/Bachelor of Property were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) STATS 101
    - (ii) at least 270 points above Stage I, including at least 195 points above Stage II
    - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iv) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (v) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule

- (vi) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule and
- b 255 points required for the BProp component, including:
  - (i) 165 points: BUSINESS 114, 115, PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281
  - (ii) at least 90 points from PROPERTY 300, 311-384

c a further 15 points from courses available for any programme at this University.

# Bachelor of Arts/Bachelor of Advanced Science (Honours) – BA/BAdvSci(Hons)

New admissions into the Bachelor of Arts/Bachelor of Advanced Science (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 660 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\mathit{and}$
  - b 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Arts/Bachelor of Commerce - BA/BCom

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\,$  and
  - b  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100 or WTRBUS 100 and
  - ${\tt d} \quad {\tt 15\,points\,from\,courses\,listed\,in\,a\,General\,Education\,Schedule\,approved\,for\,their\,conjoint\,degree\,programme.}$
- 2 For the BA/BCom conjoint degree programme, a student may not major in both Employment Relations and Organisation Studies in the BA component, and Management in the BCom component.

## Bachelor of Arts/Bachelor of Communication – BA/BC

- 1 Of the 540 points required for the BA/BC conjoint degrees combination, a student must pass:
  - a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100

and

- d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.
- 2 A student is not permitted to take the Communication major for the BA component.

## Bachelor of Arts/Bachelor of Design - BA/BDes

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BDes component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100 or WTRENG 100
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Arts/Bachelor of Engineering (Honours) – BA/BE(Hons)

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule and
  - b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRENG 100.
- 2 A student must complete SCIGEN 201 or 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

## Bachelor of Arts/Bachelor of Fine Arts - BA/BFA

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\mathit{and}$
  - b  $\,$  255 points as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100
  - and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Arts/Bachelor of Fine Arts (Honours) - BA/BFA(Hons)

New admissions into the Bachelor of Arts/Bachelor of Fine Arts (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice. Note: Any student who achieves a grade in FINEARTS 790 that is not of Honours standard will be awarded the Degree of Bachelor of Arts/Bachelor of Fine Arts. In that case the courses already passed for, or credited to, the Degrees of Bachelor of Arts/Bachelor of Fine Arts (Honours) will be reassigned to the Degrees of Bachelor of Arts/Bachelor of Fine Arts.

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\,$  and
  - b 390 points required for the BFA(Hons) component, including:
    - (i) Part I: 90 points: FINEARTS 101-104
    - (ii) Part II: 90 points: FINEARTS 204, and 207 or 208, and 209 or 212
    - (iii) Part III: 90 points: FINEARTS 305, and 308 or 309, and 310 or 311
    - (iv) Part IV: 120 points: FINEARTS 790

ınd

c a further 15 points from courses available for any programme at this University.

# Bachelor of Arts/Bachelor of Global Studies - BA/BGlobalSt

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100
  - and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Arts/Bachelor of Health Sciences - BA/BHSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRMHS 100

d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Arts/Bachelor of Laws - BA/LLB

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\,$  and
  - b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTR 100.

## Bachelor of Arts/Bachelor of Laws (Honours) - BA/LLB(Hons)

- 1 A student must pass courses with a total value of 735 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100.

## Bachelor of Arts/Bachelor of Music - BA/BMus

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\,$  and
  - b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100

and

- d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.
- 2 The BA component of the conjoint BA/BMus combination is not to include more than 30 points from the subject Music.

# Bachelor of Arts/Bachelor of Science - BA/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BA component in the Conjoint Component Requirements Schedule  $\mathit{and}$
  - b  $\,$  255 points as listed in the BSc component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Commerce/Bachelor of Design - BCom/BDes

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BDes component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTRBUS 100 or WTRENG 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Commerce/Bachelor of Engineering (Honours) – BCom/BE(Hons)

1 A student must pass courses with a total value of 690 points, comprising:

- a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
  - (i) 90 points: BUSINESS 111, 112 or 113, 114, 115, 202, INFOSYS 110
  - (ii) 15 points from BUSINESS 350-353
  - (iii) at least 135 points above Stage I including at least 75 points above Stage II
  - (iv) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

- b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
- c 15 points: WTRBUS 100 or WTRENG 100.
- 2 A student must complete BUSINESS 111 and either 112 or 113, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

## Bachelor of Commerce/Bachelor of Fine Arts - BCom/BFA

New admissions into the Bachelor of Commerce/Bachelor of Fine Arts were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100 or WTRBUS 100
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Commerce/Bachelor of Global Studies - BCom/ BGlobalSt

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRBUS 100

and

d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Commerce/Bachelor of Health Sciences – BCom/BHSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTRBUS 100 or WTRMHS 100
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Commerce/Bachelor of Laws - BCom/LLB

- 1 A student must pass courses with a total value of 675 points, including:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) 105 points: BUSINESS 111, 112 or 113, 114, 115, 202, INFOSYS 110, STATS 100 or 108
    - (ii) 15 points from BUSINESS 350-353
    - (iii) at least 135 points above Stage I including at least 75 points above Stage II
    - (iv) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
  - (v) A student may not include any of the courses in the subject Commercial Law and

- b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and
- c 15 points: WTRBUS 100.

## Bachelor of Commerce/Bachelor of Laws (Honours) – BCom/ LLB(Hons)

- 1 A student must pass courses with a total value of 735 points, including:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) 105 points: BUSINESS 111, 112 or 113, 114, 115, 202, INFOSYS 110, STATS 100 or 108
    - (ii) 15 points from BUSINESS 350-353
    - (iii) at least 135 points above Stage I including at least 75 points above Stage II
    - (iv) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
  - (v) A student may not include any of the courses in the subject Commercial Law and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRBUS 100.

## Bachelor of Commerce/Bachelor of Music - BCom/BMus

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRBUS 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Commerce/Bachelor of Property - BCom/BProp

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points required for the BProp component, including:
    - (i) 135 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281
    - (ii) 15 points from PROPERTY 360-364
    - (iii) 60 points from PROPERTY 300, 311-351, 370-385
  - (iv) 45 points from PROPERTY 300, 311–351, 370–385 or another course listed in the BCom Schedule and
  - c 15 points: WTRBUS 100
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Commerce/Bachelor of Science - BCom/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BSc component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTRBUS 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.
- 2 A student in the Information and Technology major for the BSc component is not permitted to take both the Business Analytics and Information Systems majors for the BCom component.

# Bachelor of Commerce/Bachelor of Sport, Health and Physical Education – BCom/BSportHPE

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BCom component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points from the courses listed in the Bachelor of Sport, Health and Physical Education Schedule, including:
    - (i) 45 points: SPORTHPE 101-103
    - (ii) 15 points from another Stage I course listed in the Bachelor of Sport, Health and Physical Education Schedule
    - (iii) 90 points: EDUCSW 201, HEALTHED 201, SPORT 202, SPORTHPE 201-203
    - (iv) 15 points: EDUCSW 302
    - 60 points from other Stage III courses listed in the Bachelor of Sport, Health and Physical Education Schedule
  - (vi) a further 30 points from the Bachelor of Sport, Health and Physical Education Schedule and
  - c 15 points: WTR 100 or WTRBUS 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Communication/Bachelor of Commerce - BC/BCom

New admissions into the Bachelor of Communication/Bachelor of Commerce were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRBUS 100
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Communication/Bachelor of Engineering (Honours) – BC/BE(Hons)

New admissions into the Bachelor of Communication/Bachelor of Engineering (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRENG 100.
- 2 A student must complete COMMS 320, or SCIGEN 201, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

## Bachelor of Communication/Bachelor of Fine Arts – BC/BFA

New admissions into the Bachelor of Communication/Bachelor of Fine Arts were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTR 100

and

d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Communication/Bachelor of Global Studies - BC/BGlobalSt

New admissions into the Bachelor of Communication/Bachelor of Global Studies were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c a further 15 points from courses available for any programme at this University.

# Bachelor of Communication/Bachelor of Health Sciences – BC/BHSc

New admissions into the Bachelor of Communication/Bachelor of Health Sciences were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

# Bachelor of Communication/Bachelor of Laws - BC/LLB

New admissions into the Bachelor of Communication/Bachelor of Laws were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100.

# Bachelor of Communication/Bachelor of Laws (Honours) – BC/LLB(Hons)

New admissions into the Bachelor of Communication/Bachelor of Laws (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 735 points, including:
  - a  $\,$  255 points as listed in the BC component in the Conjoint Component Requirements Schedule and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100.

## Bachelor of Communication/Bachelor of Science - BC/BSc

New admissions into the Bachelor of Communication/Bachelor of Science were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 Of the 540 points required for the BC/BSc conjoint degrees combination, a student must pass:
  - a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule and
  - b 255 points listed in the BSc component in the Conjoint Component Requirements Schedule
  - c 15 points: WTR 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Design/Bachelor of Engineering (Honours) – BDes/BE(Hons)

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a  $\,$  255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
  - b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRENG 100.
- 2 A student must complete DESIGN 220 or 221 or 222, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

## Bachelor of Design/Bachelor of Fine Arts - BDes/BFA

New admissions into the Bachelor of Design/Bachelor of Fine Arts were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BDes component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Global Studies - BDes/BGlobalSt

New admissions into the Bachelor of Design/Bachelor of Global Studies were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Health Sciences - BDes/BHSc

New admissions into the Bachelor of Design/Bachelor of Health Sciences were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Laws - BDes/LLB

New admissions into the Bachelor of Design/Bachelor of Laws were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 675 points, including:
  - a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
  - b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTRENG 100.

## Bachelor of Design/Bachelor of Laws (Honours) - BDes/LLB(Hons)

New admissions into the Bachelor of Design/Bachelor of Laws (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 735 points, including:
  - a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRENG 100.

## Bachelor of Design/Bachelor of Music - BDes/BMus

New admissions into the Bachelor of Design/Bachelor of Music were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BDes component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Property - BDes/BProp

New admissions into the Bachelor of Design/Bachelor of Property were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BDes component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BProp component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Science - BDes/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRENG 100 or WTRSCI 100
  - and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Engineering (Honours)/Bachelor of Fine Arts – BE(Hons)/BFA

New admissions into the Bachelor of Engineering (Honours)/Bachelor of Fine Arts were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 690 points, including:
  - a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - b 255 points from courses listed in the Bachelor of Fine Arts Schedule including:
    - (i) 180 points: FINEARTS 110-113, 320, 321, 322, SCIGEN 201
    - (ii) 75 points consisting of:
      - (a) at least 15, but no more than 45, points from FINEARTS 220-236
      - (b) at least 30, but no more than 60, points from FINEARTS 240-250.
- 2 A student must complete SCIGEN 201 or 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Engineering (Honours)/Bachelor of Global Studies – BE(Hons)/BGlobalSt

New admissions into the Bachelor of Engineering (Honours)/Bachelor of Global Studies were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a  $\,$  420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRENG 100.
- 2 A student must complete ECON 151 and GLOBAL 101, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

## Bachelor of Engineering (Honours)/Bachelor of Laws – BE(Hons)/ LLB

New admissions into the Bachelor of Engineering (Honours)/Bachelor of Laws were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 825 points, including:
  - a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.
- 2 A student must complete LAW 241, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) – BE(Hons)/LLB(Hons)

New admissions into the Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 885 points, including:
  - a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.
- 2 A student must complete LAW 241, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Engineering (Honours)/Bachelor of Music – BE(Hons)/BMus

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - b 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 150 points: MUS 120, 121, 203-205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191-194, 291-294
      - (d) 15 points from MUS 391-394
      - (e) 15 points: MUS 365
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 180 points: MUS 110, 111, 145, 203-205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points: MUS 365
    - (iii) Creative Practice: Jazz

- (a) 60 points: MUS 104, 125, 225, 325
- (b) 180 points: MUS 170, 171, 197, 270, 271, 274-276, 297, 370, 371, 397
- (c) 15 points: MUS 365
- (iv) Creative Practice: Popular Music
  - (a) 60 points: MUS 104, 125, 225, 325
  - (b) 165 points: MUS 180, 181, 196, 280-284, 287, 380, 381
  - (c) 15 points from MUS 306-340, 345-389
  - (d) 15 points: MUS 365
- (v) Music Studies:
  - (a) 60 points: MUS 104, 125, 225, 325
  - (b) 45 points: MUS 203, 204, 205, or MUS 274-276, or MUS 284, 287, 288
  - (c) 45 points from MUS 106, 130, 145, 162
  - (d) 15 points: MUS 365
  - (e) 45 points from MUS 306, 307, 330-334, 340, 345-348, 362, 363, 367, 376, 387, 389
  - (f) a further 45 points from MUS 206, 207, 230, 231, 245-248, 262, 265, 276, 306, 307, 330-334, 340, 345-348, 362, 363, 367, 376, 387, 389

- c 15 points: WTR 100 or WTRENG 100.
- 2 A student must complete MUS 365, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Engineering (Honours)/Bachelor of Property – BE(Hons)/BProp

New admissions into the Bachelor of Engineering (Honours)/Bachelor of Property were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BProp component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRBUS 100 or WTRENG 100.
- 2 A student must complete PROPERTY 231, or SCIGEN 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Engineering (Honours)/Bachelor of Science – BE(Hons)/BSc

- 1 A student must pass courses with a total value of 690 points, comprising:
  - a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BSc component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTRENG 100 or WTRSCI 100.
- 2 A student must complete SCIGEN 201 or 201G, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

# Bachelor of Fine Arts/Bachelor of Global Studies - BFA/BGlobalSt

New admissions into the Bachelor of Fine Arts/Bachelor of Global Studies were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Fine Arts/Bachelor of Health Sciences - BFA/BHSc

New admissions into the Bachelor of Fine Arts/Bachelor of Health Sciences were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Fine Arts/Bachelor of Laws - BFA/LLB

New admissions into the Bachelor of Fine Arts/Bachelor of Laws were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100.

## Bachelor of Fine Arts/Bachelor of Laws (Honours) – BFA/ LLB(Hons)

New admissions into the Bachelor of Fine Arts/Bachelor of Laws (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 735 points, including:
  - a 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100.

## Bachelor of Fine Arts/Bachelor of Music - BFA/BMus

New admissions into the Bachelor of Fine Arts/Bachelor of Music were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points from as listed in the BFA component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Fine Arts/Bachelor of Science - BFA/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points from as listed in the BFA component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BSc component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTR 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Global Studies/Bachelor of Health Sciences – BGlobalSt/BHSc

New admissions into the Bachelor of Global Studies/Bachelor of Health Sciences were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Global Studies/Bachelor of Laws - BGlobalSt/LLB

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
  - b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTR 100.

# Bachelor of Global Studies/Bachelor of Laws (Honours) – BGlobalSt/LLB(Hons)

- 1 A student must pass courses with a total value of 735 points, including:
  - a  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100.

## Bachelor of Global Studies/Bachelor of Music - BGlobalSt/BMus

New admissions into the Bachelor of Global Studies/Bachelor of Music were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
  - b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
  - c a further 15 points from courses available for any programme at this University.

# Bachelor of Global Studies/Bachelor of Property – BGlobalSt/BProp

New admissions into the Bachelor of Global Studies/Bachelor of Property were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- A student must pass courses with a total value of 540 points, including:
  - a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) 45 points: GLOBAL 100, 200, 300
    - (ii) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
    - (iii) (a) a major in Global Environment and Sustainability of at least 120 points, of which at least 45 points must be above Stage II; including ECON 151 or 152 and other courses as listed in the Bachelor of Global Studies Schedule for this major
      - (b) 60 points from courses listed in one of the languages in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
      - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II

- b 255 points required for the BProp component, including:
  - (i) 180 points: INFOSYS 110, PROPERTY 102, 103, 211-281, STATS 100 or 108
  - (ii) 15 points from PROPERTY 360-364
  - (iii) 60 points from PROPERTY 300, 311-351, 370-385

and

c a further 15 points from courses available for any programme at this University.

## Bachelor of Global Studies/Bachelor of Science - BGlobalSt/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTR 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

# Bachelor of Health Sciences/Bachelor of Laws - BHSc/LLB

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTRMHS 100.

# Bachelor of Health Sciences/Bachelor of Laws (Honours) – BHSc/LLB(Hons)

- 1 A student must pass courses with a total value of 735 points, including:
  - a  $\,$  255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRMHS 100.

# Bachelor of Health Sciences/Bachelor of Nursing - BHSc/BNurs

New admissions into the Bachelor of Health Sciences/Bachelor of Nursing were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 570 points, including:
  - a 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule and
  - b 300 points required for the BNurs component, including:
    - (i) 285 points: MEDSCI 142, NURSING 105, 199, 201, 202, 301, 302
    - (ii) 15 points from CHEM 110, NURSING 104

and

c a further 15 points from courses available for any programme at this University.

## Bachelor of Health Sciences/Bachelor of Science - BHSc/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a  $\,$  255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRMHS 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Music/Bachelor of Laws - BMus/LLB

- 1 A student must pass courses with a total value of 675 points, including:
  - a 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 150 points: MUS 120, 121, 203-205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191-194, 291-294
      - (d) 15 points from MUS 391-394
      - (e) 15 points: MUS 365
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 125, 225, 325
        - (b) 180 points: MUS 110, 111, 145, 203-205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points from MUS 365
    - (iii) Creative Practice: Jazz
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 180 points: MUS 170, 171, 197, 270, 271, 274-276, 297, 370, 371, 397
      - (c) 15 points: MUS 365
    - (iv) Creative Practice: Popular Music
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 165 points: MUS 180, 181, 196, 280-284, 287, 380, 381
      - (c) 30 points from MUS 306-340, 345-389
    - (v) Music Studies:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 45 points: MUS 203, 204, 205, or MUS 274-276, or MUS 284, 287, 288
      - (c) 45 points from MUS 106, 130, 145, 162
      - (d) 15 points: MUS 365
      - (e) 45 points from MUS 306, 307, 330-334, 340, 345-348, 362, 363, 367, 376, 387, 389
      - (f) a further 45 points from MUS 206, 207, 230, 231, 245-248, 262, 265, 276, 306, 307, 330-334, 340, 345-348, 362, 363, 367, 376, 387, 389

and

b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$ 

c 15 points: WTR 100.

## Bachelor of Music/Bachelor of Laws (Honours) - BMus/LLB(Hons)

- 1 A student must pass courses with a total value of 735 points, including:
  - a 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 150 points: MUS 120, 121, 203-205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191-194, 291-294
      - (d) 15 points from MUS 391-394
      - (e) 15 points: MUS 365
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 180 points: MUS 110, 111, 145, 203-205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points: MUS 365
    - (iii) Creative Practice: Jazz:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 180 points: MUS 170, 171, 197, 270, 271, 274-276, 297, 370, 371, 397
      - (c) 15 points: MUS 365
    - (iv) Creative Practice: Popular Music:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 165 points: MUS 180, 181, 196, 280-285, 287, 380, 381
      - (c) 30 points from MUS 306-340, 345-389
    - (v) Music Studies:
      - (a) 60 points: MUS 104, 125, 225, 325
      - (b) 45 points: MUS 203, 204, 205, or MUS 274-276, or MUS 284, 287, 288

- (c) 45 points from MUS 106, 130, 145, 162
- (d) 15 points: MUS 365
- (e) 45 points from 306, 307, 330-334, 340, 345-348, 362, 363, 367, 376, 387, 389
- (f) a further 45 points from MUS 206, 207, 230, 231, 245-248, 262, 265, 276, 306, 307, 330-334, 340, 345-348, 362-363, 367, 376, 387, 389

- b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
- c 15 points: WTR 100.

## Bachelor of Music/Bachelor of Science - BMus/BSc

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule and
  - b  $\,$  255 points as listed in the BSc component in the Conjoint Component Requirements Schedule  $\,$  and
  - c 15 points: WTR 100 or WTRSCI 100 and
  - d 15 points from courses listed in a General Education Schedule approved for their conjoint degree programme.

## Bachelor of Nursing/Bachelor of Science - BNurs/BSc

New admissions into the Bachelor of Nursing/Bachelor of Science were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice. Note: For the BSc component a student may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included. If a module is completed all the courses in the module will be counted as courses available for the BSc.

- 1 A student must pass courses with a total value of 570 points, including:
  - a 285 points as listed in the BNurs component in the Conjoint Component Requirements Schedule
    - (i) 45 points: NURSING 105, 199, POPLHLTH 111
    - (ii) 240 points: NURSING 201, 202, 301, 302

and

- b 255 points from courses listed as available in the Bachelor of Science Schedule, including:
  - (i) 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, PSYCH 108
  - (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
  - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
  - (iv) the requirements for one or more majors as listed in the Bachelor of Science Schedule
  - (v) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
- c a further 15 points from courses available for any programme at this University.

# Bachelor of Property/Bachelor of Laws - BProp/LLB

New admissions into the Bachelor of Property/Bachelor of Laws were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

- 1 A student must pass courses with a total value of 675 points, including:
  - a 255 points required for the BProp component, including:
    - (i) 180 points: BUSINESS 115, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281, STATS 100 or 108
    - (ii) 15 points from PROPERTY 360-364
    - (iii) 60 points from PROPERTY 300, 311-351, 370-385

nd

- b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and
- c 15 points: WTRBUS 100.

## Bachelor of Property/Bachelor of Laws (Honours) – BProp/ LLB(Hons)

New admissions into the Bachelor of Property/Bachelor of Laws (Honours) were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice.

1 A student must pass courses with a total value of 735 points, including:

- a 255 points required for the BProp component, including:
  - (i) 180 points: BUSINESS 115, PROPERTY 102, 103 211, 221, 231, 241, 251, 261, 271, 281, STATS 100 or 108
  - (ii) 15 points from PROPERTY 360-364
  - (iii) 60 points from PROPERTY 300, 311-351, 370-385

- b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
- c 15 points: WTRBUS 100.

## Bachelor of Property/Bachelor of Science - BProp/BSc

New admissions into the Bachelor of Property/Bachelor of Science were suspended from Semester Two 2024. Students with questions or concerns should contact the Student Hubs for advice. Note: For the BSc component a student may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included. If a module is completed all the courses in the module will be counted as courses available for the BSc.

- 1 A student must pass courses with a total value of 540 points, including:
  - a 255 points as listed in the BProp component in the Conjoint Component Requirements Schedule and
  - b 255 points from courses listed as available in the Bachelor of Science Schedule, including:
    - (i) STATS 108
    - (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iv) the requirements for one or more majors as listed in the Bachelor of Science Schedule
  - (v) 15 points from an approved capstone course listed in the Bachelor of Science Schedule and
  - c a further 15 points from courses available for any programme at this University.

## Bachelor of Science/Bachelor of Laws - BSc/LLB

- 1 A student must pass courses with a total value of 675 points, including:
  - a  $\,$  255 points as listed in the BSc component in the Conjoint Component Requirements Schedule  $\it and$
  - b  $\,$  405 points as listed in the LLB component in the Conjoint Component Requirements Schedule  $\,$  and  $\,$
  - c 15 points: WTRSCI 100.

## Bachelor of Science/Bachelor of Laws (Honours) - BSc/LLB(Hons)

- 1 A student must pass courses with a total value of 735 points, including:
  - a 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule and
  - b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule and
  - c 15 points: WTRSCI 100.

## **Conjoint Component Requirements Schedule**

### **Conjoint Component Requirements Schedule**

## Bachelor of Advanced Science (Honours) - BAdvSci(Hons)

375 points from courses listed as available for the BSc or BSc(Hons) Schedules, including:

- at least 270 points above Stage I, including at least 195 points above Stage II
- · courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
- · at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
- · the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule

45 points from the core courses listed in the Bachelor of Advanced Science (Honours) Schedule comprising:

- 15 points from MĀORI 130, SCIGEN 101, SCISCHOL 100, SUSTAIN 100
- 15 points from SCIGEN 201, SCISCHOL 202, SUSTAIN 200
- 15 points from SCIGEN 301, SCISCHOL 302, SUSTAIN 300

For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

#### Bachelor of Arts - BA

255 points from courses listed in the Bachelor of Arts Schedule, including:

- the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
- at least 165 points above Stage I, of which at least 75 points must be above Stage II

The points requirement noted above excludes WTR 100.

### **Bachelor of Commerce - BCom**

255 points from courses listed in the Bachelor of Commerce Schedule, including:

- 105 points: BUSINESS 111, 112 or 113, 114, 115, 202, INFOSYS 110, STATS 100 or 108
- 15 points from BUSINESS 350-353
- at least 135 points above Stage I including at least 75 points above Stage II
- the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

A student may substitute one or more other courses for one or more of the above courses with the permission of Senate or its representative.

### Bachelor of Communication - BC

255 points, including:

- at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
- 120 points from the Core Courses listed in the Bachelor of Communication Schedule
- the requirements for a major as specified in the Bachelor of Communication Schedule

### Bachelor of Design - BDes

255 points:

- 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
- · 90 points from DESIGN 210-243

### Bachelor of Engineering (Honours) - BE(Hons)

420 points, including:

- 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
- 315 points of courses in one of the following specialisations:

### **Biomedical Engineering**

#### Part II

- BIOMENG 299 or ENGGEN 299
- 120 points: BIOMENG 221, 241, 261, BIOSCI 107, ENGGEN 204, ENGSCI 211, 233, MEDSCI 142

#### Part III

90 points: BIOMENG 321, 341, ENGSCI 314, 331, MEDSCI 205, 309

### Part IV

- ENGGEN 499
- 30 points: BIOMENG 791, ENGGEN 403
- a further 45 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: ENGSCI 700 Research Project

### **Chemical and Materials Engineering**

#### Part II

- CHEMMAT 299 or ENGGEN 299
- 120 points: CHEMMAT 201-206, ENGGEN 204, ENGSCI 211

#### Part III

• 90 points: CHEMMAT 301-303, 305, 306, ENGSCI 311

#### Part IV

- ENGGEN 499
- 30 points: CHEMMAT 752, ENGGEN 403
- a further 15 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: CHEMMAT 750 Design Project
- 30 points: CHEMMAT 751 Research Project

### **Civil Engineering**

#### Part II

- · CIVIL 299 or ENGGEN 299
- 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENGSCI 211, ENVENG 200, STRCTENG 200, 201

#### Part II

• 90 points: CIVIL 300, 302, 303, ENGSCI 311, ENVENG 300, STRCTENG 304

#### Part IV

- ENGGEN 499
- 60 points: CIVIL 756, 790, 791, ENGGEN 403
- a further 15 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: CIVIL 705 Research Project

### **Computer Systems Engineering**

#### Part II

- · COMPSYS 299 or ENGGEN 299
- 105 points: COMPSYS 201, 209, ELECTENG 291, 292, ENGGEN 204, ENGSCI 211, SOFTENG 281
- a further 15 points from courses listed in Part II of this BE(Hons) specialisation

### Part III

- 45 points: COMPSYS 301, 305, ENGSCI 313
- · a further 45 points from courses listed in Part III of this BE(Hons) specialisation

### Part IV

- ENGGEN 499
- 30 points: COMPSYS 770, ENGGEN 403
- a further 45 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: COMPSYS 700 Research Project

#### **Electrical and Electronic Engineering**

### Part II

- ELECTENG 299 or ENGGEN 299
- 105 points: COMPSYS 201, ELECTENG 204, 209, 291, ENGGEN 204, ENGSCI 211, SOFTENG 281
- 15 points from ELECTENG 292, SOFTENG 283, 284

#### Part III

- 45 points: ELECTENG 310, 311, ENGSCI 313
- 45 points from COMPSYS 302–306, ELECTENG 305, 307, 309, 331, 332, SOFTENG 325, 350, 364

### Part IV

- ENGGEN 499
- 30 points: ELECTENG 770, ENGGEN 403
- a further 45 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: ELECTENG 700 Research Project

### **Engineering Science**

#### Part II

- ENGGEN 299 or ENGSCI 299
- 90 points: BIOMENG 221, ENGGEN 204, ENGSCI 211, 233, 255, 263
- · a further 15 points from courses listed in Part II of this BE(Hons) specialisation

#### Part III

• 90 points: ENGSCI 314, 331, 343, 344, 355, 391

• a further 15 points from courses listed in Part III of this BE(Hons) specialisation

#### Part IV

- ENGGEN 499
- 30 points: ENGGEN 403, ENGSCI 773
- a further 45 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: ENGSCI 700 Research Project

### **Mechanical Engineering**

#### Part II

- ENGGEN 299 or MECHENG 299
- 105 points: ENGGEN 204, ENGSCI 211, MECHENG 211, 222, 235, 236, 242

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• 105 points: ENGSCI 311, MECHENG 311, 322, 325, 334, 340, 352

#### Part IV

- ENGGEN 499
- 30 points: ENGGEN 403, MECHENG 731
- a further 45 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: MECHENG 700 Research Project

### **Mechatronics Engineering**

#### Part II

- · ENGGEN 299 or MECHTRON 299
- 105 points: ENGGEN 204, ENGSCI 211, MECHENG 211, 222, 235, 242, 270

#### Part III

• 105 points: ENGSCI 311, MECHENG 306, 313, 322, 325, 370, 371

#### Part IV

- ENGGEN 499
- 45 points: ENGGEN 403, MECHENG 705, 706
- a further 30 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: MECHENG 700 Research Project

### Software Engineering

#### Part II

- ENGGEN 299 or SOFTENG 299
- 90 points: COMPSYS 201, ENGGEN 204, ENGSCI 211, SOFTENG 206, 281, 283
- a further 30 points from courses listed in Part II of this  $\ensuremath{\mathsf{BE}}(\ensuremath{\mathsf{Hons}})$  specialisation

### Part III

- 45 points: SOFTENG 306, 325, 351
- 30 points from SOFTENG 310, 350, 364, 370
- a further 15 points from courses listed in Part III of this BE(Hons) specialisation

#### Part IV

- ENGGEN 499
- 30 points: ENGGEN 403, SOFTENG 770
- a further 45 points from courses listed in Part IV of this BE(Hons) specialisation
- 30 points: SOFTENG 700 Research Project

### Structural Engineering

### Part II

- ENGGEN 299 or STRCTENG 299
- 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENGSCI 211, ENVENG 200, STRCTENG 200, 201

#### Part III

• 90 points: CIVIL 300, ENGSCI 311, STRCTENG 300-303

#### Part IV

- ENGGEN 499
- 75 points: CIVIL 756, 790, ENGGEN 403, STRCTENG 710, 711
- 30 points: CIVIL 705 Research Project

### All BE(Hons) conjoint students must either:

- or ENGGEN 303, or LAW 241, or MUS 365, or PROPERTY 231, or SCIGEN 201, or another course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303, in their non-BE(Hons) component degree, or
- 2 complete SCIGEN 201G or another General Education course approved by the BE(Hons) Programme Director as being equivalent to ENGGEN 303.

A student may substitute one or more other courses for one or more of the courses listed in the BE(Hons) component with

the permission of the BE(Hons) Programme Director or nominee.

Where approved courses are listed in the Bachelor of Engineering (Honours) Schedule, inclusion of these courses in this conjoint component must be approved by the Head of Department or nominee prior to enrolment.

A student who is required to meet the Academic English Language Requirement through the completion of an approved academic English language course, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may be required by the BE(Hons) Programme Director to either:

- 1 substitute a BE(Hons) course with an approved academic English language course, or
- 2 include an approved academic English language course in their non-BE(Hons) component degree, or
- 3 complete, to a specified standard, a course or courses that are approved by the Programme Director as meeting the Academic English Language Requirement for that student.

### Bachelor of Fine Arts - BFA

255 points:

- 90 points: FINEARTS 110-113
- 30 points from FINEARTS 220-236
- 60 points from FINEARTS 240-250
- 75 points: FINEARTS 320-322

### Bachelor of Global Studies - BGlobalSt

255 points from courses listed in the Bachelor of Global Studies Schedule, including:

- at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
- a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
- 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
- 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II

A student may substitute one or more other courses for one or more of the above courses with the permission of Senate or its representative.

### Bachelor of Health Sciences - BHSc

255 points, including:

- 165 points: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, 216, 300, 302
- at least 15 points from MAORIHTH 301, POPLHLTH 312, 313
- at least 15 points from POPLHLTH 301, 303, 304, 311, 316
- at least a further 15 points from MAORIHTH 301, POPLHLTH 305-307, 312, 313
- a further 30 points from FOODSCI 200, MAORIHTH 301, POPLHLTH 203, 206-208, 211-213, 215, 301, 303-307, 311-313, 315, 316,
   STATS 201, 330
- 15 points from BIOSCI 107, CHEM 110, ECON 151, 152, ENV 102, GENDER 101, MAORI 130, MEDSCI 142, PHIL 104, PSYCH 108, 109,
   SOCIOL 101, 103, STATS 101

### Bachelor of Laws - LLB

405 points:

- · 45 points: LAW 121 or 121G, 131, 141
- 360 points from LLB Parts II, III and IV

A student who is required to meet the Academic English Language Requirement through the completion of an approved academic English language course, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may be required by the LLB Programme Director to:

- 1 substitute an LLB course with an approved academic English language course, or
- 2 include an approved academic English language course in their non-LLB component degree, or
- 3 complete, to a specified standard, a course or courses that are approved by the Programme Director as meeting the Academic English Language Requirement for that student.

### Bachelor of Laws (Honours) - LLB(Hons)

465 points:

- · 45 points: LAW 121 or 121G, 131, 141
- · 360 points from LLB Parts II, III and IV
- · 20 points from LAWHONS 702-754
- 40 points: LAWHONS 789 Dissertation

A student who is required to meet the Academic English Language Requirement through the completion of an approved academic English language course, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may be required by the LLB(Hons) Programme Director to:

- 1 substitute an LLB(Hons) course with an approved academic English language course, or
- 2 include an approved academic English language course in their non-LLB(Hons) component degree, or
- 3 complete, to a specified standard, a course or courses that are approved by the Programme Director as meeting the Academic English Language Requirement for that student.

### Bachelor of Music - BMus

255 points from courses listed in the Bachelor of Music Schedule including one of the following specialisations

### Creative Practice: Classical:

- 60 points: MUS 104, 125, 225, 325
- 135 points: MUS 120, 121, 203-205, 220, 221, 320, 321
- 30 points from MUS 191-194, 224, 291-294
- 15 points from MUS 391-394
- 15 points from MUS 306-340, 345-389

### Creative Practice: Composition:

- 60 points: MUS 104, 125, 225, 325
- 180 points: MUS 110, 111, 145, 203-205, 210, 211, 214, 310, 311, 314 or 315
- 15 points from MUS 306-340, 345-389

### Creative Practice: Jazz:

- 60 points: MUS 104, 125, 225, 325
- 180 points: MUS 170, 171, 197, 270, 271, 274, 275, 276, 297, 370, 371, 397
- 15 points from MUS 306-340, 345-389

#### Creative Practice: Popular Music:

- 60 points: MUS 104, 125, 225, 325
- 165 points: MUS 180, 181, 196, 280-284, 287, 380, 381
- 30 points from MUS 306-340, 345-396

### **Music Studies:**

- 60 points: MUS 104, 125, 225, 325
- 45 points: MUS 203, 204, 205, or MUS 274-276, or MUS 284, 287, 288
- 45 points from MUS 106, 130, 145, 162
- 60 points from MUS 306, 307, 330-334, 340, 345-348, 362-365, 367, 376, 387, 389
- a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 389,

### **Bachelor of Nursing - BNurs**

285 points, including:

- 45 points: NURSING 105, 199, POPLHLTH 111
- 240 points: NURSING 201, 202, 301, 302

## Bachelor of Property - BProp

255 points:

- 180 points: BUSINESS 114, 115, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281
- 15 points from PROPERTY 360-364
- 60 points from PROPERTY 300, 311-351, 370-385

### Bachelor of Science - BSc

255 points from courses listed as available in the Bachelor of Science Schedule, including:

- at least 150 points above Stage I, of which at least 75 points must be above Stage II
- · courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
- the requirements for one or more majors as listed in the Bachelor of Science Schedule

• 15 points from an approved capstone course listed in the Bachelor of Science Schedule

For the BSc component a student may include one or more modules and only the modules available in the Bachelor of

Science Schedule can be included. If a module is completed all the courses in the module will be counted as courses

available for the BSc.

The points requirement noted above excludes WTRSCI 100.

# Regulations – Foundation Studies, Other Programmes and Courses

#### **Foundation Studies**

- 647 The Foundation Certificate in English for Academic Purposes FCertEAP
- 648 Foundation Studies Certificate FoundStCert
- 649 The University of Auckland Certificate in Foundation Studies CertFoundSt

## **Other Programmes**

- 650 Certificate of Proficiency COP
- 651 Northern Hemisphere Summer Research Scholarship Programme
- 651 Summer Research Scholarship Programme
- 652 Transitional Certificate TransCert
- 652 Academic English Studies
- 652 New Start
- 653 Public Programmes Event Services
- 654 English Language Academy ELA

2025 CALENDAR 647

## **REGULATIONS - FOUNDATION STUDIES**

# The Foundation Certificate in English for Academic Purposes – FCertEAP

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to this programme, a student must:
  - a (i) be an international student permitted to study in New Zealand
     and
    - (ii) (a) have obtained an English language proficiency score of not less than 5.0 in the International English Language Testing System (IELTS) or its equivalent in another such English Language Test recognised by the University of Auckland, for undergraduate conditional offers of admission
      - (b) have obtained an English language proficiency score of not less than 5.5 in the International English Language Testing System (IELTS) or its equivalent in another such English Language test recognised by the University of Auckland, for postgraduate conditional offers of admission

and

- (iii) (a) have received a conditional offer of admission to the University of Auckland or another tertiary education institution in New Zealand
  - (b) have obtained a recognised high school qualification in another country which entitles the student to qualify for ad eundem statum admission to a New Zealand university

or

- b (i) be a citizen or permanent resident of New Zealand
  - (ii) (a) have obtained a recognised high school qualification in another country which entitles the student to qualify for αd eundem statum admission to a New Zealand university
    - (b) have obtained an English language proficiency score of not less than 5.0 in the International English Language Testing System (IELTS) or its equivalent in another such English Language Test recognised by the University of Auckland, for undergraduate conditional offers of admission
      - have obtained an English language proficiency score of not less than 5.5 in the International English Language Testing System (IELTS) or its equivalent in another such English Language test recognised by the University of Auckland, for postgraduate conditional offers of admission

or

(iii) have completed year 13 in a New Zealand secondary school, but not met the standard for University Entrance.

Note: Students who gain admission to the programme under 1b(iii) and who successfully complete the certificate may apply for Discretionary Entrance to the University under the Admission Regulation 6b. The Certificate is not an alternative to fulfilment of the literacy requirement for entrance from a New Zealand secondary school, but will be taken into account in the consideration of applications for Discretionary Entrance.

#### **Duration and Total Points Value**

2 A student enrolled for this certificate has to follow an approved full-time programme of the equivalent of one semester and pass courses with a total value of 60 points.

#### Structure and Content

- 3 a A student with an undergraduate conditional offer of admission enrolled in this certificate must pass: ACADINT A01 Academic Integrity Course
  - ENGLACP 20P English for Academic Purposes Level 1
  - ENGLACP 30P English for Academic Purposes Level 2
  - b A student with a postgraduate conditional offer of admission enrolled in this certificate must pass: ACADINT A01 Academic Integrity Course
    - ENGLACP 30P English for Academic Purposes Level 2
    - ENGLACP 40P English for Academic Purposes Level 3

# FOUNDATION STUDIES AND OTHER PROGRAMMES REGULATIONS

#### **Variations**

4 In exceptional circumstances the Academic Board or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

5 These regulations have been amended with effect from 1 January 2017.

#### Foundation Studies Certificate - FoundStCert

The Foundation Studies Certificate is intended to prepare students whose first language is not English for admission to the University of Auckland in particular and to New Zealand universities in general. Suitably qualified students who meet the minimum entrance requirements upon entry to this certificate may also be required to include English Language Acquisition courses offered by the University of Auckland.

#### Admission

- 1 In order to be admitted to this programme a student needs to have:
  - a completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2, with no fewer than 12 credits in each of three subjects including Mathematics; or the equivalent as approved by the Board of Studies

and

b a level of English language proficiency equivalent to a score of 5.0, with no band less than 4.5, in the Academic International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland.

#### **Duration**

- 2 Students enrolled for this certificate must follow an approved programme of:
  - a at least 41 weeks (standard delivery) if they have undertaken secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2, with no fewer than 12 credits in each of three subjects including Mathematics; or the equivalent as approved by the Board of Studies; and have a level of English language proficiency equivalent to a score of 5.0, with no band less than 4.5 in the Academic International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland

or

b at least 31 weeks (intensive delivery) if they have undertaken secondary schooling to at least NCEA Level 2, and achieved a minimum of 48 credits at NCEA Level 2, with no fewer than 12 credits in each of three subjects including Mathematics; or the equivalent as approved by the Board of Studies; and have a level of English language proficiency equivalent to a score of 5.5 with no band less than 5.0 in the Academic International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland.

#### **Structure and Content**

- 3 A student enrolled for this certificate must complete:
  - a English for Academic Purposes

and

- b four courses from Accounting, Art, Biology, Chemistry, Classical Studies, Economics, Geography, Information Technology, Mathematics and Statistics, Mathematics with Calculus, Physics, or other courses equivalent to NCEA Level 3 approved by the Academic Director.
- 4 Students must:
  - a achieve at least 65 percent in English for Academic Purposes

or

b achieve at least 50 percent in English for Academic Purposes and pass IELTS with an overall score of at least 6.0 in the academic module with no band less than 5.5

or

- c have completed the Foundation Certificate for Academic Purposes or English Pathway for Undergraduate Studies from the English Language Academy, with a C- or higher.
- 5 Students must complete all required class work and written examinations which will be equivalent in standards to NCEA Level 3.
- 6 The programme of each student must be approved by the Academic Director.
- 7 A student enrolled in this certificate must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### **University Entrance**

8 A student who satisfactorily completes the University of Auckland Certificate in Foundation Studies will be deemed to have the equivalent of University Entrance.

# The University of Auckland Certificate in Foundation Studies – CertFoundSt

#### **Admission**

- 1 In order to be admitted to this programme a student needs to:
  - a (i) completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2 at a Merit standard, with no fewer than 12 credits in each of three subjects including Mathematics, or the equivalent as approved by the Board of Studies

and

(ii) a level of English language proficiency equivalent to a score of 5.0, with no band less than 4.5, in the International English Language Testing System (IELTS) or alternative English language test approved by this University

or

b (i) completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2 at a Merit standard, with no fewer than 12 credits in each of three subjects including Mathematics, or the equivalent as approved by the Board of Studies

and

(ii) level of English language proficiency equivalent to a score of 5.5, with no band less than 5.0, in the International English Language Testing System (IELTS) or alternative English language test approved by this University

or

c (i) completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2 at an Excellence standard, with no fewer than 12 credits in each of three subjects including Mathematics, or the equivalent as approved by the Board of Studies

and

(ii) a level of English language proficiency equivalent to a score of 6.0, with no band less than 5.5, in the International English Language Testing System (IELTS) or alternative English language test approved by this University.

#### **Duration**

- 2 a A student admitted under Regulation 1a must pass courses with a total value of 120 points and will normally complete within 12 months.
  - b A student admitted under Regulation 1b must pass courses with a total value of 120 points and will normally complete within 9 months.
  - c A student admitted under Regulation 1c must pass courses with a total value of 90 points and will normally complete within 6 months.

#### **Structure and Content**

3 a A student enrolled for this certificate must complete the requirements as listed in the University of Auckland Certificate in Foundation Studies Schedule

and

b (i) achieve at least 65% in CTFOUND 10F, 39F or 40F English for Academic Purposes

or

(ii) achieve at least 50% in CTFOUND 10F, 39F or 40F English for Academic Purposes and have passed an IELTS examination with an overall score of at least 6.0 with no band less than 5.5 in the academic module

or

- (iii) have completed the Foundation Certificate for Academic Purposes or English Pathway for Undergraduate Studies from the English Language Academy, with a C- or higher.
- 4 In exceptional circumstances, and with the approval of the Deputy Head of College Academic, a student may substitute a pass in CTFOUND 39F for CTFOUND 40F, or a pass in CTFOUND 39F and a pass in a further 20-point subject course from the University of Auckland Certificate in Foundation Studies Schedule for CTFOUND 10F.
- 5 a In exceptional circumstances a student may enrol in a Stage I course from this University with the approval of

# FOUNDATION STUDIES AND OTHER PROGRAMMES REGULATIONS

the Deputy Head of College Academic and the Associate Dean (Academic) of the faculty offering the course in which the student wishes to enrol.

- b Credit may be granted toward a bachelors degree or diploma at this University for any Stage I course(s) completed under Regulation 4a.
- 6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 A student must complete all required class work and written examinations which will be similar in standard and content to NCEA Level 3.
- 8 The programme of study of each student must be approved by the Deputy Head of College Academic.

#### **Admission to University**

9 A student who satisfactorily completes the University of Auckland Certificate in Foundation Studies will be deemed to have the equivalent of University Entrance.

# University of Auckland Certificate in Foundation Studies (CertFoundSt) Schedule A student who has to complete 90 points must satisfy the following requirements: • 10 points: CTFOUND 40F • 80 points from CTFOUND 41F-52F, 23F or other courses A student who has to complete 120 points must satisfy the following requirements: • 40 points: CTFOUND 10F • 80 points from CTFOUND 11F-23F or other courses approved by the Head of College

# **REGULATIONS - OTHER PROGRAMMES**

# **Certificate of Proficiency - COP**

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

- 1 In order to be admitted to a Certificate of Proficiency, a student:
  - a requires the approval of the relevant Associate Dean (Academic) or nominee for the course or courses in which they intend to enrol

and

b must meet any prerequisite, corequisite or other conditions of the course or courses, or the Associate Dean (Academic) or nominee has, in approving the admission, waived those requirements.

#### **Structure and Content**

- 2 a Any course that is offered by the University of Auckland may be taken for a Certificate of Proficiency with the approval of the relevant Associate Dean or nominee.
  - b A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

- 3 a Provided any prerequisite, corequisite or other conditions for that qualification are met, a course passed for a Certificate of Proficiency may, with the approval of Senate or its representative and in conformity with the Credit Regulations, be subsequently reassigned to:
  - (i) an undergraduate certificate, diploma or degree
  - (ii) a Taught Masters degree, or the taught component of a Research Masters degree with a total points value of more than 120 points, a Bachelors Honours Postgraduate degree, a Postgraduate Diploma or a Postgraduate Certificate, as specified in the Credit Regulations.
  - b A course passed for a Certificate of Proficiency may not be reassigned to a Research Masters degree except as specified in 3a(ii) above.

c Where a course has already been credited to a qualification a student may enrol again for that course, or for another course whose content is substantially similar, for a Certificate of Proficiency. Such a course, when passed for Certificate of Proficiency, will not be reassigned to any qualification.

#### **Amendment**

4 These regulations have been amended with effect from 1 January 2023.

# Northern Hemisphere Summer Research Scholarship Programme

#### **Admission**

- 1 In order to be admitted to this programme a student needs to:
  - a have completed at least two years of equivalent full-time study in a degree by the programme start date and
  - b be enrolled in an undergraduate degree or sub-doctoral postgraduate study at an international institution at the time of application

and

c have a Scholarships Grade Point Average/Grade Point Equivalent of 7.0 or higher in the most recent two years of equivalent full-time study

and

d be recommended for admission by the Dean or nominee.

#### Duration

2 Students must complete this programme within eight weeks of initial enrolment.

#### **Structure and Content**

3 A student enrolled for this programme must complete course SUMRESCH 302.

#### **Amendment**

4 These regulations have been amended with effect from 1 January 2019.

# **Summer Research Scholarship Programme**

#### **Admission**

- 1 In order to be admitted to this programme a student needs to:
  - a have completed at least two years of equivalent full-time study in a degree by the programme start date and
  - b be enrolled in an undergraduate degree or postgraduate diploma or Bachelor (Honours) degree at a New Zealand university at the time of application
  - c be recommended for admission by the Dean or nominee.

#### **Duration**

2 Students must complete this programme within ten weeks of initial enrolment.

#### **Structure and Content**

3 A student enrolled for this programme must complete course SUMRESCH 301.

#### Amendment

4 These regulations have been amended with effect from 26 June 2025.

#### Transitional Certificate - TransCert

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### **Admission**

1 In order to be admitted to this programme a student needs to have completed the requirements for a degree of this University or other degree approved by Senate or its representative in any particular case.

#### **Structure and Content**

- 2 The programme consists of such course or courses at undergraduate level in a subject or subjects as Senate or its representative may require or approve.
- 3 The purpose of this programme is to fulfil the requirements for entry to a specific graduate degree, graduate or postgraduate diploma approved by Senate or its representative.
- 4 To be eligible for the award of a Transitional Certificate a student has to enrol for the graduate qualification for which the prerequisites were met by taking this programme.

#### **Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### **Amendment**

6 These regulations have been amended with effect from 1 January 2001.

# **Academic English Studies**

Academic English Studies offers credit courses for international students and New Zealand residents whose first language is not English.

A range of courses is offered with the aim of improving academic English skills and increasing proficiency in reading and writing for academic purposes. Students gain credit points for successfully passing each course.

ACADENG 100 develops skills in English grammar and vocabulary for academic reading and writing. ACADENG 101 focuses on academic writing, and the skills needed for basic academic essays. ACADENG 104 focuses on academic English skills to help Business students understand and express business-related concepts. At Stage II level, ACADENG 210 is an advanced academic writing course for students who need to write academic research reports.

ACADENG 100, ACADENG 101 and ACADENG 104 are approved courses for students who have not met the Academic English Language Requirement (AELR). ACADENG 104 can be taken as an elective but priority is given to Business students who need the course to meet the AELR.

Further information may be obtained from the School of Cultures, Languages and Linguistics, Faculty of Arts. Phone: +64 9 373 7599 ext 86727.

#### **New Start**

New Start provides part-time University preparation courses for adults over the age of 20 who need skills and confidence to undertake academic study. No previous qualifications are required. Students are required to be New Zealand citizens or permanent residents.

Students gain information on the structure of university degrees, and an insight into the standard of work expected. Educational guidance is an integral part of New Start and ongoing planning is offered during the semester.

In addition, students are required to complete the University of Auckland Academic Integrity ACADINT A01 course and the Diagnostic English Language Needs Assessment (DELNA) while they are with New Start.

#### **New Start General NSGEN 47**

New Start General introduces students to a variety of lecture topics in communications, education, humanities, law and social sciences, and offers tutorials, assignments with written feedback and a final test.

This is a 13-week part-time, day or evening course, also with weekend options, providing a comprehensive overview of first-year degree study. This course is compulsory for all students. Depending on the final grade achieved students

# FOUNDATION STUDIES AND OTHER PROGRAMMES REGULATIONS

may apply for admission into an undergraduate degree in the faculties of Arts, Business, Education and Social Work and Law

New Start General is offered at three campuses throughout the year: University of Auckland City Campus (Semester One or Semester Two), Te Papa Ako o Tai Tonga Campus, Manukau (Semester One) and Tai Tokerau Campus in Whāngarei (Summer School).

#### **New Start Mathematics**

Two mathematics papers are taught at the University of Auckland City Campus: Mathematics Fundamentals NSMAT 10 and Mathematics Preparation for University NSMAT 14. Students intending to enrol in these courses must first sit a maths assessment.

Note that Mathematics Preparation for University is designed to be taken with New Start General as a pathway to Business School. Results will be used to recommend the best pathway for students.

#### Mathematics Fundamentals NSMAT 10

Mathematics Fundamentals NSMAT 10 is a short intensive course taught over four consecutive Saturdays in a workshop environment designed to build students' skills and confidence. Students will be working together collaboratively, either as a class or in groups, but sometimes there will be lectures. The course includes assignments and a final test. Students who require additional mathematics support are advised to enrol in this course before undertaking Mathematics Preparation for University NSMAT 14.

This course is offered in Summer School or can be taken in the mid-semester break before the start of Semester Two.

#### **Mathematics Preparation for University NSMAT 14**

A variety of topics of everyday interest is explored with the aim of clarifying the underlying mathematics and statistics.

This is a 12-week part-time course held in Semester One or Semester Two. The course includes lectures, assignments and a final test.

This course is compulsory and taken together with New Start General NSGEN 47 for students planning to pathway to an undergraduate degree in Commerce or Property at the University's Business School.

A grade of A- or above achieved in this course and New Start General NSGEN 47 enables students to apply for admission to the Bachelor of Commerce or Bachelor of Property. Students with a B range grade are still welcome to apply and their application will be assessed individually by the faculty.

#### **Further Information**

Further information can be obtained from:

New Start Office Building 206 14–16 Symonds Street Auckland 1010.

Email: newstart@auckland.ac.nz Website: www.auckland.ac.nz/newstart

# **Public Programmes - Event Services**

Event Services offers lifelong learning opportunities through the delivery of courses, public lectures, workshops and conferences that all draw upon the expertise of the University.

Most events are open to members of the public and are delivered in various formats, including day and evening lectures, seminars, webinars and workshops. It is also possible to join undergraduate students in selected University lecture courses.

For more information visit https://unievents.auckland.ac.nz or https://www.publicprogrammes.ac.nz or email eventservices@auckland.ac.nz.

# **English Language Academy - ELA**

The University of Auckland's English Language Academy (ELA) provides a range of English language courses for international students including University Pathway Programmes (for entry to University of Auckland programmes), Academic English and General English courses, bespoke Group Programmes and Teacher Training (English language) courses. ELA is an accredited IELTS, Cambridge English and PTE Academic testing centre. Established over 20 years ago by world-renowned linguist Emeritus Distinguished Professor Rod Ellis, ELA provides students with a quality learning environment with qualified and experienced English language teachers, student services including pastoral care, a study centre and a range of other support services for students.

For more information visit: www.ela.auckland.ac.nz

# **General Education Regulations and Schedules**

556	General Education Regulations
657	General Education Open Schedule
658	General Education Faculty Schedule - Arts
658	General Education Faculty Schedule - Business and Economics
659	General Education Faculty Schedule - Creative Arts and Industries, Law
659	General Education Faculty Schedule - Education and Social Work
660	General Education Faculty Schedule - Engineering, Medical and Health Sciences, Science

2025 CALENDAR 656

# GENERAL EDUCATION REGULATIONS AND SCHEDULES

# **General Education Regulations**

The new Faculty of Arts and Education and the expanded Faculty of Engineering and Design were established on 1 January 2025. These regulations/schedules reflect the previous faculty names in existence in 2024. The information relating to individual programmes and courses has not changed and is correct.

- 1 Students required to include General Education in their programme must pass courses as specified in the General Education Regulations and Schedules for their programme.
- 2 a A student will not meet the General Education requirement for their programme if they complete a General Education course with the same subject code as any non-General Education course they have previously passed, or are already enrolled in.
  - b A student will not meet the General Education requirement for their programme if they subsequently enrol in and pass a course with the same subject code as a General Education course which has been passed for their programme, unless the subsequent course is either another General Education course or is assigned to a different programme. Where appropriate the student may be able to use previously completed General Education course(s) to meet another degree requirement. This regulation does not apply to the following courses
    - (i) LAW 121G, 131, and 141 provided no other courses from Parts II-IV of the LLB were completed
    - (ii) EDUC 100G for students enrolled in the BEd(Tchg).
  - c A student who transfers programmes can meet the General Education requirement of their new programme using a course in a subject in which they have passed more than one course if the only courses in that subject credited or reassigned to their new programme are General Education courses.
  - d ANTHRO 106G does not meet the General Education requirement for the Bachelor of Music or Bachelor of Music conjoints.
  - e DISABLTY 113G does not meet the General Education requirement for the Bachelor of Human Services or the Bachelor of Social Work.
- 3 Language courses do not satisfy the General Education requirement for a student who has prior knowledge of the language (for example, as a native speaker, through formal or informal study, or through living with others who speak the language). A student with prior knowledge of the language may be declined enrolment or the enrolment may be deleted at the discretion of the Academic Head or nominee.
- 4 a A student who is required to meet the Academic English Language Requirement through the completion of an approved academic English Language course, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute one of ACADENG 100, 101, 104, ENGWRIT 101 for 15 points of General Education.
  - b In exceptional circumstances approval may be given by the relevant Associate Dean Academic for a student who has already met the Academic English Language Requirement to substitute one of ACADENG 100, 101, 104, ENGWRIT 101 for 15 points of General Education.

#### Notes:

- (i) Some courses available for General Education are also available as part of regular degree requirements. The content and assessment for both occurrences of the course are the same. A student must enrol in the General Education offering of a course in order to meet the General Education requirements of their programme.
- (ii) Some General Education courses have limits on the number of students who can enrol. Places in these courses will be allocated on a first-come-first-served basis.

#### **General Education Open Schedule**

#### General Education courses approved for all undergraduate programmes

Students can also choose courses from the General Education Faculty Schedule(s) approved for their degree.

#### Courses available (15 points):

#### Accounting

ACCTG 151G Financial Literacy

#### Arts General

ARTSGEN 103G Ko Wai Tātou? Who Are We?

#### **Astrosciences**

ASTRO 200G Astrobiology

#### **Biological Sciences**

BIOSCI 100G Antarctica: The Frozen Continent

#### Chinese

CHINESE 100G Beginning Modern Chinese 1

#### Cook Islands Māori

COOKIS 101G Introduction to Cook Islands Māori

#### Design

DESIGN 102G Design for Sustainable Futures

#### **Disability Studies**

DISABLTY 113G\* Making Disabilities: The Construction of Ideas

#### Drama

DRAMA 100G Presentation and Performance Skills: Taking the Stage

#### Education

EDUC 100G The Creative Process

EDUC 105G Teaching: Tales and Traditions

#### English

ENGLISH 121G Reading/Writing/Text

#### **Exercise Sciences**

EXERSCI 100G Exercise and Fitness: Myths and Reality

#### **Fine Arts**

FINEARTS 109G Introduction to Photographic Practice FINEARTS 211G Understanding Contemporary Fashion Design

#### Eronch

FRENCH 101G Introductory French Language 1

#### **Gender Studies**

GENDER 101G Gender: Global and Local

#### Geography

GEOG 104G Cities and Urbanism

#### German

GERMAN 101G German Language Introductory 1

#### **Global Studies**

GLOBAL 101G Global Issues, Sustainable Futures

#### Innovation

INNOVATE 100G Innovation through Design

#### Italian

ITALIAN 100G Introductory Italian Language
ITALIAN 106G Italian Language for Beginners 1

#### Japanese

JAPANESE 130G Japanese Language 1A

#### Korear

KOREAN 110G Korean for Beginners 1

#### Latin

LATIN 100G Introduction to Latin Language 1

#### Māori Studies

MĀORI 101G Introduction to Written Māori MĀORI 130G Te Ao Māori / The Māori World

#### **Marine Science**

MARINE 100G The Oceans Around Us

#### **Medical Science**

MEDSCI 100G Human Mind and Body Relationships
MEDSCI 101G Environmental Threats to Human Health

#### Pharmacy

PHARMACY 111G Drugs and Society

#### Philosophy

PHIL 105G Critical Thinking

#### Physics

PHYSICS 100G Models and Reality

#### **Population Health**

POPLHLTH 103G Epidemics: Black Death to Bioterrorism

#### Russian

RUSSIAN 100G Beginners' Russian 1

#### Samoan

SAMOAN 101G Samoan Language 1

#### Science General

SCIGEN 101G Communicating in a Knowledge Society

SCIGEN 102G Contemporary Science in Aotearoa New Zealand

#### Spanish

SPANISH 104G Beginners' Spanish 1

#### **Sport Studies**

SPORT 100G Sport in Society

#### Sustainability

SUSTAIN 100G Sustainability and Us

#### Theological and Religious Studies

THEOREL 101G The Bible and Popular Culture

#### Tongan

TONGAN 101G Tongan Language 1

#### Transdisciplinary - Artificial Intelligence and Society

TDAIS 100 Artificial Intelligence and Society

#### Transdisciplinary - Democracy in the 21st Century

TDDEM 100 Democracy in the 21st Century

#### Transdisciplinary - Migration Futures

**TDMIGR 100 Migration Futures** 

#### Transdisciplinary – Our Environmental Futures: Te Taiao Tāngata

TDENVF 100 Our Environmental Futures: Te Taiao Tāngata

#### Transdisciplinary – Tagata Moana, Tangata Whenua: Hawaiki Futures

TDMOANA 100 Tagata Moana, Tangata Whenua: Hawaiki Futures

#### Transdisciplinary - The Future of Food

TDFOOD 100 The Future of Food

\* Please refer to Regulation 2e in the General Education Regulations.

#### General Education Faculty Schedule - Arts

#### General Education courses approved for the following degrees:

Faculty of Arts: BA, BC, BTheol Interfaculty: BGlobalSt

Conjoint degrees: BA/BC, BA/BCom, BA/BDes, BA/BE(Hons), BA/BFA, BA/BFA(Hons), BA/BGlobalSt, BA/BHSc, BA/BMus, BA/BSc, BA/LLB, BA/LLB(Hons), BAdvSci(Hons)/BA, BAdvSci(Hons)/BC, BAdvSci(Hons)/BGlobalSt, BC/BCom, BC/BE(Hons), BC/BFA, BC/BGlobalSt, BC/BHSc, BC/BSc, BC/LLB, BC/LLB(Hons),

BCom/BGlobalSt, BDes/BGlobalSt, BE(Hons)/BGlobalSt, BFA/BGlobalSt, BGlobalSt/BMus, BGlobalSt/BSc, BGlobalSt/LLB, BGlobalSt/LLB(Hons)

Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.

#### Courses available (15 points):

#### **Astrosciences**

ASTRO 100G Planets, Stars and Galaxies

#### Chemistry

CHEM 100G Molecules that Changed the World

#### **Computer Science**

COMPSCI 111G An Introduction to Practical Computing

#### **Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

#### **Earth Sciences**

EARTHSCI 105G Earth's Natural Hazards

#### **Economics**

ECON 151G Understanding the Global Economy

#### **Environmental Physics**

ENVPHYS 100G Sun, Sand and Surf: Science of Aotearoa

#### **International Business**

INTBUS 151G Business across Borders

#### Lav

LAW 121G Law and Society

#### **Māori Studies**

MĀORI 103G Introduction to Spoken Māori

#### Marketing

MKTG 151G Essential Marketing

#### Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

#### **Psychology**

PSYCH 109G Mind, Brain and Behaviour

#### General Education Faculty Schedule - Business and Economics

#### General Education courses approved for the following degrees:

Faculty of Business and Economics: BCom, BProp

Interfaculty: BGlobalSt

Conjoint degrees: BA/BCom, BA/BGlobalSt, BAdvSci(Hons)/BCom, BAdvSci(Hons)/BGlobalSt, BAdvSci(Hons)/BProp, BC/BCom, BCom/BDes, BCom/BE(Hons), BCom/BFA, BCom/BGlobalSt, BCom/BHSc, BCom/BMus, BCom/BProp, BCom/BSc, BCom/BSportHPE, BCom/LLB, BCom/LLB(Hons), BDes/

BProp, BE(Hons)/BGlobalSt, BE(Hons)/BProp, BGlobalSt/BSc, BGlobalSt/LLB, BGlobalSt/LLB(Hons), BProp/BSc, BProp/LLB, BProp/LLB(Hons)

Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.

#### Courses available (15 points):

#### Astrosciences

ASTRO 100G Planets, Stars and Galaxies

#### Chemistry

CHEM 100G Molecules that Changed the World

#### **Classical Studies and Ancient History**

ANCIENT 110G Classical Mythology

#### **Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

#### **Earth Sciences**

EARTHSCI 105G Earth's Natural Hazards

#### Education

EDUC 121G How People Learn

#### **Environmental Physics**

ENVPHYS 100G Sun, Sand and Surf: Science of Aotearoa

#### **Environmental Science**

ENVSCI 101G Environment, Science and Management

#### History

HISTORY 103G Global History

Law

LAW 121G Law and Society

#### Linguistics

LINGUIST 101G Language, Mind and Society

#### Māori Studies

MĀORI 103G Introduction to Spoken Māori

#### Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

#### **Pacific Studies**

PACIFIC 100G Te Moana-nui-ā-Kiwa/Pacific Worlds

#### **Psychology**

PSYCH 109G Mind, Brain and Behaviour

#### Sociology

SOCIOL 101G Understanding Aotearoa New Zealand

#### **Translation Studies**

TRANSLAT 100G Translation for Global Citizens

#### Youth Work

YOUTHWRK 152G Understanding New Zealand Youth

#### General Education Faculty Schedule - Creative Arts and Industries, Law

#### General Education courses approved for the following degrees:

Faculty of Creative Arts and Industries: BAS, BDanceSt, BDes, BFA, BFA(Hons), BMus, BUrbPlan(Hons)

Faculty of Law: LLB, LLB(Hons)

Conjoint degrees: BA/BDes, BA/BFA, BA/BFA(Hons), BA/BMus, BA/LLB, BA/LLB(Hons), BAdvSci(Hons)/BDes, BAdvSci(Hons)/BFA, BAdvSci(Hons)/BMus, BAdvSci(Hons)/LLB, BAdvSci(Hons)/LLB, BC/BFA, BC/BFA, BC/LLB, BC/LLB(Hons), BCom/BDes, BCom/BFA, BCom/BMus, BCom/LLB, BCom/LLB(Hons), BDes/BE(Hons), BDes/BFA, BDes/BGlobalSt, BDes/BHSc, BDes/BMus, BDes/BProp,

BDes/BSc, BDes/LLB, BDes/LLB(Hons), BE(Hons)/BFA, BE(Hons)/BMus, BFA/BGlobalSt, BFA/BHSc, BFA/BMus, BFA/BSc, BFA/LLB, BFA/LLB(Hons), BGlobalSt/BMus, BHSc/LLB, BHSc/ LLB(Hons), BMus/BSc, BMus/LLB, BMus/LLB(Hons), BProp/LLB, BProp/LLB(Hons), BSc/LLB, BSc/LLB(Hons)

Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.

#### Courses available (15 points):

#### **Astrosciences**

ASTRO 100G Planets, Stars and Galaxies

#### Chemistry

CHEM 100G Molecules that Changed the World

#### Classical Studies and Ancient History

ANCIENT 110G Classical Mythology

#### **Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

#### **Earth Sciences**

EARTHSCI 105G Earth's Natural Hazards

#### **Economics**

ECON 151G Understanding the Global Economy

#### Education

EDUC 121G How People Learn

#### **Environmental Physics**

ENVPHYS 100G Sun, Sand and Surf: Science of Aotearoa

#### History

HISTORY 103G Global History

#### **International Business**

INTBUS 151G Business across Borders

#### Law

LAW 121G Law and Society

#### Linguistics

LINGUIST 101G Language, Mind and Society

#### Māori Studies

MĀORI 103G Introduction to Spoken Māori

#### Marketing

MKTG 151G Essential Marketing

#### Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

#### **Pacific Studies**

PACIFIC 100G Te Moana-nui-ā-Kiwa/Pacific Worlds

#### Politics and International Relations

POLITICS 107G New Zealand Politics

#### Psychology

PSYCH 109G Mind, Brain and Behaviour

#### Sociology

SOCIOL 101G Understanding Aotearoa New Zealand

#### **Translation Studies**

TRANSLAT 100G Translation for Global Citizens

#### Youth Work

YOUTHWRK 152G Understanding New Zealand Youth

#### General Education Faculty Schedule - Education and Social Work

#### General Education courses approved for the following degrees:

Faculty of Education and Social Work: BEd(Tchg), BHumServ,

BPE, BSportHPE, BSW

Conjoint degrees: BCom/BSportHPE

Students can also choose courses from the General

Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.

#### Courses available (15 points):

#### **Astrosciences**

ASTRO 100G Planets, Stars and Galaxies

#### Chemistry

CHEM 100G Molecules that Changed the World

#### **Classical Studies and Ancient History**

ANCIENT 110G Classical Mythology

#### **Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

#### **Earth Sciences**

EARTHSCI 105G Earth's Natural Hazards

#### **Economics**

ECON 151G Understanding the Global Economy

#### **Environmental Physics**

ENVPHYS 100G Sun, Sand and Surf: Science of Aotearoa

#### History

HISTORY 103G Global History

#### International Business

INTBUS 151G Business across Borders

#### Law

LAW 121G Law and Society

#### Linguistics

LINGUIST 101G Language, Mind and Society

#### Marketing

MKTG 151G Essential Marketing

#### Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

#### **Pacific Studies**

PACIFIC 100G Te Moana-nui-ā-Kiwa/Pacific Worlds

#### **Psychology**

PSYCH 109G Mind, Brain and Behaviour

#### Sociolog

SOCIOL 101G Understanding Aotearoa New Zealand

#### **Translation Studies**

TRANSLAT 100G Translation for Global Citizens

#### General Education Faculty Schedule - Engineering, Medical and Health Sciences, Science

#### General Education courses approved for the following degrees:

Faculty of Engineering: BE(Hons)

Faculty of Medical and Health Sciences: BHSc, MBChB,

BMedImag(Hons), BNurs, BOptom, BPharm Faculty of Science: BAdvSci(Hons), BSc

Conjoint degrees: BA/BE(Hons), BA/BHSc, BA/BSc, BAdvSci(Hons)/BA, BAdvSci(Hons)/BC, BAdvSci(Hons)/BCom, BAdvSci(Hons)/BDes, BAdvSci(Hons)/BE(Hons), BAdvSci(Hons)/BFA, BAdvSci(Hons)/BHSc, BAdvSci(Hons)/BMus, BAdvSci(Hons)/BNurs, BAdvSci(Hons)/BNurs, BAdvSci(Hons)/BProp, BAdvSci(Hons)/LLB, BAdvSci(Hons)/LLB, BAdvSci(Hons), BC/BE(Hons), BC/BHSc, BC/BSc, BCom/BE(Hons), BC/BSC, BC/BSC

BCom/BHSc, BCom/BSc, BDes/BE(Hons), BDes/BHSc, BDes/BSc, BE(Hons)/BFA, BE(Hons)/BMus, BE(Hons)/BProp, BE(Hons)/BSc, BFA/BHSc, BFA/BSc, BHSc/BNurs, BHSc/BSc, BHSc/LLB, BHSc/LLB(Hons), BMus/BSc, BNurs/BSc, BProp/BSc, BSc/BTheol, BSc/LLB, BSc/LLB(Hons)

Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.

#### Courses available (15 points):

#### Classical Studies and Ancient History

ANCIENT 110G Classical Mythology

#### **Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

#### **Economics**

ECON 151G Understanding the Global Economy

#### **Education**

EDUC 121G How People Learn

#### History

HISTORY 103G Global History

#### International Business

INTBUS 151G Business across Borders

#### Law

LAW 121G Law and Society

#### Linguistics

LINGUIST 101G Language, Mind and Society

#### Māori Studies

MĀORI 103G Introduction to Spoken Māori

#### Marketing

MKTG 151G Essential Marketing

#### Musi

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

#### **Pacific Studies**

PACIFIC 100G Te Moana-nui-ā-Kiwa/Pacific Worlds

#### Sociology

SOCIOL 101G Understanding Aotearoa New Zealand

#### **Translation Studies**

TRANSLAT 100G Translation for Global Citizens

#### Youth Work

YOUTHWRK 152G Understanding New Zealand Youth

# Regulations – Doctor of Philosophy and Higher Doctorates

# **Regulations - Doctor of Philosophy**

662 Statute for the Degree of Doctor of Philosophy – PhD

# **Regulations - Higher Doctorates**

667	The Degree of Doctor of Engineering – DEng
668	The Degree of Doctor of Laws - LLD
668	The Degree of Doctor of Literature – LittD
669	The Degree of Doctor of Science - DSc
669	Procedure for the Examination of Higher Doctorates

2025 CALENDAR 662

## **REGULATIONS - DOCTOR OF PHILOSOPHY**

# Statute for the Degree of Doctor of Philosophy - PhD

Notes:

- (i) "Candidate/s" refers to candidate/s for the degree of Doctor of Philosophy.
- (ii) "Candidature" refers to a person's status as a candidate for the degree of Doctor of Philosophy.
- (iii) "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.
- (iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.

#### **General Requirements**

- 1 A candidate for the Degree of Doctor of Philosophy (PhD) is required to undertake an original and coherent research project and to present the outcome of that research project for examination as a thesis.
- 2 The research project, which may include scholarly creative practice, must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.
- 3 The research project must be conducted under supervision and over the period of enrolment in the PhD programme, and must be conducted in accordance with the Research Code of Conduct Policy.
- 4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 100,000 words. Scholarly creative work (written or otherwise) that forms an integrated whole with the written document may be submitted for examination as part of the thesis requirement.
- 5 The thesis must be undertaken and completed in accordance with the Doctoral Thesis Policy and Procedures and, where scholarly creative work is (to be) presented for examination as part of the thesis requirement, with the PhD Including Scholarly Creative Work Policy and Procedures.
- 6 In order for the PhD degree to be awarded, the Board of Graduate Studies (or delegate[s]) must be:
  - a  $\,$  satisfied that the requirements of Regulations 1-5 and Regulation 47 have been met  $\,$  and  $\,$
  - b satisfied that, subject to Regulation 43, the candidate has performed at doctoral level in an oral examination, held in accordance with this Statute on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

- c satisfied, by the examination process prescribed by this Statute, that the thesis:
  - (i) makes an original and significant contribution to knowledge or understanding in its field(s) and

(ii) meets internationally recognised standards for such work

and

(iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature

and

(iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

#### Duration

- 7 The thesis must be submitted within a maximum of 48 months of full-time equivalent enrolment from the initial date of enrolment in the PhD programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the Doctoral Extension of Enrolment Policy and Procedures. For the avoidance of doubt, the provisions pertaining to the submission of the "thesis" in this regulation and in the remainder of this statute apply to all work (to be) presented for examination in fulfilment of the thesis requirement at Regulation 1.
- 8 The thesis must not be submitted in less than 36 months of full-time equivalent enrolment from the initial date of enrolment in the PhD programme, unless permission is granted by the Board of Graduate Studies (or delegate).
- 9 Permission for submission of the thesis must not be granted where a candidate has been enrolled for less than 24 months full-time equivalent from the initial date of enrolment in the PhD programme.

- 10 Part-time enrolment may be permitted, subject to the Doctoral Full-time and Part-time Enrolment Policy and Procedures.
- 11 A candidate may be permitted to suspend their enrolment subject to the Doctoral Suspension of Enrolment Policy and Procedures.
- 12 The initial date of enrolment in the PhD programme may not be backdated except:
  - a in exceptional circumstances as approved by the Board of Graduate Studies (or delegate) and up to a maximum of six months

or

b as permitted under the PhD - Masters Thesis Transfer Policy and Procedures or Doctoral Transfer Policy and Procedures.

#### Admission

- 13 To be admitted to the PhD programme, applicants must satisfy the University's Admission regulations and are required to have:
  - a in their most recent attempt at a relevant qualification:
    - (i) completed the requirements for a Bachelors Honours or Masters degree or postgraduate diploma in a relevant subject area with at least a B+ average at the University of Auckland, or, where relevant to the intended subject of the PhD, the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate)

or

(ii) satisfied the requirements of the PhD - Masters Thesis Transfer Policy and Procedures

or

(iii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Bachelors Honours or Masters degree with at least a B+ average at the University of Auckland

and

- b satisfied the requirements of the Doctoral Candidate Research Capacity Policy and Procedures
- c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
- d where creative work is to be presented for examination as part of the thesis requirement, have satisfied the eligibility and research project approval requirements of the PhD Including Scholarly Creative Work Policy and Procedures

and

- e have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the PhD degree and
- f have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).
- 14 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the Doctoral Exceptional Circumstance Entry Policy and Procedures, admit to the PhD programme an applicant whose qualifications do not meet the requirements of Regulation 13a.
- 15 An applicant may be considered for transfer from an existing doctoral enrolment subject to the Doctoral Transfer Policy and Procedures.
- 16 An applicant may be considered for off-campus enrolment subject to the Doctoral Off-campus Research Policy and Procedures.
- 17 The final decision on admission to the PhD programme shall be made by the Board of Graduate Studies (or delegate).
- 18 Admission to the PhD programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.
- 19 Admission to the PhD programme is valid for up to six months (or a maximum of 12 months in exceptional circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification

- of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.
- 20 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.
- 21 Persons who are permitted by the Board of Graduate Studies (or delegate) to enrol in a joint or dual doctoral degree must satisfy all the requirements of this Statute in order to have the PhD degree awarded, unless an individual requirement is varied under Regulation 53.

#### Supervision

- 22 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's enrolment.
- 23 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the Doctoral Supervision Policy and Procedures.
- 24 Changes in supervision during candidature are subject to the Doctoral Supervision Policy and Procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

#### **Enrolment and Candidature**

- 25 Except for any period(s) of suspension approved under Regulation 11, candidates are required to be enrolled continuously from the initial date of enrolment in the PhD programme until the date of thesis submission under Regulations 7-9.
- 26 Candidature for the PhD degree commences upon enrolment in the PhD programme and continues, regardless of any period(s) of suspension approved under Regulation 11, until the date on which any one of the following occurs:
  - a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 6 have been met
  - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 46 is that the degree not be awarded
  - c candidature expires under Regulation 28
  - d a candidate withdraws from the programme under Regulation 48
  - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 49.
- 27 Candidature is provisional until confirmed, and is subject to the Doctoral Confirmation of Candidature Policy and Procedures, the Doctoral Continuation of Confirmed Candidature Policy and Procedures, and the Doctoral Candidature Intervention Policy and Procedures.
- 28 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 7.
  - b Candidature expires when the thesis is not submitted by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 45.
- 29 Where candidature has expired under Regulation 28, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 54 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 30 Enrolment in the PhD programme is not possible where candidature remains expired under Regulation 28 or where a candidate withdraws from the programme under Regulation 48.
- 31 Termination of candidature under Regulation 49 is also termination of enrolment in the PhD programme for enrolled candidates.
- 32 Candidates who are required, pursuant to Regulation 45, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 45 is 12 months full-time equivalent.
- 33 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the Doctoral Off-campus Research Policy and Procedures.

- 34 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.
- 35 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

#### **Fees**

- 36 All fees required by and pursuant to the Fees Statute and the PhD Domestic Tuition Fees Policy must be paid for the duration of enrolment in the PhD programme.
- 37 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 11.
- 38 a A candidate who withdraws from the PhD programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period of withdrawal from the programme or termination of candidature and the end of the current doctoral year.
  - b A candidate who submits a thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission of the thesis and the end of the current doctoral year, provided the candidate has been enrolled for at least 36 months' full-time equivalent.
- 39 Graduation is not permitted until all outstanding monies owing to the University have been paid.

#### **Submission**

40 The thesis must be submitted in accordance with the Doctoral Thesis Submission Pre-Examination Procedures.

#### **Examination**

- 41 For each candidate, the Board of Graduate Studies (or delegate) will appoint two examiners, at least one of whom must be based outside New Zealand, in accordance with the Doctoral Appointment of Examiners Policy and Procedures.
- 42 The examination for the PhD degree must be conducted in accordance with the Doctoral Examination Procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the Doctoral Examination Extraordinary Circumstances and Posthumous Award Procedures. Where scholarly creative work is submitted as part of the thesis requirement, the examination is also subject to the PhD Including Scholarly Creative Work Policy and Procedures.
- 43 Except where a candidate is exempted pursuant to the Doctoral Examination Extraordinary Circumstances and Posthumous Award Procedures, the PhD degree cannot be awarded where an oral examination has not taken place.
- 44 Where a candidate advances to oral examination, the oral examination is to proceed in accordance with the Doctoral Examination Procedures and the Doctoral Oral Examination Procedures.
- 45 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the Doctoral Examination Procedures and determine the outcome of the examination.

#### **Final Decision**

- 46 The final decision as to the award of the PhD degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 45.
- 47 The final examined and approved thesis must be submitted in accordance with the Doctoral Thesis Submission Post-Examination Procedures in order for the requirements of the PhD degree to be met.

#### Withdrawal from Programme

48 A candidate may withdraw from the PhD programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

#### **Termination of Candidature**

- 49 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:
  - a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27
  - b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27

# DOCTOR OF PHILOSOPHY AND HIGHER DOCTORATES

- c failure to satisfy conditions imposed on candidature pursuant to Regulation 27
- d failure to comply with candidature reporting requirements pursuant to Regulation 27
- e failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
- f failure to comply with the Doctoral Thesis Submission Post-Examination Procedures
- g failure to make payment of any tuition fees related to enrolment in the PhD by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 49 is permanent unless successfully appealed in accordance with Regulation 54(b).

- 50 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 49, the candidate will be given notice of termination proceedings and allowed 14 calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision. This process is subject to the Doctoral Termination Proceedings Policy.
- 51 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of this Statute.
- 52 a Where a candidate withdraws from the PhD programme, or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new PhD or other doctoral programme in the same subject at a later date will not normally be permitted.
  - b A person who withdraws from any relevant doctoral enrolment or has a relevant doctoral candidature terminated (or equivalent), or who fails to meet the requirements for the award of a relevant doctoral degree, will not normally be admitted to the PhD except in accordance with the doctoral transfer policy and procedures.
  - c Relevance and equivalence at Regulation 52b are determined by the Board of Graduate Studies (or delegate).

#### **Variations**

53 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for PhD candidature, except where variation of a national or government directive or requirement is involved.

#### **Appeals**

- 54 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment subject to the Doctoral Candidature Appeal Procedures.
  - b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature, or to decline an extension of enrolment, subject to the Doctoral Candidature Appeal Procedures.
- 55 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the Doctoral Candidature Appeal Procedures.
- 56 Candidates and former candidates may appeal the outcome of a PhD examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the Doctoral Examination Appeal Procedures.
- 57 Appeals as to examination will be determined in accordance with the Doctoral Examination Appeal Procedures.

#### **Dispute Resolution**

- 58 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.
- 59 Any matter that has been, could have been or could be appealed under the provisions of Regulation 54 or 56 is precluded from consideration as a dispute under Regulation 58.

#### **Further Provisions**

- 60 a The PhD programme is subject to the Limited Entry Statute.
  - b Candidates are subject to:
    - the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security

intelligence service, rescindment and surrender of qualifications and the Deputy Vice-Chancellor Education's Special Powers

and

- (iii) the Examination Regulations, where coursework is prescribed pursuant to Regulation 27.
- 61 The doctoral policies and procedures cited in this Statute may be reviewed and amended from time-to-time.
- 62 PhD candidates are subject to any additional doctoral policies and procedures devised in support of this Statute, and amended from time-to-time.
- 63 This Statute may itself be reviewed and amended from time-to-time.
- 64 This Statute came into force on 1 October 2020.
- 65 For candidates initially enrolled under a previous statute, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of this Statute to ensure consistency with the provisions of the statute under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

# **REGULATIONS - HIGHER DOCTORATES**

In addition to the degree of Doctor of Philosophy, the University offers higher doctorates in Engineering (DEng), Laws (LLD), Literature (LittD), and Science (DSc). These are the highest academic awards offered by the University and are awarded to graduates or close affiliates of the University of Auckland who have published original work that has, over an extensive period of time, given them authoritative standing and international eminence in their respective field. The higher doctorate is thus to be seen as recognition of real distinction in one of these areas of study. It is awarded rarely and only after rigorous examination of a substantial and significant corpus of material. A person wishing to become a candidate for a higher doctorate should refer to the Guidelines for Candidates of Higher Doctorates.

# The Degree of Doctor of Engineering - DEng

#### Eligibility

- 1 The Degree of Doctor of Engineering shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence in some branch of engineering or technology such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded only on work, whether sole or conjoint, published in book form or in scholarly journals in general circulation, or as designs and inventions. In addition to the published work, the candidate may submit unpublished work in support of the application.
- 3 A candidate for the Degree of Doctor of Engineering must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

#### **Application**

- 7 A person wishing to become a candidate for a Doctor of Engineering should apply in writing to the Pro Vice-Chancellor Global and Graduate Research, providing:
  - a  $\,$  a completed Application to be Examined for a Higher Doctorate and
  - b an academic curriculum vitae and
  - c academic transcripts for each degree previously awarded (if these degrees were not awarded by the University of Auckland).

8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.

# The Degree of Doctor of Laws - LLD

#### Eligibility

- 1 The Degree of Doctor of Laws shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to the history, philosophy, exposition or criticism of law, such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded for work, whether sole or conjoint, published in book form or in scholarly journals in general circulation. In addition to the published work, the candidate may submit unpublished work in support of the application.
- 3 A candidate for the Degree of Doctor of Laws must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

#### **Application**

- 7 A person wishing to become a candidate for a Doctor of Laws should apply in writing to the Pro Vice-Chancellor Global and Graduate Research, providing:
  - a a completed Application to be Examined for a Higher Doctorate and
  - b an academic curriculum vitae

and

- c academic transcripts for each degree previously awarded if these degrees were not awarded by the University of Auckland.
- 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.

# The Degree of Doctor of Literature - LittD

#### **Eligibility**

- 1 The Degree of Doctor of Literature shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to linguistic, literary, philosophical, social, cultural or historical knowledge such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded for work, whether sole or conjoint, published in book form or in scholarly journals in general circulation. In addition to the published work, the candidate may submit unpublished work in support of the application.
- 3 A candidate for the Degree of Doctor of Literature must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

#### **Application**

- 7 A person wishing to become a candidate for a Doctor of Literature should apply in writing to the Pro Vice-Chancellor Global and Graduate Research, providing:
  - a a completed Application to be Examined for a Higher Doctorate

and

b an academic curriculum vitae

and

- c academic transcripts for each degree previously awarded if these degrees were not awarded by the University of Auckland.
- 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.

## The Degree of Doctor of Science - DSc

#### **Eligibility**

- 1 The Degree of Doctor of Science shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to some branch of pure or applied science such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded only on work, whether sole or conjoint, published in book form or in scholarly journals in general circulation.
- 3 A candidate for the Degree of Doctor of Science must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

#### **Application**

- 7 A person wishing to become a candidate for a Doctor of Science should apply in writing to the Pro Vice-Chancellor Global and Graduate Research, providing:
  - a a completed Application to be Examined for a Higher Doctorate and

b an academic curriculum vitae

- c academic transcripts for each degree previously awarded (if these degrees were not awarded by the University of Auckland).
- 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.

# **Procedure for the Examination of Higher Doctorates**

This procedure applies to the examination of the Degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature and Doctor of Science, and should be read in conjunction with the Higher Doctorate Examination Procedures.

#### Consideration of Applications to be Examined

- 1 As soon as possible after an application to be examined has been lodged with the Pro Vice-Chancellor Global and Graduate Research and has been determined to meet initial requirements, the application will be forwarded to the relevant Faculty Dean or delegate ("the faculty") for further consideration.
- 2 The faculty will appoint an Examination Committee of three senior academics who have a general understanding of the applicant's field of research. At least two members of the Committee must be academic members of the University, one of whom will be nominated to chair the Examination Committee.
- 3 The Examination Committee will investigate the information provided, including the quality and nature of the

submission for examination, will seek input from the Dean of the faculty, and will make a recommendation to the Pro Vice-Chancellor Global and Graduate Research within one month that the faculty:

a will allow the applicant to be admitted to candidature for the higher doctorate

or

b will not allow the applicant to be admitted to candidature for the higher doctorate.

#### **Notification of Assessment of Application and Intention to Submit**

- 4 The Pro Vice-Chancellor Global and Graduate Research will advise the applicant of the faculty's decision and, if the application has been accepted, will request written notification of the applicant's intention to proceed with candidature and submission. The submission of work to be examined must be received by the Pro Vice-Chancellor Global and Graduate Research within three months of the notification that the application was accepted.
- 5 The examination will not proceed until receipt of the candidate's written notification of intention to proceed and payment of fees as set out in Schedule B of the Fees Statute.

#### **Appointment of Examiners**

6 Upon payment of fees and receipt of the candidate's written notification of intention to proceed, the Pro Vice-Chancellor Global and Graduate Research will request that the faculty nominate three external examiners. The nominations should be made within three months of the request. The examiners must be of authoritative standing and international eminence in the field of the submitted work and must be active in research. At least one examiner shall be resident outside New Zealand. Examiners must not have engaged in substantial collaboration with the candidate. Any involvement with the candidate by the examiner which could constitute a conflict of interest should be declared at the outset. The appointment of all examiners must be approved by the Pro Vice-Chancellor Global and Graduate Research.

#### Submission

7 The candidate shall lodge at the School of Graduate Studies:

a three copies of the work to be examined and

- b a statutory declaration which shall:
  - (i) state the extent to which the work is the candidate's own, and (in the case of a conjoint work) identify as clearly as possible which parts are the candidate's own

and

(ii) declare that the work in substantially its present form has not been submitted or accepted previously for the award of a degree or diploma in this or any other tertiary institution, and is not being submitted for a degree or diploma in any other tertiary institution or for another degree or diploma at this institution.

#### **Examination**

- 8 The degree will be awarded solely on consideration of the submitted works upon which the candidate's claim to the degree is based.
- 9 In order to qualify for the degree, the submitted works must provide sufficient evidence that the candidate has made an original contribution of special excellence to their discipline such that they are considered to have authoritative standing and international eminence in their field.
- 10 Examiners will be requested to report to the Pro Vice-Chancellor Global and Graduate Research on the submission within three months of receipt and recommend whether the candidate:
  - a should be awarded the degree

or

- b should not be awarded the degree.
- 11 The reports of all examiners will be forwarded to the Examination Committee for consideration of whether or not to admit the candidate to the degree.
- 12 If the examiners' recommendations differ, the Examination Committee may invite the examiners to consult and provide a written report or reports on the outcome of their consultation. If, after such consultation, the differences remain unresolved, the Examination Committee may recommend to the Pro Vice-Chancellor Global and Graduate Research that a further independent external examiner be appointed to report on areas of conflict.
- 13 The Examination Committee shall recommend an outcome based on the examiners' reports to the Pro Vice-Chancellor Global and Graduate Research. The Pro Vice-Chancellor Global and Graduate Research will determine the result of the examination and notify the candidate of the decision.

14 An unsuccessful submission may not be presented for re-examination until at least five years after initial submission and must include new material.

#### Deposit of Submission in the Library

15 On successful completion of the examination of the submitted work, and when possible, two bound copies will be deposited in the University Library by the School of Graduate Studies. The first bound copy will remain in the Library for reference purposes; the second copy may be borrowed by members of the Library, or sent to other libraries on inter-library loan. The third copy will be returned to the candidate.

#### Graduation

16 Candidates who have satisfied the requirements for any award of the University shall be admitted to that award.

2025 CALENDAR 672

## **COURSE PRESCRIPTIONS**

The Course Prescriptions contain approved University of Auckland courses. Before selecting courses from this Calendar, students and potential students are advised to ascertain which courses are expected to be offered in this Academic Year and in which semester they are scheduled by referring to the Class Search on Student Services Online, or by contacting their Student Hub.

Where courses in the following Course Prescriptions are listed with an 'A' and a 'B' option, this means that, if they are offered, they will be taught over two semesters and students must enrol in both Part A and Part B in order to complete and, where successful, be credited with the course. Courses with no 'A' or 'B' designation are taught over one semester.

The Prescriptions are listed by faculty, in alpha-numeric order by subject title and should be read in conjunction with the relevant regulations.

#### Calculating a Grade Point Average

Grade Point Averages (GPA) are calculated using the following scale. Courses are weighted based on points value, and the exact formula may vary from programme-to-programme.

9 for A+ 4 for B-8 for A 3 for C+ 7 for A- 2 for C 6 for B+ 1 for C-5 for B 0 for D+, D, D- or F

More details about GPAs are available online at https://uoa.custhelp.com/app/answers/detail/a\_id/2454/.

# **Faculty Index**

673 Index of Course Codes

680 The University of Auckland

685 Arts and Education

862 Business and Economics

900 Engineering and Design

950 Law

974 Medical and Health Sciences

1013 Science

1079 General Education

# **Index of Course Codes**

This list indexes course codes alphabetically and shows the titles of the subjects related to them. The faculty column shows where the course prescription can be found.

Course Code	Title	Faculty
	Language Study Abroad	Arts and Education
ACADENG	Academic English Studies	Arts and Education
ACADINT	Academic Integrity	The University of Auckland
ACCTG	Accounting	Business and Economics
AEROSPCE	Aerospace Engineering	Engineering and Design
ANCIENT	Classical Studies and Ancient History	Arts and Education
ANTHRO	Anthropology	Arts and Education
ARCHDES	Architectural Design	Engineering and Design
ARCHDRC	Architectural Media and Fabrication	Engineering and Design
ARCHGEN	Architecture – General	Engineering and Design
ARCHHTC	Architectural History, Theory and Criticism	Engineering and Design
ARCHPRM	Architectural Professional Studies	Engineering and Design
ARCHTECH	Architectural Technology and Sustainability	Engineering and Design
ARTHIST	Art History	Arts and Education
ARTSCHOL	Arts Scholars	Arts and Education
ARTSGEN	Arts General	Arts and Education
ASIAN	Asian Studies	Arts and Education
ASTRO	Astrosciences	Science
AUDIOL	Audiology	Medical and Health Sciences
BIOENG	Bioengineering	Engineering and Design
BIOINF	Bioinformatics	Science
BIOMENG	Biomedical Engineering	Engineering and Design
BIOMED	Biomedical Science	Science
BIOSCI	Biological Sciences	Science
BIOSEC	Biosecurity and Conservation	Science
BIOTECH	Biotechnology	Science
BLTENV	Built Environment	Engineering and Design
BUSACT	Business Accounting	Business and Economics
BUSADMIN	Business Administration	Business and Economics
BUSAN	Business Analytics	Business and Economics
BUSDEV	Business Development	Business and Economics
BUSFIN	Business Finance	Business and Economics
BUSHRM	Business Human Resource Management	Business and Economics
BUSINESS	Business	Business and Economics
BUSINFO	Business Information Analytics	Business and Economics

Course Code	Title	Faculty
BUSINT	Business International	Business and Economics
BUSMAN	Business Management	Business and Economics
BUSMBA	Business MBA	Business and Economics
BUSMGT	Business Management	Business and Economics
BUSMKT	Business Marketing	Business and Economics
CAREER	Career	Arts and Education
CHEM	Chemistry	Science
CHEMMAT	Chemical and Materials Engineering	Engineering and Design
CHINESE	Chinese	Arts and Education
CIVIL	Civil Engineering	Engineering and Design
CLINED	Clinical Education	Medical and Health Sciences
CLINIMAG	Clinical Imaging	Medical and Health Sciences
COMENT	Commercialisation and Entrepreneurship	Business and Economics
COMLAW	Commercial Law	Business and Economics
COMLAW	Commercial Law	Law
COMMS	Communication	Arts and Education
COMPLIT	Comparative Literature	Arts and Education
COMPSCI	Computer Science	Science
COMPSYS	Computer Systems Engineering	Engineering and Design
COOKIS	Cook Islands Māori	Arts and Education
CREWRIT	Creative Writing	Arts and Education
CRIM	Criminology	Arts and Education
CTFOUND	UoA Foundation Studies	The University of Auckland
DANCE	Dance Studies	Arts and Education
DATASCI	Data Science	Science
DESIGN	Design	Engineering and Design
DEVELOP	Development Studies	Arts and Education
DIETETIC	Dietetics	Medical and Health Sciences
DIGIHLTH	Digital Health	Medical and Health Sciences
DISABLTY	Disability Studies	Arts and Education
DISMGT	Disaster Management	Engineering and Design
DRAMA	Drama	Arts and Education
EARTHSCI	Earth Sciences	Science
ECOLOG	Ecology	Science
ECON	Economics	Business and Economics
EDCURRM	Education Curriculum Māori	Arts and Education
EDCURRPK	Education Curriculum Pasifika	Arts and Education
EDCURSEC	Education Curriculum Secondary Diploma	Arts and Education
EDCURRIC	Education Curriculum Studies	Arts and Education
EDPRAC	Education Practice	Arts and Education

Course Code	Title	Faculty
EDPRACM	Education Practice Māori	Arts and Education
EDPRACPK	Education Practice Pasifika	Arts and Education
EDPROF	Education Professional	Arts and Education
EDPROFST	Education Professional Studies	Arts and Education
EDPROFM	Education Professional Studies Māori	Arts and Education
EDPROFPK	Education Professional Studies Pasifika	Arts and Education
EDPSYCH	Educational Psychology	Arts and Education
EDUC	Education	Arts and Education
EDUCM	Education Māori	Arts and Education
EDUCN	Education Studies	Arts and Education
EDUCSW	Education and Social Work	Arts and Education
ELECTENG	Electrical and Electronic Engineering	Engineering and Design
ENERGY	Energy	Engineering and Design
ENGGEN	Engineering General	Engineering and Design
ENGLACP	English for Academic Purposes	Arts and Education
ENGLISH	English	Arts and Education
ENGSCI	Engineering Science	Engineering and Design
ENGWRIT	English Writing	Arts and Education
ENV	Environment	Science
ENVCHG	Environmental Change	Science
ENVENG	Environmental Engineering	Engineering and Design
ENVMGT	Environmental Management	Science
ENVPHYS	Environmental Physics	Science
ENVSCI	Environmental Science	Science
EUROPEAN	European Studies	Arts and Education
EXERSCI	Exercise Sciences	Science
FINANCE	Finance	Business and Economics
FINEARTS	Fine Arts	Arts and Education
FOODSCI	Food Science	Science
FORENSIC	Forensic Science	Science
FOUNDST	Foundation Studies	The University of Auckland
FRENCH	French	Arts and Education
GENDER	Gender Studies	Arts and Education
GISCI	Geographic Information Science	Science
GEOG	Geography	Science
GEOPHYS	Geophysics	Science
GEOTHERM	Energy Technology	Engineering and Design
GERMAN	German	Arts and Education
GLMI	Global Management and Innovation	Business and Economics
GLOBAL	Global Studies	Arts and Education

Course Code	Title	Faculty	
HEALTHED	Health Education	Arts and Education	
HERCONS	Heritage Conservation	Engineering and Design	
HIGHED	Higher Education	Arts and Education	
HISTORY	History	Arts and Education	
HLTHMGT	Health Management	Medical and Health Sciences	
HLTHPSYC	Health Psychology	Medical and Health Sciences	
HLTHSCI	Health Sciences	Medical and Health Sciences	
HUMS	Humanities	Arts and Education	
HUMSERV	Human Services	Arts and Education	
INDIGEN	Indigenous Studies	Arts and Education	
INFOGOV	Information Governance	Business and Economics	
INFOMGMT	Information Management	Science	
INFOSYS	Information Systems	Business and Economics	
INNOVENT	Innovation and Entrepreneurship	Business and Economics	
INTBUS	International Business	Business and Economics	
INTERNSP	Internship	The University of Auckland	
ITALIAN	Italian	Arts and Education	
JUR	Juridical Science	Law	
JAPANESE	Japanese	Arts and Education	
KOREAN	Korean	Arts and Education	
LANGTCHG	Language Teaching and Learning	Arts and Education	
LATIN	Latin	Arts and Education	
LATINAM	Latin American Studies	Arts and Education	
LAW	Law	Law	
LAWCOMM	Law Commercial	Law	
LAWENVIR	Law Environmental	Law	
LAWGENRL	Law General	Law	
LAWHONS	Law Honours	Law	
LAWPUBL	Law Public	Law	
LDGOV	Leadership and Governance	Business and Economics	
LINGUIST	Linguistics	Arts and Education	
LOGICOMP	Logic and Computation	Arts and Education	
MĀORI	Māori Studies	Arts and Education	
MAORIDEV	Māori Development	Business and Economics	
MAORIHTH	Māori Health	Medical and Health Sciences	
MARINE	Marine Science	Science	
MĀTAU	Mātauranga	Arts and Education	
MATHS	Mathematics	Science	
MBCHB	MBChB	Medical and Health Sciences	
MECHENG	Mechanical Engineering	Engineering and Design	

Course Code	Title	Faculty
MECHTRON	Mechatronics Engineering	Engineering and Design
MEDIA	Media and Screen Studies	Arts and Education
MEDIMAGE	Medical Imaging	Medical and Health Sciences
MEDICINE	Medicine	Medical and Health Sciences
MEDSCI	Medical Science	Medical and Health Sciences
MGMT	Management	Business and Economics
MKTG	Marketing	Business and Economics
MUS	Music	Arts and Education
MUSEUMS	Museums and Cultural Heritage	Arts and Education
NURSING	Nursing	Medical and Health Sciences
NURSPRAC	Nursing Practice	Medical and Health Sciences
OBSTGYN	Obstetrics and Gynaecology	Medical and Health Sciences
OPHTHAL	Ophthalmology	Medical and Health Sciences
OPSMGT	Operations and Supply Chain Management	Business and Economics
ОРТОМ	Optometry and Vision Science	Medical and Health Sciences
PACIFIC	Pacific Studies	Arts and Education
PAEDS	Paediatrics	Medical and Health Sciences
PHARMACY	Pharmacy	Medical and Health Sciences
PHARMCOL	Pharmacology	Medical and Health Sciences
PHIL	Philosophy	Arts and Education
PHYSED	Physical Education	Arts and Education
PHYSICS	Physics	Science
PHYSIOL	Physiology	Medical and Health Sciences
POLICY	Public Policy	Arts and Education
POLITICS	Politics and International Relations	Arts and Education
POLYMER	Polymer Engineering	Engineering and Design
POPLHLTH	Population Health	Medical and Health Sciences
POPLPRAC	Population Health Practice	Medical and Health Sciences
PROFCOUN	Professional Counselling	Arts and Education
PROFSUPV	Professional Supervision	Arts and Education
PROPERTY	Property	Business and Economics
PROPPRAC	Property Practice	Business and Economics
PSYCH	Psychology	Science
PSYCHOL	Psychology	Science
PSYCHIAT	Psychiatry	Medical and Health Sciences
PŪTAIAO	Pūtaiao	Science
REGDEV	Regional Development	Arts and Education, Science
RUSSIAN	Russian	Arts and Education
SAMOAN	Samoan	Arts and Education
SCIENT	Science Enterprise	Science

Course Code	Title	Faculty
SCIGEN	Science General	Science
SCIGEN	Science Scholars	Science
SCREEN	Screen Production	Arts and Education
SOCCHFAM	Social Work Child and Family Practice	Arts and Education
SOCCLEAD	Social and Community Leadership	Arts and Education
SOCHLTH	Social Work Health Practice	Arts and Education
SOCIOL	Sociology	Arts and Education
SOCJUS	Social Justice	Arts and Education
SOCWORK	Social Work	Arts and Education
SOCYOUTH	Social Work Youth Practice	Arts and Education
SOFTENG	Software Engineering	Engineering and Design
SPANISH	Spanish	Arts and Education
SPCHSCI	Speech Science	Science
SPORT	Sport Studies	Arts and Education
SPORTHPE	Sport, Health and Physical Education	Arts and Education
STATS	Statistics	Science
STRCTENG	Structural Engineering	Engineering and Design
SUSTAIN	Sustainability	Science
TDAIS	Artificial Intelligence and Society	Transdisciplinary (Engineering and Design)
TDDEM	Democracy in the 21st Century	Transdisciplinary (Arts and Education)
TDENVF	Our Environmental Futures: Te Taiao Tāngata	Transdisciplinary (Science)
TDFOOD	The Future of Food	Transdisciplinary (Science)
TDMIGR	Migration Futures	Transdisciplinary (Medical and Health Sciences)
TDMOANA	Tagata Moana, Tangata Whenua: Hawaiki Futures	Transdisciplinary (Arts and Education)
TFCARTS	Tertiary Foundation Certificate Arts General	Arts and Education
TFCBIO	Tertiary Foundation Certificate Biological Science	Science
TFCBUS	Tertiary Foundation Certificate Business	Business and Economics
TFCCAI	Tertiary Foundation Certificate Creative Arts	Arts and Education
TFCCHEM	Tertiary Foundation Certificate Chemistry	Science
TFCEDUC	Tertiary Foundation Certificate Education	Arts and Education
TFCENG	Tertiary Foundation Certificate English	Arts and Education
TFCENV	Tertiary Foundation Certificate Environmental Studies	Science
TFCHIST	Tertiary Foundation Certificate History	Arts and Education
TFCMAORI	Tertiary Foundation Certificate Māori	Arts and Education
TFCMATHS	Tertiary Foundation Certificate Mathematics	Science
TFCPAC	Tertiary Foundation Certificate Pacific Studies	Arts and Education
TFCPHYS	Tertiary Foundation Certificate Physics	Science
TFCSOCIO	Tertiary Foundation Certificate Sociology	Arts and Education
TFCSTATS	Tertiary Foundation Certificate Statistics	Science

Course Code	Title	Faculty
THEOLOGY	Theology	Arts and Education
THEOREL	Theological and Religious Studies	Arts and Education
TONGAN	Tongan	Arts and Education
TRANSLAT	Translation Studies	Arts and Education
URBDES	Urban Design	Engineering and Design
URBPLAN	Urban Planning	Engineering and Design
WINESCI	Wine Science	Science
YOUTHWRK	Youth Work	Arts and Education
WTR	Waipapa Taumata Rau	Arts and Education
WTRBUS	Waipapa Taumata Rau	Business and Economics
WTRENG	Waipapa Taumata Rau	Engineering and Design
WTRMHS	Waipapa Taumata Rau	Medical and Health Sciences
WTRSCI	Waipapa Taumata Rau	Science

# THE UNIVERSITY OF AUCKLAND

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	681
Foundation Studies	FOUNDST	681
Internship	INTERNSP	681
University of Auckland Foundation Studies	FOUNDST	682

# The University of Auckland

## **Academic Integrity**

#### **ACADINT A01**

o Points

### **Academic Integrity Course**

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

#### **Foundation Studies**

#### **Foundation Courses**

#### FOUNDST 10F

24 Points

#### **English for Academic Purposes**

Develops skills for understanding, writing, reading and speaking English. Attention is paid to accuracy, grammatical structures, spelling, punctuation and word use. Tasks include group discussions and formal presentations, note-taking, extended reading and formal comprehension exercises, paragraph and note-form summaries and preparation of research reports.

## FOUNDST 11F 24 Points

#### Accounting

Provides introduction to accounting methods and concepts. Topics include cash and accrual accounting, budgeting, cash flow, depreciation, assessment of performance, accounting systems, job costing, cost-volume-profit analysis, financial statements for sole traders, partnerships and companies.

## FOUNDST 12F 24 Points

#### Art

Provides a practical knowledge of visual arts and understanding of arts in context. Through a number of practical assignments and the production of a portfolio, students develop ideas, observe, analyse, interpret and evaluate images.

# FOUNDST 13F 24 Points

# Biology

Develops an understanding of biology and the skills to apply biological knowledge to solve problems, design and perform experiments, and to interpret and present evidence. Topics include structure and function of the cell, responses of plants and animals to biotic and abiotic factors, genetics and evolution (primates and hominids).

### FOUNDST 14F 24 Points Chemistry

Provides science students with the skills and confidence to test their ideas experimentally. Topics include atomic theory, chemical bonding and shapes of molecules, chemistry of transition elements, metal hydroxides, halogens and selected ions, analysis of laboratory solutions and commercial products, energy involved in physical and chemical changes, Aqueous Chemistry, oxidation-reductions and applications, spectroscopic identification of organic compounds.

#### FOUNDST 15F Classical Studies

24 Points

Gives an introduction to the history, literature, art, architecture and politics of ancient Greece (600-400BC) and Rome (753 BC to 14 AD). Develops vital skills for university level study, including critical thinking, analysis and writing argumentative essays.

# FOUNDST 16F 24 Points Economics

Covers a wide range of economic issues, from basic economic concepts and principles, to policy options available to governments, and probable consequences of economic decisions. Topics include relative scarcity and production possibilities, demand, supply and the market, market structures, including monopoly, externalities, public goods and government intervention, equity and efficiency, financial markets, aggregate demand and supply and the macroeconomic economy.

#### FOUNDST 17F 24 Points Geography

Covers the formation of natural features and develops skills involved in interpreting topographic data. Analysis of cultural processes (urban growth, migration, development and sustainability), the study of human actions that modify natural processes, and analysis of the outcomes.

## FOUNDST 18F 24 Points

## Information Technology

Provides a broad knowledge of computer technology, common application software, programming, word processing, spreadsheets and databases. Topics include computer hardware, computer software, operating systems, business applications, problem solving techniques used for programming.

#### FOUNDST 19F 24 Points

#### **Mathematics with Calculus**

Provides a solid foundation for university subjects requiring a prior knowledge of Mathematics with Calculus. Topics include calculus, algebra, trigonometry, geometry.

# FOUNDST 20F 24 Point Mathematics with Statistics

Provides students with a broad range of mathematical knowledge and skills and is a prerequisite for many university courses. Topics include algebra and graphing functions, exponentials and logarithms, correlation and progression, probability and set theory, random variables and their distributions, time series, linear programming,

# FOUNDST 21F 24 Points Physics

mathematical modelling, numerical equation solving,

binomial, poisson and normal distributions.

Develops students' theoretical knowledge, problem-solving skills and experimental techniques. Topics include light, waves, kinematics, mechanics, electricity and magnetism, atomic and nuclear physics.

#### Internship

## Postgraduate 700 Level Courses

# INTERNSP 700 15 Points Internship 1

Enables the development of practical knowledge and hands-on experience through a supervised internship.

# INTERNSP 701

30 Points

Internship 2
Enables the development of practical knowledge and

INTERNSP 702 45 Points Internship 3

hands-on experience through a supervised internship.

Enables the development of practical knowledge and hands-on experience through a supervised internship.

# INTERNSP 703 6o Points

#### Internship 4

Enables the development of practical knowledge and hands-on experience through a supervised internship.

## **University of Auckland Foundation Studies**

#### **Foundation Courses**

# CTFOUND 10F 40 Points

## **English for Academic Purposes**

Develops language skills such as reading, writing, speaking, and listening. Builds academic vocabulary and correct use of grammar, making it easy to understand other subjects. Note-taking, critical thinking, research, and essay writing are covered. This course covers the language skills that will help students understand academic texts at university.

# CTFOUND 11F 20 Points Accounting

Accounting is the practice of communicating financial information in order to make effective decisions. This course focuses on how to record business transactions for a company, prepare and analyse the financial statements for a company. Management decision making, breakeven analysis, cash budgeting and spreadsheets are also covered.

# CTFOUND 12F 20 Points Art History

Discusses the analysis and interpretation of works of art within their cultural and historical context. Artists such as Donatello, Masaccio, Leonardo da Vinci, Michelangelo and Raphael (Renaissance) are studied. The modern period includes Cezanne, Picasso, Braque (Cubism) and Mondrian. A New Zealand artist, Colin McCahon, will also be studied. Encourages students to make connections to other artists. Develops skills in critical analysis, writing, presentation and independent research.

# CTFOUND 13F 20 Points Biology

Biology is the study of living things, their environments and their evolution. Understanding how living cells coordinate biochemical reactions, giving rise to what is called 'life'. By exploring biotechnology, students will discover how cellular and molecular biology are applied to practical human purposes. The wide diversity of living things on Earth: ecosystems, plants and animals, genetics and evolution over time will be studied. Provides opportunities for research, discussion, presenting and writing critically about current biology issues.

# CTFOUND 14F 20 Points Chemistry

Chemistry is the branch of science concerned with the substances of which matter is composed, the investigation of their properties and reactions, and the use of such reactions to form new substances. Theory is complemented by experiments in which students develop practical skills,

such as the use of common laboratory equipment, powers of observation and the ability to communicate results and conclusions.

# CTFOUND 15F 20 Points

#### Design

Strong focus on graphic and communication design. Considers graphic design theory and explores communication design solutions by producing a brand identity for an individually chosen project. Students will learn how to design a logo and poster, produce imagery, develop an understanding of building a design brand, interpret and read design works and learn how to use Photoshop.

# CTFOUND 16F 20 Points

Economics is the study of scarcity; of how society chooses to use scarce resources to satisfy its unlimited wants. Explores what motivates consumers and producers, how the market works and how markets react to change. Increases students' understanding of what makes up an economy, how it works and why it is important for the individual and others. Uses economic theory to analyse real-life situations. Challenges students to think like an economist and practise decision making.

# CTFOUND 17F 20 Points

#### **Mathematics with Calculus**

Calculus is a branch of mathematics that provides an understanding of the changes between values that are related by a function. Students will learn how to manipulate mathematical equations, read trigonometric functions, differentiate to get functions that show rates of change, and integrate to obtain formulas that describe things that are not visible. Logical thinking and reasoning, algorithmic processes and problem solving will also be studied. Restriction: CTFOUND 18F

## CTFOUND 18F 20 Points

#### Mathematics with Modelling

Restriction: CTFOUND 18F

Modelling is a branch of mathematics where mathematical representations of the surrounding world are created in order to increase knowledge and predict the future. Students will learn how to manipulate mathematical equations, read trigonometric functions, create formulas for real-life situations and maximise profits and minimise costs. Logical thinking and reasoning, algorithmic processes and problem-solving will be covered.

# CTFOUND 19F 20 Points Geography

Geography is the study of the Earth as the home of humankind. Geographical skills such as mapping, graphing and interpretation of data will be covered. Topics include tourism development as a cultural process, tectonic processes and global development. A contemporary geographic issue will be studied.

# CTFOUND 20F 20 Points Photography

Photography is the study of the camera, its capabilities and the ideas, theory and aesthetics around the photographic image as a piece of art. Students will be introduced to the history of photography, how the camera works, camera techniques and the language of composition. Students will study contemporary photographers.

experimental design.

CTFOUND 21F 20 Points

#### Physics

Physics provides explanations for why natural and manmade phenomena occur. Topics covered: translational motion, forces, momentum, rotational motion, simple harmonic motion, mechanical and electromagnetic waves, direct current electricity, capacitance, electromagnetism and alternating current theory. Different types of experimental techniques and the appropriate situations in which they should be used. Students will be shown

# CTFOUND 22F 20 Points Statistics

how to develop a logical approach to problem-solving and

Statistics is about collecting and analysing data from a small group to make intelligent and accurate conclusions about a larger group. The Problem, Plan, Data, Analysis, and Conclusion (PPDAC) cycle of inquiry will be used. Statistical knowledge aids in the proper methods to collect data, employ the correct analyses and effectively present the results. Key skills covered: gathering and displaying data, using statistical formulas and writing academic conclusions.

# CTFOUND 23F 20 Points Communication

Communications is about the distribution of ideas. Students will develop an awareness of the challenges they face as consumers and conveyors of big ideas in a variety of media. They will explore a range of oral and visual texts including social media and develop the skills to investigate and infer purpose and meaning.

## CTFOUND 39F 20 Points

#### **English for Academic Purposes**

Further develops language, academic and critical thinking skills required for university level study.

#### CTFOUND 40F 10 Points

#### **English for Academic Purposes**

Note-taking, critical thinking, research and essay writing are covered. This course covers the language skills that will help students understand academic texts at university.

# CTFOUND 41F 20 Points Accounting

Accounting is the practice of communicating financial information in order to make effective decisions. This course focuses on how to record business transactions for a company, and prepare and analyse the financial statements for a company. Management decision making, breakeven analysis, cash budgeting and spreadsheets are also covered.

# CTFOUND 42F 20 Points Art History

Discusses the analysis and interpretation of works of art within their cultural and historical context. Artists such as Donatello, Masaccio, Leonardo da Vinci, Michelangelo and Raphael (Renaissance) are studied. The modern period includes Cezanne, Picasso, Braque (Cubism) and Mondrian. A New Zealand artist, Colin McCahon, will also be studied. Encourages students to make connections to other artists. Develops skills in critical analysis, writing, presentation and independent research.

# CTFOUND 43F 20 Points Biology

Biology is the study of living things, their environments and

their evolution. Understanding how living cells coordinate biochemical reactions, giving rise to what is called 'life'. By exploring biotechnology, students will discover how cellular and molecular biology are applied to practical human purposes. The wide diversity of living things on Earth: ecosystems, plants and animals, genetics and evolution over time will be studied. Provides opportunities for research, discussion, presenting and writing critically about current biology issues.

# CTFOUND 44F 20 Points Chemistry

Chemistry is the branch of science concerned with the substances of which matter is composed, the investigation of their properties and reactions, and the use of such reactions to form new substances. Theory is complemented by experiments in which students develop practical skills, such as the use of common laboratory equipment, powers of observation and the ability to communicate results and conclusions.

# CTFOUND 45F 20 Points Design

Strong focus on graphic and communication design. Considers graphic design theory and explores communication design solutions by producing a brand identity for an individually chosen project. Students will learn how to design a logo and poster, produce imagery, develop an understanding of building a design brand, interpret and read design works and learn how to use Photoshop.

# CTFOUND 46F 20 Points Economics

Economics is the study of scarcity; of how society chooses to use scarce resources to satisfy its unlimited wants. Explores what motivates consumers and producers, how the market works, and how markets react to change. Increases students' understanding of what makes up an economy, how it works and why it is important for the individual and others. Uses economic theory to analyse real-life situations. Challenges students to think like an economist and practise decision making.

# CTFOUND 47F 20 Points

### Mathematics with Calculus

Calculus is a branch of mathematics that provides an understanding of the changes between values that are related by a function. Students will learn how to manipulate mathematical equations, read trigonometric functions, differentiate to get functions that show rates of change, and integrate to obtain formulas that describe things that are not visible. Logical thinking and reasoning, algorithmic processes and problem-solving will also be studied.

### CTFOUND 48F 20 Points

### Mathematics with Modelling

Modelling is a branch of mathematics where mathematical representations of the surrounding world are created in order to increase knowledge and predict the future. Students will learn how to manipulate mathematical equations, read trigonometric functions, create formulas for real-life situations and maximise profits and minimise costs. Logical thinking and reasoning, algorithmic processes and problem-solving will be covered.

#### Restriction: CTFOUND 17F

#### CTFOUND 49F 20 Points Geography

Geography is the study of the Earth as the home of

20 Points

humankind. Geographical skills such as mapping, graphing and interpretation of data will be covered. Topics include tourism development as a cultural process, tectonic processes and global development. A contemporary geographic issue will be studied.

#### CTFOUND 50F Photography

Photography is the study of the camera, its capabilities and the ideas, theory and aesthetics around the photographic image as a piece of art. Students will be introduced to the history of photography, how the camera works, camera techniques, and the language of composition. Students will study contemporary photographers.

# CTFOUND 51F 20 Points Physics

Physics provides explanations for why natural and manmade phenomena occur. Topics covered: translational motion, forces, momentum, rotational motion, simple harmonic motion, mechanical and electromagnetic waves, direct current electricity, capacitance, electromagnetism and alternating current theory. Different types of experimental techniques and the appropriate situations in which they should be used. Students will be shown how to develop a logical approach to problem-solving and experimental design.

# CTFOUND 52F 20 Points Statistics

Statistics is about collecting and analysing data from a small group to make intelligent and accurate conclusions about a larger group. The Problem, Plan, Data, Analysis, and Conclusion (PPDAC) cycle of inquiry will be used. Statistical knowledge aids in the proper methods to collect data, employ the correct analyses and effectively present the results. Key skills covered: gathering and displaying data, using statistical formulas and writing academic conclusions.

# **FACULTY OF ARTS AND EDUCATION**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic English Studies	ACADENG	688
Academic Integrity	ACADINT	688
Anthropology	ANTHRO	688
Art History	ARTHIST	694
Arts General	ARTSGEN	699
Arts Scholars	ARTSCHOL	700
Asian Studies	ASIAN	700
Career	CAREER	702
Chinese	CHINESE	702
Classical Studies and Ancient History	ANCIENT	704
Communication	COMMS	709
Comparative Literature	COMPLIT	712
Cook Islands Māori	COOKIS	714
Creative Writing	CREWRIT	714
Criminology	CRIM	714
Dance Studies	DANCE	717
Development Studies	DEVELOP	719
Disability Studies	DISABLTY	720
Drama	DRAMA	720
Education	EDUC	723
Educational Psychology	EDPSYCH	763
Education and Social Work	EDUCSW	729
Education Curriculum Māori	EDCURRM	730
Education Curriculum Pasifika	EDCURRPK	731
Education Curriculum Secondary Diploma	EDCURSEC	732
Education Curriculum Studies	EDCURRIC	739
Education Māori	EDUCM	747
Education Practice	EDPRAC	748
Education Practice Māori	EDPRACM	750
Education Practice Pasifika	EDPRACPK	751
Education Professional	EDPROF	751
Education Professional Studies	EDPROFST	753
Education Professional Studies Māori	EDPROFM	761
Education Professional Studies Pasifika	EDPROFPK	763
Education Studies	EDUCN	763
English	ENGLISH	764
English for Academic Purposes	ENGLACP	767
English Writing	ENGWRIT	768
European Studies	EUROPEAN	768
Fine Arts	FINEARTS	769
French	FRENCH	774
Gender Studies	GENDER	777

Subje	ct Title	Alpha Code	Page
German		GERMAN	778
Global S	tudies	GLOBAL	782
Health a	nd Society	HLTHSOC	783
Health E	ducation	HEALTHED	784
Higher E	ducation	HIGHED	785
History		HISTORY	785
Humani	ies	HUMS	790
Human :		HUMSERV	791
	us Studies	INDIGEN	791
Italian		ITALIAN	791
Japanes	e	JAPANESE	793
Korean	•	KOREAN	796
	es and Literature	LANGLIT	800
	e Study Abroad	Eritaen	797
	re Teaching and Learning	LANGTCHG	797 797
Latin	e reaching and Learning	LATIN	800
	nerican Studies	LATINAM	801
Linguisti		LINGUIST LOGICOMP	803
_	d Computation		804
Māori St		MĀORI	805
Mātaura	_	MĀTAU	808
	nd Screen Studies	MEDIA	808
	s and Cultural Heritage	MUSEUMS	812
Music		MUS	813
Pacific S	tudies	PACIFIC	822
Philosop	hy	PHIL	826
Physical	Education	PHYSED	830
Politics a	and International Relations	POLITICS	831
Professi	onal Counselling	POLICY	835
Professi	onal Supervision	PROFCOUN	836
Public Po	blicy	PROFSUPV	837
Regiona	Development	REGDEV	838
Russian		RUSSIAN	838
Samoan		SAMOAN	838
Screen F	roduction	SCREEN	839
Social ar	nd Community Leadership	SOCCLEAD	840
Social Ju	stice	SOCJUS	840
Social W	ork	SOCWORK	841
Social W	ork Child and Family Practice	SOCCHFAM	845
	ork Health Practice	SOCHLTH	845
Social W	ork Youth Practice	SOCYOUTH	846
Sociolog		SOCIOL	846
Spanish	,	SPANISH	850
•	ealth and Physical Education	SPORTHPE	854
Sport St	•	SPORT	853
	Foundation Certificate Arts General	TFCARTS	855
,	Foundation Certificate Arts General Foundation Certificate Creative Arts	TFCCAI	<sup>055</sup> 855
-	Foundation Certificate Education	TFCEDUC	
-		TFCENG	855
,	Foundation Certificate English	TFCENG	855
-	Foundation Certificate History		855
iertiary	Foundation Certificate Māori	TFCMAORI	856

Subject Title	Alpha Code	Page
Tertiary Foundation Certificate Sociology	TFCSOCIO	856
Theological and Religious Studies	THEOREL	856
Theology	THEOLOGY	858
Tongan	TONGAN	859
Transdisciplinary Democracy	TDDEM	859
Transdisciplinary Tagata Moana, Tangata Whenua: Hawaiki Futures	TDMOANA	859
Translation Studies	TRANSLAT	859
Waipapa Taumata Rau	WTR	861
Youth Work	YOUTHWRK	861

## **Faculty of Arts and Education**

## **Academic Integrity**

#### **ACADINT A01**

o Points

## **Academic Integrity Course**

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

## **Academic English Studies**

### Stage I

#### **ACADENG 100**

15 Points

#### Forms in Academic English

Focuses on developing an understanding of academic reading and writing, including sentence and paragraph structure and academic vocabulary, and aims to develop strategies for employing these for effective reading and writing of academic texts. Develops an understanding of broad principles and practices of academic discourse at university level.

Restriction: May not be taken if ENGWRIT 101 or ESOL 201 or ACADENG 201 or ESOL 210 or ACADENG 210 has previously been passed. This course is available only to students who speak English as an additional language

# ACADENG 101 Academic English Writing

15 Points

Teaches students the skills necessary to write essays of exposition and argument for university purposes. It includes brainstorming, writing an outline, structuring an essay, integrating quotations, summaries and referencing.

Restriction: May not be taken if ACADENG 93F, 201, 210, ENGWRIT 101, ESOL 201, 210, TFCACENG 93F has previously been passed. This course is available only to students who speak English as an additional language

#### ACADENG 104 15 Points

#### Academic English for Business

Focuses on core English academic reading and writing skills, and strategies for learning disciplinary vocabulary. Targets the academic literacy needs of students in accessing the undergraduate business curriculum and develops awareness of appropriate text structures and academic style to understand and express business-related concepts in an academic context.

Restriction: May not be taken if ENGWRIT 101 or ESOL 201 or ACADENG 201 or ESOL 210 or ACADENG 210 has previously been passed

#### Stage II

#### ACADENG 210

15 Points

# Writing Research Reports

Aims to develop skills needed for writing research and laboratory reports. It covers key stages in writing a standard report and the language patterns associated with each of these stages. Course components include writing the

literature review, methodology, results and discussion sections of a report, dissertation or thesis.

Prerequisite: ACADENG 101 or approval of Academic Head or nominee

Restriction: ESOL 210. This course is available only to students who speak English as an additional language

#### ACADENG 212 15 Points Special Topic

Restriction: ESOL 212. This course is available only to students who speak English as an additional language

### Anthropology

### Stage I

#### .....

15 Points

#### ANTHRO 108 Being Human

Archaeologists and biological anthropologists examine what it is to be human by studying primates, fossils, archaeological remains and both historical and contemporary societies. Humans are immersed in social and ecological worlds that mutually shape our bodies, actions, and understandings (including mātauranga Māori). Explores the past and present reality of being human, and the evolutionary journey to become human. Restriction: ANTHRO 102

# ANTHRO 110 15 Points

#### **Culture and Creativity**

Explores the connections between culture, creativity, and society through anthropological concepts, Mātauranga Māori, and relevant examples. It covers issues and problems faced by communities locally and globally, using a range of mediums such as whakapapa, material culture, performing arts, media and grassroots movements to illustrate how anthropology can help understand the complexities of creativity and the creation of knowledge.

#### Stage II

# ANTHRO 200

15 Points

#### Archaeology: Understanding the Past

An examination of current concepts in archaeological research and their place in the development of archaeological thought. How archaeology makes use of its methods and theories to understand the past. An introductory laboratory component. This course is essential for students who may wish to continue their study of Archaeology at Stage III.

Prerequisite: 30 points in Anthropology or 60 points passed

## ANTHRO 201 15 Points

#### **Human Evolution**

Explores issues fundamental to understanding humans' place in nature from a biocultural perspective. What led to the evolution of bipedalism, large brains, and language? How do we define species in the fossil record? How can we reconstruct ancient diets and ecologies? The course will examine how new discoveries and advancements in biology are reshaping understandings of our evolutionary history. Prerequisite: 30 points in Anthropology or 60 points passed

#### ANTHRO 202 15 Points

#### Music and Identity in World Music Cultures

Examines music's role in the construction and reinforcement of identity. Considers a range of culturally constructed concepts including class, gender and ethnicity; also considers the impact of mass mediated sound and unique

15 Points

15 Points

15 Points

15 Points

nature of music in the cultural diaspora. Examples and case studies range from the ritual musics of Africa and the classical music of South Asia to East Asian pop.

**ANTHRO 205** 15 Points

### Primate Behaviour, Ecology and Conservation

Examines the diversity of extant nonhuman primate species, including their behaviour, ecology, and conservation, and also the importance of primatology toward an understanding of our own species. Specifically, students will critically examine the results of primatological inquiries in order to gain insight into the comparative evolutionary approach, especially with respect to the applicability of such efforts to the study of humans.

Prerequisite: 15 points in Anthropology or 60 points passed Restriction: ANTHRO 349

#### **ANTHRO 206 Origins of Civilisation**

The shift from a hunter-gatherer way of life to one based on village life and agriculture is foundational for the development of complex society. The course considers what socio-cultural changes were involved as Holocene societies developed in different parts of the world and how the relationship between humans and the environment

Prerequisite: 15 points in Anthropology or 60 points passed Restriction: ANTHRO 322

#### **ANTHRO 207** 15 Points Archaeological History of Aotearoa New Zealand

Examines the first 600-700 years of human settlement in Aotearoa New Zealand from an archaeological perspective, from Polynesian arrival through the early historic period. Themes include Māori origins in East Polynesia, adaptations to Aotearoa's temperate environment, changing patterns of resource use, Māori material culture and arts, the development of fortified sites or pa, and the emergence of classic Māori society.

Prerequisite: 60 points passed

#### **ANTHRO 208 Biosocial Medical Anthropology**

Medical Anthropology draws on biological and social/ cultural anthropology to address issues of human health and disease. A distinct subfield, it includes studies of the co-evolution of humans and diseases, human ecology, cultural constructions of health and illness, medical knowledge and healing practices, and the political economy of health. Students are asked to research, think and write analytically about these topics.

Prerequisite: 60 points passed at Stage I Restriction: ANTHRO 324, 372

# **ANTHRO 212**

Ethnographic Film and Photography

Explores uses of photography and film in the production and dissemination of anthropological knowledge. Emphasises the choices in subject matter, imagined audience, composition, construction of narrative (or not), and mode of representation that are made at all stages in the production of ethnographic images. Uses ethnographic images to reflect on construction of ethnographic texts. Prerequisite: ARTHIST 115 or 30 points in Anthropology, Communication, Media and Screen Studies, or Sociology Restriction: ANTHRO 320, 373

#### ANTHRO 213 15 Points

### **Questioning Race and Racism**

Multiple anthropological frameworks explore the scholarly

and popular understandings of race and racism, and question contemporary perspectives. Why do these concepts have such social and political potency? What are the impacts of concepts of race and practices of racism and anti-racism on individuals, families, communities, nationstates and empires, in Aotearoa New Zealand, the Pacific, and elsewhere?

Prerequisite: 15 points at Stage I in Anthropology and 15 points in RA courses

Restriction: ANTHRO 105

#### ANTHRO 217 Rhythm, Blues and Rock

African-American popular music and culture from the mid-1930s through the early 1960s, including styles such as blues, R 'n' B, and early Rock 'n' Roll. Considers issues of racial and gendered representation, creativity, the popular music industry, the place of music in the development of 'youth culture' and stylistic trends. Individual performers, recordings and performances, are also examined.

Restriction: POPMUS 206

#### **ANTHRO 220** 15 Points Kaumātuatanga: Ageing in Aotearoa

Examines contemporary and historical understandings of kaumātuatanga and kaumātua roles in Māori society. Topics include: leadership within Māori society; tuakana-teina, gendered roles and complementarity; whanaungatanga and important relationships; health inequities and policies; emerging health partnership models; and the diversity of

kaumātua groups. Prerequisite: 30 points from Anthropology, Māori Studies or

Sociology Restriction: ANTHRO 376

#### 15 Points

#### Imperialism and Immigration in the Americas

Examines the relationship between migration and imperialism in the Americas through the framework of critical anthropology as a discipline and through the use of contemporary case studies. This course critically engages with the role of the United States as an imperial power in and draws significantly from decolonial, post-colonial work and work produced by scholars in Latin America.

Prerequisite: 15 points at Stage I in Anthropology

Restriction: GLOBAL 251

#### **ANTHRO 227** 15 Points

#### **Future Generations Anthropology**

This course acknowledges the colonial history of anthropology and imagines an anthropology that is relevant now and for the future, with Aotearoa-New Zealand not as just a site of study but an active producer of anthropological knowledge. Explores anthropological concepts via contemporary settings and Mātauranga Māori to demonstrate the usefulness of anthropology in addressing fundamental local and global issues. Restriction: ANTHRO 109

#### **ANTHRO 234** 15 Points Popular Musics of the Pacific

From hip hop to reggae to pop, this course explores Pacific popular music genre, artists and songs as well as relevant musical techniques, modes of distribution and processes of fusion and change. It probes the positions and possibilities of Pasifika pop musics by discussing critical questions about culture, authenticity, modernisation, consumerism, identity and musical (ex)change.

ANTHRO 235

15 Points

#### The Anthropology of Human Remains

Human remains reflect the lives of the dead as well as the lives of those who buried them. The course introduces students to the various ways in which we can study the dead. It covers three areas: the interpretation of mortuary practices, the interpretation of past lives from skeletal remains, and the practice of burial archaeology in the southern hemisphere.

Prerequisite: 15 points in Anthropology or 60 points passed Restriction: ANTHRO 367

ANTHRO 236 **Special Topic**  15 Points

**ANTHRO 237** 

15 Points **Economy and Culture** 

Explores economic systems cross-culturally, including modes of production, forms of exchange, and ideas about property and consumption. Questions and critiques Euro-American assumptions about human nature, social persons, and the ubiquity and morality of markets and market exchange.

Prerequisite: 15 points at Stage I in Anthropology or Employment Relations and Organisational Studies

Restriction: ANTHRO 374 **ANTHRO 241** 15 Points

Anthropology of the Body

Examines cultural and historical variations in how societies understand and experience the human body. The focus will be primarily on social, historical, and political-economic approaches. Topics such as labour, sport, health, illness, sexuality, gender, and religious ritual will be considered. Explores the cultural construction and social experience of the human body in a diverse range of settings.

Prerequisite: 30 points in Anthropology

Restriction: ANTHRO 354

ANTHRO 248 15 Points

**Special Topic** 

Prerequisite: 30 points in Anthropology

**ANTHRO 250** 15 Points

World-view and Religion

Anthropological approaches to religion and world-view. Includes cross-cultural approaches to meaning, belief, religious experience, ritual and myth. Issues of religion, ideology, syncretism, symbolism in social conflict and change. Considers local and world religions.

Prerequisite: 30 points in Anthropology, Sociology or

Theological and Religious Studies

Restriction: ANTHRO 319

**ANTHRO 252** 15 Points

# Global Heritage Management

Globally, archaeological features and historic monuments are increasingly threatened by urban development, looting, antiquities trafficking, and effects of climate change. Using an archaeological perspective, state-ofthe-art recording technologies, community partnerships, legislation, management systems, and the role of museums in conservation and exhibition will be examined. Case studies from Aotearoa, Pacific and elsewhere illustrate major issues, contradictions, and controversies, alongside effective heritage management.

Prerequisite: 30 points in Anthropology

Stage III

ANTHRO 301 15 Points

### Contemporary Research in Music and Culture

A seminar-style course covering a range of current topics and methods in ethnomusicology. Examines selected theories, methods, and perspectives on the roles and meanings of musical activity in contemporary human culture. We will view music as a symbolic component of cultural expression and as both focus and paradigm for cultural structures and behaviours.

Prerequisite: ANTHRO 202 or 30 points at Stage II in

Transnational Cultures and Creative Practice Restriction: ANTHRO 219

ANTHRO 306 15 Points Pacific Archaeology

The archaeology of the Pacific region, including colonisation, settlement patterns, interisland trade, traditional navigation, cultural change, emergence of complex societies and ethnohistory.

Prerequisite: 60 points at Stage II

Restriction: ANTHRO 706

ANTHRO 317 15 Points Field Methods in Archaeology

Participation in a field school involving an intensive introduction to all aspects of excavation and subsequent laboratory analysis and report preparation.

Prerequisite: ANTHRO 200 passed with a grade of B- or higher

Restriction: ANTHRO 737

ANTHRO 319 15 Points

World-view and Religion

Anthropological approaches to religion and world-view. Includes cross-cultural approaches to meaning, belief, religious experience, ritual and myth. Issues of religion, ideology, syncretism, symbolism in social conflict and change. Considers local and world religions.

Prerequisite: ANTHRO 203 or 30 points at Stage II

Restriction: ANTHRO 250

ANTHRO 321 15 Points

**Equality and Inequality** 

Examines conceptualisations, realities and consequences of equality and inequality cross-culturally. Considers whether there are egalitarian societies and whether inequality is inevitable. Covers types and systems of inequality such as slavery, gender inequality, caste and class, as well as differences between economic and political inequality, and between equality of opportunity and equality of results. Prerequisite: 30 points at Stage II

ANTHRO 329 15 Points

Music of East Asia: Tradition, Modernity and Globalisation Explores East Asia from the ethnomusicological perspective

and illuminates how music negotiates boundaries and constructs varying identities in China, Japan, and Korea, while affirming a distinct cultural identity generally referred to as "East Asian". Using different musical practices of East Asia as case studies, it examines multiple approaches and methodologies used in studying East Asian music.

Prerequisite: 30 points at Stage II

ANTHRO 337 15 Points Birth, Death, and Disease: Anthropological Demography

Examines how human populations change over time, what factors underlie patterns of disease and death, and why demography is so important to the study of epidemics. The course will explore the use of demographic methods and theories of demographic and epidemiological transition to

examine fertility, morbidity, mortality, and migration from an anthropological perspective, with a particular focus on infectious disease dynamics.

Prerequisite: ANTHRO 201 or 30 points in Anthropology at Stage II or above

#### ANTHRO 340 15 Points Heritage Conservation in Aotearoa

Addresses the main principles of heritage conservation focusing on the rationale rather than treatment methods. Special emphasis is given to the fields of: conservation of place, archaeological, architectural, ethnographic and fine art conservation. Provides students with a cultural orientation to conservation where issues are examined

through several contexts, including anthropological studies

and conservation science.

Prerequisite: 30 points at Stage II in Anthropology

# ANTHRO 345 15 Points

**Directed Study in Anthropology** 

A directed reading and individual study course, offered in exceptional circumstances, to prepare students in the methodologies of a selected sub-discipline of Anthropology, with the agreement and under the supervision of appropriate staff.

Prerequisite: 30 points at Stage II in Anthropology and permission of Major/Specialisation Leader

# ANTHRO 348 15 Points

#### **Perspectives on Human Growth**

Adopts evolutionary and biocultural perspectives in examining patterns of human growth and maturation. Human developmental patterns are placed within an evolutionary framework using evidence from non-human primates and earlier hominid remains. Variability within and among human populations in growth and developmental timing is considered in terms of genetics interacting with physical, biotic and social factors.

Prerequisite: ANTHRO 201 or 60 points in Anthropology

### ANTHRO 349 15 Points

#### Primate Behaviour, Ecology and Conservation

Examines the diversity of extant nonhuman primate species, including their behaviour, ecology, and conservation, and also the importance of primatology toward an understanding of our own species. Specifically, students will critically examine the results of primatological inquiries in order to gain insight into the comparative evolutionary approach, especially with respect to the applicability of such efforts to the study of humans.

Prerequisite: ANTHRO 201 or 60 points in Anthropology

Restriction: ANTHRO 205

# ANTHRO 351 15 Points

**Special Topic** 

Prerequisite: ANTHRO 203 or 30 points at Stage II in Anthropology

#### ANTHRO 352 15 Points

### Special Topic: Applied Anthropology

Examines how anthropology has been used in interventions that affect people's lives, and how anthropology has contributed to public policy and public discourse. Considers ethical, methodological and theoretical complexities of anthropology's engagement in development and advocacy. Finally, the course will consider how anthropologists fit into the bigger picture of transnational governmentality, policy and economy.

Prerequisite: 60 points in Anthropology

# ANTHRO 353 15 Points

#### Archaeology in Practice

Introduces standard laboratory methods for analysing artefacts and generating material culture data to answer questions about the past. Quantitative observations, classification, and hypothesis testing will be emphasised. Course content will be relevant to a range of archaeological research, including research in heritage management contexts. Analysis of Australasian and Pacific Island materials will form the basis of laboratory work when possible.

Prerequisite: B- or higher in ANTHRO 200 or 201

### ANTHRO 354 15 Points

### Anthropology of the Body

Examines cultural and historical variations in how societies understand and experience the human body. The focus will be primarily on social, historical, and political-economic approaches. Topics such as labour, sport, health, illness, sexuality, gender and religious ritual will be considered. Explores the cultural construction and social experience of the human body in a diverse range of settings.

Prerequisite: ANTHRO 203 or 30 points at Stage II in Anthropology

Restriction: ANTHRO 241

# ANTHRO 357 15 Points

### Gender, Sexuality and Popular Music

Explores the ways in which gender and sexual identities are both reflected in and modified by mainstream popular music: from 'girl power' to boy bands; from outwardly gay and lesbian artists to the gay appropriation of heterosexual female divas; from the camp masculinity of heavy metal to lesbian rock and riot grrrls; from women-hating gangster rappers to powerful women in the recording industry. *Prerequisite: 30 points at Stage II* 

Restriction: POPMUS 306

# ANTHRO 360 15 Points

#### Special Topic

Prerequisite: ANTHRO 200 or 201 or 203 or 219 or 120 points passed

#### ANTHRO 366 15 Points

### Medicine, Power and Politics

Anthropological examination of the interplay between cultural values, local and national politics, and international health programs and initiatives. Examines how experiences of medical care and ideas of illness and health vary across different cultural groups and socio-cultural settings.

Prerequisite: ANTHRO 203 or 30 points at Stage II

# ANTHRO 367 15 Points

# The Anthropology of Human Remains

Human remains reflect the lives of the dead as well as the lives of those who buried them. The course introduces students to the various ways in which we can study the dead. It covers three areas: the interpretation of mortuary practices, the interpretation of past lives from skeletal remains, and the practice of burial archaeology in the southern hemisphere.

Prerequisite: ANTHRO 200 or 201 with a minimum B- grade

Restriction: ANTHRO 235

# ANTHRO 370 15 Points

#### Special Topic

Prerequisite: ANTHRO 200 or 120 points passed

#### ANTHRO 372 15 Points

#### **Biosocial Medical Anthropology**

Medical Anthropology draws on biological and social/

cultural anthropology to address issues of human health and disease. A distinct subfield, it includes studies of the co-evolution of humans and diseases, human ecology, cultural constructions of health and illness, medical knowledge and healing practices, and the political economy of health. Students are asked to research, think and write analytically about these topics.

Prerequisite: ANTHRO 201 or 30 points at Stage II in Anthropology

Restriction: ANTHRO 208, 324

#### ANTHRO 373 Anthropological Images

15 Points

Explores the use of visual images in the production and dissemination of anthropological knowledge. Examines the choices made in the production of photographs and films, and the politics of representation. The examination of choices made in producing images will be used to consider choices made in the production of anthropological texts. *Prerequisite: 15 points at Stage I in Anthropology* 

Restriction: ANTHRO 212, 320

# ANTHRO 374

15 Points

15 Points

### **Economy and Culture**

Explores economic systems cross-culturally, including modes of production, forms of exchange, and ideas about property and consumption. Questions and critiques Euro-American assumptions about human nature, social persons, and the ubiquity and morality of markets and market exchange.

Prerequisite: 15 points at Stage I in Anthropology or Stage II in Employment Relations and Organisational Studies

Restriction: ANTHRO 237

#### ANTHRO 376 Kaumātuatanga: Ageing in Aotearoa

Examines contemporary and historical understandings of kaumātuatanga and kaumātua roles in Māori society. Topics include: leadership within Māori society; tuakana-teina, gendered roles and complementarity; whanaungatanga and important relationships; health inequities and policies; emerging health partnership models; and the diversity of

kaumātua groups. Prerequisite: 45 points from Anthropology, Māori Studies or Sociology including 30 points at Stage II

Restriction: ANTHRO 220

#### ANTHRO 377 Whiteness in the Settler State

15 Points

Examines the concept and construct of "whiteness" within the construct of the "settler state" through the lens of critical anthropology. Explores the development of white supremacy as an ideology and expression of social and political power and provides students with the conceptual and intellectual frameworks to consider the invisibility of whiteness as a social habit.

Prerequisite: 15 points at Stage I in Anthropology

#### ANTHRO 399 15 Points

# Capstone: Anthropological Science

Provides students with an opportunity to demonstrate their integrated knowledge and growth in the major. Students are encouraged to make connections between their academic learning in anthropological science and the professional world. Specific topics will vary by year, but will feature projects designed to incorporate both independent and collaborative work, as well as the potential for public engagement.

Prerequisite: 30 points passed at Stage III in Anthropological Science or Academic Head approval

#### Postgraduate 700 Level Courses

ANTHRO 708A 15 Points ANTHRO 708B 15 Points

## Cultural Resource Management in Archaeology

Covers all aspects of cultural resource management as it relates to archaeological sites and heritage with a particular focus on New Zealand archaeology and Māori heritage. There is an emphasis on site identification, recording and interpretation in the field. Legal aspects and the roles of archaeologists and iwi in cultural resource management are also covered.

To complete this course students must enrol in ANTHRO 708 A and B

# ANTHRO 709 15 Points

## **Applying Anthropology**

Considers the diverse fields in which Anthropology may be applied to peoples and cultures in the contemporary world, including, for example: environmental and development issues; land and resource conflicts; mediation and advocacy; human rights; cultural heritage; social policy; business and industry; communications; marketing; medical investigations; museums and other representational activities. Addresses practical and ethical issues that arise in these areas.

ANTHRO 713 30 Points

## Special Topic in Biological Anthropology

ANTHRO 718A 15 Points
ANTHRO 718B 15 Points

## Interpreting Biocultural Data

A survey of the design, implementation, analysis, interpretation, and dissemination of research in biocultural anthropology. It provides a holistic overview of both qualitative and quantitative approaches to biocultural anthropological scholarship.

To complete this course students must enrol in ANTHRO 718 A and B

ANTHRO 719 30 Points
ANTHRO 719A 15 Points
ANTHRO 719B 15 Points

#### **Ethnographic Practice and Design**

Based on seminars, workshops and field research, the course prepares students to understand the foundations of anthropological ethnography and the ethical issues it entails, and to become proficient ethnographers in the field, in archives and at the desk. The course provides instruction and practice in research design and proposal writing in socio-cultural anthropology.

Restriction: ANTHRO 753

To complete this course students must enrol in ANTHRO 719 A and B, or ANTHRO 719

#### ANTHRO 724 30 Points Special Topic in Social Anthropology

ANTHRO 727 30 Points
ANTHRO 727A 15 Points
ANTHRO 727B 15 Points

#### **Ethnographies of Music-making**

Advanced theories and methodologies for the ethnomusicological analysis of live musical performances and other behaviours across all genres and cultures. Primary attention is given to ethnography and participant-

observation supported by analysis of industrial, cultural, musical, and mediated phenomena.

To complete this course students must enrol in ANTHRO 727 A and B, or ANTHRO 727

#### ANTHRO 728 30 Points Topic in Ethnomusicology

ANTHRO 729 15 Points
ANTHRO 729A 7.5 Points
ANTHRO 729B 7.5 Points

#### Special Studies in Anthropology

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology, under supervision of appropriate staff. To complete this course students must enrol in ANTHRO 729 A and B, or ANTHRO 729

## ANTHRO 732 15 Points

#### **Reading Medical Ethnography**

Examines the social anthropological practice of ethnography of health and illness in community and clinical settings, including 'non-Western' and 'Western' cultural contexts, through critical readings of recent ethnographies in medical anthropology. Considers ethnographic and anthropological theory, ethics, methodology and application.

ANTHRO 733 30 Points
ANTHRO 733A 15 Points
ANTHRO 733B 15 Points

#### Research in Popular Music Culture

Advanced ethnomusicological theories and methodologies for the analysis of data that are obtained from mediated performance, archival sources, material culture and recorded music and image.

To complete this course students must enrol in ANTHRO 733 A and B, or ANTHRO 733

# ANTHRO 735 30 Points

Special Topic in Anthropology

ANTHRO 736 30 Points
ANTHRO 736A 15 Points
ANTHRO 736B 15 Points

#### Special Studies in Anthropology

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology, under supervision of appropriate staff. To complete this course students must enrol in ANTHRO 736 A and B, or ANTHRO 736

ANTHRO 739 15 Points ANTHRO 739A 7.5 Points ANTHRO 739B 7.5 Points

#### Special Studies in Anthropology

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology under supervision of appropriate staff. To complete this course students must enrol in ANTHRO 739 A and B, or ANTHRO 739

# ANTHRO 742 15 Points

# Contact and Colonialism

A seminar focused on critical understanding of the political, social and economic expansion of European countries around the world and its cultural consequences. Themes may include: cultural encounter, causes and effects of colonisation, interpretations of the other by colonisers and colonised, Creole cultures, slavery, race, resistance

and accommodation, gender, demography, environmental impacts.

Restriction: ANTHRO 720

### ANTHRO 746 15 Points

## The Archaeology of the Anthropocene

Calls for the Anthropocene, a new geological epoch, recognise long-term, consequential effects of human societies, regardless of size, economics or socio-political complexity, on environments, organisms and ecosystems. When did the Anthropocene begin? How do we track socio-natural interactions over deep time? What might the past offer the future? This course explores how archaeology contributes to these and related questions.

# ANTHRO 747 15 Points

## Doing Biocultural Research

Focuses on ethical research methods in anthropology, from study design and consultation to dissemination of findings. We will examine various ethical dimensions of biocultural research and the relevant guidelines, codes of ethics, and laws that apply to such research. Students will propose a research project involving human participants and draft an institutional ethics board application. Restriction: ANTHRO 718

#### ANTHRO 748 15 Points Human Osteology

Advanced method and theory in human osteology. Coursework is a combination of seminars and practical workshops covering the areas of biocultural frameworks, ethics, taphonomy, human identification, dental anthropology, palaeopathology and biomolecular approaches. Work is focused upon method and theory as applied in the southern hemisphere.

Restriction: ANTHRO 730

# ANTHRO 749 15 Points

#### Advanced Primatology

A practical and theoretical exploration of the methodological principles and research methods in contemporary primatology. Students build a working understanding of behavioural data collection and analysis, as well as developing tools for the assessment of populations and habitats.

Restriction: ANTHRO 730

# ANTHRO 753 15 Points

### Ethnographic Research

Students learn observational, ethnographic and quantitative social anthropological research methods by designing and carrying out a small class research project. Ethical and methodological issues are introduced.

Restriction: ANTHRO 711, 734

### ANTHRO 756 15 Points

#### Anthropology and Intellectual Property

Examines recent anthropological contributions to debates about intellectual property. These include concepts of ownership, the objectification and appropriation of indigenous knowledge, creativity, bioprospecting, the protection of intangible cultural property, and the effects of global flows of information on persons, privacy and the ownership of ideas.

#### ANTHRO 758 30 Points

### Special Topic in Archaeology

#### ANTHRO 759 15 Points

#### Kaitiakitanga: Protecting our Planet

Explores kaitiakitanga and environmental stewardship.

Introduces students to contested sites in Aotearoa, New Zealand, each with their own unique stories and guardians who have a duty of care for natural environments. This is anthropology for now and the future, with locations and people not considered as sites to be extracted from but rather active co-producers of anthropological knowledge.

# ANTHRO 760 15 Points Anthropological Theory and the Contemporary World

An analysis of foundational and current theoretical works in social anthropology and their relevance to understanding contemporary societies and cultures. The course examines anthropological approaches to long-standing disciplinary debates and contemporary issues of wider public debate. *Restriction: ANTHRO 714* 

# ANTHRO 762 15 Points

#### Theorising Human Evolution

Investigates contemporary evolutionary theory as it applies to humans and other primates. How has the extended evolutionary synthesis changed understandings of human and primate evolution? Topics include: plasticity, adaptation, modes of selection and niche construction. *Restriction: ANTHRO 710, 726, 751, 752* 

#### ANTHRO 763

15 Points

### **Contemporary Bio-Anthropology**

Explores the ethical dimensions of new and innovative approaches to the study of the behaviour and biology of humans and other primates. What emerging developments help us to understand the complexity of human and alloprimate lives? And what ethical dilemmas do they raise? Popics include: biocultural dynamics, multi-species entanglements and health in past and contemporary societies.

Restriction: ANTHRO 710, 726, 751, 752

## **ANTHRO 766**

15 Points

#### **Landscape Archaeology**

Uses geographic information systems (GIS) and other computer programmes to examine the spatial organisation of data, and the relationship of archaeological sites, features and artifacts to other archaeological remains, and the environment. The social processes underlying these spatial configurations will be a particular focus.

Restriction: ANTHRO 703

ANTHRO 767 15 Points Special Topic

# ANTHRO 777 15 Points

#### Theory in Archaeology

A critical analysis of the history of archaeological method and theory focusing on issues in the philosophy of science, systematics, and major schools of thought from

Antiquarianism to post-modernism. *Restriction: ANTHRO 700* 

ANTHRO 780 30 Points
ANTHRO 780A 15 Points
ANTHRO 780B 15 Points

#### Research Project - Level 9

Restriction: ANTHRO 782

To complete this course students must enrol in ANTHRO 780 A and B, or ANTHRO 780

ANTHRO 782 30 Points

Research Essay - Level 9
Restriction: ANTHRO 754, 780

 ANTHRO 790
 60 Points

 ANTHRO 790A
 30 Points

 ANTHRO 790B
 30 Points

#### Dissertation in Anthropology

A topic in one of the sub-disciplines of Anthropology to be selected in consultation with a supervisor.

To complete this course students must enrol in ANTHRO 790 A and B, or ANTHRO 790

ANTHRO 792 45 Points
ANTHRO 792A 22.5 Points
ANTHRO 792B 22.5 Points

# Dissertation in Anthropology - Level 9

A topic in one of the sub-disciplines of Anthropology to be selected in consultation with staff.

To complete this course students must enrol in ANTHRO 792 A and B, or ANTHRO 792

ANTHRO 796A 60 Points
ANTHRO 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in ANTHRO 796 A and B  $\,$ 

ANTHRO 797A 60 Points ANTHRO 797B 60 Points

### Research Portfolio - Level 9

To complete this course students must enrol in ANTHRO 797 A and B  $\,$ 

#### **Art History**

#### Stage I

## ARTHIST 114 15 Points

## Understanding Art: Leonardo to Warhol

Visual intelligence is crucial in navigating the world of images that convey coded messages, and the history of ideas fundamental to all disciplines. How do we read such images? This course decodes paintings, sculptures, prints, architecture, photography and digital images, providing, tools to analyse artists from Leonardo to Warhol: experts at moving the eye around the artwork for meanings to emerge.

#### ARTHIST 115 15 Points

#### Global Art Histories

A broad survey of visual art spanning from the early modern period to the contemporary. Students will be introduced to a range of art practices situated within a global context and will consider art works produced in Māori and Pacific cultures alongside Indian, Asian, Middle Eastern, European and American traditions.

### Stage II

## ARTHIST 201 15 Points

# Art and Revolution 1750-1850

Topics in late eighteenth and early nineteenth-century painting, sculpture and architecture in Europe, particularly France and Britain. The impact of social and industrial revolution is examined, and developments in portraiture, landscape and history painting are explored. The major artists include Constable, Turner, Goya, Reynolds, Gainsborough, David, Ingres, Gericault and Delacroix.

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 321

ARTHIST 204

15 Points

### **Ways of Seeing Contemporary Art**

Examines some central concerns that have arisen in late modernist art, exploring the moves, intensifications and political implications of art in the post-1968 period: dematerialisation of the art object, site-specificity, the artist in a commodity culture, activism, questions of identity, notions of looking and spectatorship, interactivity, new media, contemporary censorship and debates about the place of the aesthetic.

Prerequisite: 15 points at Stage I in Art History or Media and Screen Studies, and 30 points passed

Restriction: ARTHIST 334

# ARTHIST 210 15 Points Modernism and Design

A study of the central role played by architecture and design within twentieth-century Modernism. Dealing with function, materials, decoration and Modernist theory, the course spans the period from Art Nouveau in the 1890s to World War II. The main focus will be on Europe and the United States, with some references to New Zealand.

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 310

## ARTHIST 217

15 Points

# Contemporary Pacific Art

Focuses on work by contemporary Pacific artists, exploring the ways that they translate indigenous knowledge and urban experiences into gallery forms such as painting, installation, performance, film and video making. Themes such as migration and diaspora, language and memory, notions of homelands and return, and the creation of complex cultural identities will be explored.

Prerequisite: 15 points at Stage I in Art History and 30 points

Restriction: ARTHIST 317

# ARTHIST 224 Power and Piety: the Baroque

15 Points

The use of art to display, enhance, and justify political power and piety and to promote political and religious ideologies in the major power centres of seventeenth-century Europe in the Baroque period. Refers to the work of artists such as Caravaggio, Bernini, Velasquez, Rubens, Rembrandt, Van Dyck, Le Brun, Jones and Wren.

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 306, 324

# ARTHIST 225 15 Points Imaging the Renaissance

An examination of the society and culture of Europe between 1400 and 1700 as expressed in print and visual images. Topics include court and merchant culture, popular cultures, religious faith and the Reformation, festivals, literacy and the book, family and marriage, food, sexualities, witchcraft, death and disease.

Prerequisite: 15 points at Stage I in Art History or EUROPEAN 100 or HUMS 101, and 30 points passed Restriction: ARTHIST 325

ARTHIST 230 15 Points
Art Crime

Explores the growing trend of art crime through a focus on five primary areas: theft, fraud, smuggling, forgery, and vandalism. These will be examined within the context of international and New Zealand case studies, including the theft of the Mona Lisa in 1911, Nazi looting in World War II,

and thefts during the Iraq War in 2003. Ways to curb such crime, particularly the development of art crime squads, will also be discussed.

Prerequisite: 15 points at Stage I in Art History and 30 points

Restriction: ARTHIST 332

# ARTHIST 231 15 Points

#### Framing the Viewer: 20th Century Art

The rise of Modernism saw the development of art which is reflexive, which draws attention to itself and the illusion of representation, making us reflect about what art is and how it affects the viewer. This course is designed to enable students to develop their own reflexivity and critical awareness through a study of the 'classic' movements of the twentieth century, such as Cubism, Expressionism, Dada, Surrealism, Abstract Expressionism, Op, Pop and Conceptual Art.

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 331

# ARTHIST 233 15 Points The Art of Gender Politics

Explores the intersection of gender and ethnicity with the visual arts. Emphasis will be on art forms and traditions in Aotearoa/New Zealand, the United States, Canada and Australia, with some reference to the Pacific, including photography, film, jewellery, tattoo and textiles.

Prerequisite: 15 points at Stage I in Art History and 30 points passed, or 30 points in Transnational Cultures and Creative Practice

Restriction: ARTHIST 319, 333

# ARTHIST 235 15 Points

#### Contemporary Art in Aotearoa NZ

Focuses on contemporary art in Aotearoa New Zealand from the 1970s to the present, beginning with the later modernist period, exploring the innovations and contributions of Māori and Pākehā artists, and charting its influences and evolution into post-object, and contemporary practices. The development of Pacific art as well as practices that engage with feminism and gender are also a focus.

Prerequisite: 15 points at Stage I in Art History and 30 points

passed

Restriction: ARTHIST 103, 335

# ARTHIST 236 15 Points Artists and Patrons in Renaissance Italy

A journey into the motivations and inspirations behind the production of art in Renaissance Italy, this course examines the social, economic, religious and political relationships between patrons, artists and artworks c.1400-c.1520 in a variety of civic, religious, familial, artistic and spatial contexts. It ranges from Florence to Milan, the Medicis to the Sforzas, Duccio to Donatello, Leonardo to Michelangelo. *Prerequisite: 15 points at Stage I in Art History and 30 points passed* 

Restriction: ARTHIST 336

## ARTHIST 238 15 Points

#### Māori Art History: Mana Taonga

Considers Māori visual art from arrival from the Pacific to the present day. Examines how artists critically negotiated current notions of identity in their work. Forms including moko, carving, weaving, architecture, film and contemporary art are explored through key ideas such as gender politics, patronage, and repatriation. Artists

examined include Raharuhi Rukupo, Te Kooti, Pine Taiapa, Lisa Reihana and Ralph Hotere.

Prerequisite: 15 points at Stage I in Art History and 30 points passed, or 45 points in BGlobalSt courses

Restriction: ARTHIST 102, 338

#### **ARTHIST 245** 15 Points

#### The Art of Majesty: Tudors and Stuarts

Examines the role of art, architecture and material goods in communicating magnificence and legitimising political power in Tudor and Stuart England. Coverage includes Henry VIII, Elizabeth I. Anne of Denmark and Charles I and artists and architects such as Hans Holbein, Marcus Gheeraerts, Anthony van Dyck and Inigo Jones.

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 345

## **ARTHIST 246**

#### Global History of Photography

Overview of photography's global history, beginning with proto-photographic forms and ending with a consideration of digital technology and social media. Art photography is examined alongside journalistic, scientific and ethnographic paradigms of photographic practice. Conceptual issues such as socio-cultural power relationships and diverse representations of time lie at the heart of this course.

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 346

#### **ARTHIST 247 Special Topic**

15 Points

15 Points

Prerequisite: 15 points at Stage I in Art History and 30 points

#### **ARTHIST 248**

#### 15 Points Special Topic: Who am I?: Photography and the **Construction of Identity**

Considers the camera's involvement in the construction of identity in global photography and in Aotearoa New Zealand from the 1960s to the present. Explores photography's role in representing selfhood at a time when human identities and experiences are increasingly produced and manipulated through the camera's lens, and distributed via the Internet.

Prerequisite: 15 points passed at Stage I in the BA

Restriction: ARTHIST 348

#### **ARTHIST 249** 15 Points

#### Special Topic: Art and Fashion

Provides an interdisciplinary study of topics in and tensions between art, fashion, clothing and textiles within a global context. Covering the sixteenth to the twenty-first century, it examines how these realms have intertwined, shaping cultural narratives, social politics and identities. Case studies encounter such themes as representation and identity, conflict and exchange, making and materiality, and consumption and consumerism.

Prerequisite: 15 points at Stage I in Art History and 30 points

Restriction: ARTHIST 349

#### Stage III

#### **ARTHIST 310** 15 Points

#### Modernism and Design

A study of the central role played by architecture and design within twentieth-century Modernism. Dealing with function, materials, decoration and Modernist theory, the course spans the period from Art Nouveau in the 1890s to World War II. The main focus will be on Europe and the United States, with some references to New Zealand.

Prerequisite: 15 points at Stage II in Art History and 60 points passed

Restriction: ARTHIST 210

#### **ARTHIST 317** 15 Points **Contemporary Pacific Art**

## Focuses on work by contemporary Pacific artists, exploring the ways that they translate indigenous knowledge and urban experiences into gallery forms such as painting, installation, performance, film and video making. Themes

such as migration and diaspora, language and memory, notions of homelands and return, and the creation of complex cultural identities will be explored.

Prerequisite: 15 points at Stage II in Art History and 60 points passed

Restriction: ARTHIST 217

ARTHIST 321

15 Points

#### Art and Revolution 1750-1850

Topics in late eighteenth and early nineteenth-century painting, sculpture and architecture in Europe, particularly France and Britain. The impact of social and industrial revolution is examined, and developments in portraiture. landscape and history painting are explored. The major artists include Constable, Turner, Goya, Reynolds, Gainsborough, David, Ingres, Gericault and Delacroix. Prerequisite: HISTORY 224 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed Restriction: ARTHIST 201

#### **ARTHIST 324** 15 Points

#### **Power and Piety: The Baroque**

The use of art to display, enhance, and justify political power and piety and to promote political and religious ideologies in the major power centres of seventeenthcentury Europe in the Baroque period. Refers to the work of artists such as Caravaggio, Bernini, Velasquez, Rubens, Rembrandt, Van Dyck, Le Brun, Jones and Wren.

Prerequisite: HISTORY 243 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed Restriction: ARTHIST 224, 306

#### ARTHIST 325 15 Points

#### Imaging the Renaissance

An examination of the society and culture of Europe between 1400 and 1700 as expressed in print and visual images. Topics include court and merchant culture, popular cultures, religious faith and the Reformation, festivals, literacy and the book, family and marriage, food, sexualities, witchcraft, death and disease.

Prerequisite: 15 points at Stage II in Art History or History and 60 points passed

Restriction: ARTHIST 225

#### **ARTHIST 329** 15 Points **Special Topic**

Prerequisite: 15 points at Stage II in Art History and 60 points passed

#### **ARTHIST 331** 15 Points

#### Framing the Viewer: 20th Century Art

The rise of Modernism saw the development of art which is reflexive, which draws attention to itself and the illusion of representation, making us reflect about what art is and how it affects the viewer. This course is designed to enable students to develop their own reflexivity and critical awareness through a study of the 'classic' movements of

the twentieth century, such as Cubism, Expressionism, Dada, Surrealism, Abstract Expressionism, Op, Pop and Conceptual Art.

Prerequisite: 15 points at Stage I in Art History and 15 points from ENGLISH 206, FRENCH 244, HISTORY 241, PHIL 212, or 15 points at Stage II in Art History and 60 points passed

Restriction: ARTHIST 231

#### **ARTHIST 332** 15 Points **Art Crime**

Explores the growing trend of art crime through a focus on five primary areas: theft, fraud, smuggling, forgery, and vandalism. These will be examined within the context of international and New Zealand case studies, including the theft of the Mona Lisa in 1911, Nazi looting in World War II, and thefts during the Iraq War in 2003. Ways to curb such crime, particularly the development of art crime squads, will also be discussed.

Prerequisite: 15 points at Stage II in Art History and 60 points

Restriction: ARTHIST 230

#### **ARTHIST 333** 15 Points

#### The Art of Gender Politics

Explores the intersection of gender and ethnicity with the visual arts. Emphasis will be on art forms and traditions in Aotearoa/New Zealand, the United States, Canada and Australia, with some reference to the Pacific, including photography, film, jewellery, tattoo and textiles.

Prerequisite: GENDER 208 and 15 points at Stage I in Art History, or 15 points at Stage II in Art History and 60 points passed, or 30 points in Transnational Cultures and Creative Practice

Restriction: ARTHIST 233, 319

#### ARTHIST 334

### Ways of Seeing Contemporary Art

Examines some central concerns that have arisen in late modernist art, exploring the moves, intensifications and political implications of art in the post-1968 period: dematerialisation of the art object, site-specificity, the artist in a commodity culture, activism, questions of identity, notions of looking and spectatorship, interactivity, new media, contemporary censorship and debates about the place of the aesthetic.

Prerequisite: Any 30 points from Art History, History, Media and Screen Studies, or Philosophy

Restriction: ARTHIST 204

#### **ARTHIST 335** 15 Points

#### Contemporary Art in Aotearoa NZ

Focuses on contemporary art in Aotearoa New Zealand from the 1970s to the present, beginning with the later modernist period, exploring the innovations and contributions of Māori and Pākehā artists, and charting its influences and evolution into post-object, and contemporary practices. The development of Pacific art as well as practices that engage with feminism and gender are also a focus.

Prerequisite: 15 points at Stage II in Art History and 60 points passed

Restriction: ARTHIST 103, 235

#### **ARTHIST 336** 15 Points

## Artists and Patrons in Renaissance Italy

A journey into the motivations and inspirations behind the production of art in Renaissance Italy, this course examines the social, economic, religious and political relationships between patrons, artists and artworks c.1400-c.1520 in a variety of civic, religious, familial, artistic and spatial contexts. It ranges from Florence to Milan, the Medicis to the Sforzas, Duccio to Donatello, Leonardo to Michelangelo. Prerequisite: 15 points at Stage II in Art History and 60 points nassed

Restriction: ARTHIST 236

#### ARTHIST 338 15 Points

#### Māori Art History: Mana Taonga

Considers Māori visual art from arrival from the Pacific to the present day. Examines how artists critically negotiated current notions of identity in their work. Forms including moko, carving, weaving, architecture, film and contemporary art are explored through key ideas such as gender politics, patronage, and repatriation. Artists examined include Raharuhi Rukupo, Te Kooti, Pine Taiapa, Lisa Reihana and Ralph Hotere.

Prerequisite: At least 15 points from ANTHRO 207, HISTORY 252 and 15 points at Stage I in Art History or 15 points at Stage II in Art History and 60 points passed, or 30 points at Stage II in BGlobalSt courses

Restriction: ARTHIST 102, 238

#### **ARTHIST 345** 15 Points The Art of Majesty: Tudors and Stuarts

Examines the role of art, architecture and material goods in communicating magnificence and legitimising political power in Tudor and Stuart England. Coverage includes Henry VIII, Elizabeth I, Anne of Denmark and Charles I and artists and architects such as Hans Holbein, Marcus Gheeraerts, Anthony van Dyck and Inigo Jones.

Prerequisite: 15 points at Stage II in Art History and 60 points passed

Restriction: ARTHIST 245

#### ARTHIST 346 15 Points **Global History of Photography**

Overview of photography's global history, beginning with proto-photographic forms and ending with a consideration of digital technology and social media. Art photography is examined alongside journalistic, scientific and ethnographic paradigms of photographic practice. Conceptual issues such as socio-cultural power relationships and diverse representations of time lie at the heart of this course.

Prerequisite: 15 points at Stage II in Art History and 60 points passed

15 Points

#### Restriction: ARTHIST 246

#### ARTHIST 348 15 Points Special Topic: Who am I?: Photography and the Construction of Identity

Considers the camera's involvement in the construction of identity in global photography and in Aotearoa New Zealand from the 1960s to the present. Explores photography's role in representing selfhood at a time when human identities and experiences are increasingly produced and manipulated through the camera's lens, and distributed via the Internet.

Prerequisite: 15 points passed at Stage II in the BA

Restriction: ARTHIST 248

#### **ARTHIST 349** 15 Points

#### Special Topic: Art and Fashion

Provides an interdisciplinary study of topics in and tensions between art, fashion, clothing and textiles within a global context. Covering the sixteenth to the twenty-first century, it examines how these realms have intertwined, shaping cultural narratives, social politics and identities. Case studies encounter such themes as representation and

identity, conflict and exchange, making and materiality, and consumption and consumerism.

Prerequisite: 15 points at Stage II in Art History and 60 points passed

Restriction: ARTHIST 249

#### Postgraduate 700 Level Courses

 ARTHIST 700
 30 Points

 ARTHIST 700A
 15 Points

 ARTHIST 700B
 15 Points

#### Participation, Collaboration, and Photography

Explores a range of increasingly prevalent artistic practice grounded in artistic collaboration and audience participation that are typically mediated though photographic documentation. Considering work by artists such as Thomas Hirschhorn, Tania Bruguera, and Sophie Calle, this course covers topics such as relational aesthetics, site-specificity and pedagogical interventions into public space.

To complete this course students must enrol in ARTHIST 700 A and B, or ARTHIST 700

 ARTHIST 701
 30 Points

 ARTHIST 701A
 15 Points

 ARTHIST 701B
 15 Points

#### Art for the City and the Court

Examines the production, patronage and display of art and its function within the political, religious and social frameworks of the early modern court and the city. It focuses on Amsterdam and The Hague in the Dutch Republic and London as the epicentre of the Stuart court. The full panoply of visual and material culture are discussed including painting, sculpture, tapestries, clothing, jewellery and interior decoration.

To complete this course students must enrol in ARTHIST 701 A and B, or ARTHIST 701

ARTHIST 715 15 Points Special Topic

 ARTHIST 722
 30 Points

 ARTHIST 722A
 15 Points

 ARTHIST 722B
 15 Points

#### Rembrandt and the Dutch Golden Age

A broad range of critical approaches to the art and life of Rembrandt. The course is taught in seven modules: these comprise the socio-political milieu in which he worked, the historical documents of his life, the artworks he produced, the technical aspects of his work, the organisation of his studio and mechanics of the art market, the issue of authorship and the critical reception of his life and work. *Restriction: ARTHIST 737* 

To complete this course students must enrol in ARTHIST 722 A and B, or ARTHIST 722

ARTHIST 725 30 Points
ARTHIST 725A 15 Points
ARTHIST 725B 15 Points

#### **Concepts in Contemporary Art**

Examines the cross-fertilisation of theory and praxis, philosophy and art, materialism and idealism in the arts. It will be taught in four thematic units – Body/Mind; Representation/Experience; Self/Other and Materialism/Conceptualism – testing how visual theory bridges the gap between these dual terms. Students will learn to apply a number of important critical theories to their understanding

of art, and importantly, to fine-tune those theories through visual experience.

Restriction: ARTHIST 724, 729

To complete this course students must enrol in ARTHIST 725 A and B, or ARTHIST 725

## ARTHIST 726 15 Points

#### **Special Study**

Directed study on a topic or topics approved by the Academic Head.

### ARTHIST 727 15 Points

### Art in Context: Study Abroad

Highlights the importance of studying original artworks in context. Contexts for artworks include the original setting, such as a palace, monastery, or town hall, to wider examinations of the socio-historical situations in which they were created. In addition, new museological contexts for artworks offer insight into the display and interpretation of visual culture.

Restriction: ARTHIST 327

ARTHIST 728 30 Points
ARTHIST 728A 15 Points
ARTHIST 728B 15 Points
Special Topic

To complete this course students must enrol in ARTHIST 728 A and B, or ARTHIST 728

 ARTHIST 730
 30 Points

 ARTHIST 730A
 15 Points

 ARTHIST 730B
 15 Points

### **Exploring Pacific Art**

Focuses on a range of Māori and Pacific art forms. Themes dealt with include indigenous and migrant voices, memory and notions of belonging, popular culture and its interface with gallery practices, and stereotypes and representation. These topics will be discussed alongside relevant Māori and Pacific writers and theorists, including Ngahuia Te Awekotuku, Albert Wendt and Epeli Hau'ofa.

Restriction: ARTHIST 732, 736

To complete this course students must enrol in ARTHIST 730 A and B, or ARTHIST 730

# ARTHIST 731 15 Points

#### Sites of Resistance

Focuses on issues and implications of colonialism and its role in relation to the creation and expression of cultural identities. Classes revolve around close discussions of key readings and their implications in relation to contemporary art practice. There will be particular emphasis on the mediums of film, video, photography, multimedia and performance. Topics include border art, gender issues and counter-curating.

Restriction: ARTHIST 712

# ARTHIST 732 15 Points Topics in Pacific Art and Visual Culture

Focuses on a range of Pacific art forms and aspects of visual culture. Topics include indigenous and migrant voices, memory and notions of belonging, popular culture and its interface with gallery practice and stereotypes and representation. A range of art works and issues are discussed alongside relevant Pacific writers and theorists,

including Ngahuia Te Awekotuku, Albert Wendt and Epeli

Restriction: ARTHIST 730

Hau'ofa.

ARTHIST 733 15 Points Special Topic

**ARTHIST 734** 30 Points ARTHIST 734A 15 Points ARTHIST 734B 15 Points

#### **Art Writing and Curatorial Practice**

Explores the basic principles of curatorial practice and art writing. It will open up professional opportunities for students interested in working with art galleries and museums, and will focus on developing comprehensive art writing skills.

To complete this course students must enrol in ARTHIST 734 A and B, or ARTHIST 734

ARTHIST 737	15 Points
Special Topic	

**ARTHIST 738** ARTHIST 738A **ARTHIST 738B Special Topic** 

To complete this course students must enrol in ARTHIST 738 A and B, or ARTHIST 738

**ARTHIST 790** 30 Points **ARTHIST 790A** 15 Points **ARTHIST 790B** 15 Points

#### Research Project - Level 9

To complete this course students must enrol in ARTHIST 790 A and B, or ARTHIST 790

ARTHIST 791	60 Points
ARTHIST 791A	30 Points
ARTHIST 791B	30 Points
Dissertation - Level 9	

To complete this course students must enrol in ARTHIST 791 A and B, or ARTHIST 791

**ARTHIST 792** 45 Points ARTHIST 792A 22.5 Points ARTHIST 792B 22.5 Points

#### Dissertation - Level 9

To complete this course students must enrol in ARTHIST 792 A and B. or ARTHIST 792

ARTHIST 793	15 Points
ARTHIST 793A	7.5 Points
ARTHIST 793B	7.5 Points
Research Essay - Level 9	

A 5000 word supervised research essay selected by the student and the Academic Head or nominee in consultation. To complete this course students must enrol in ARTHIST 793 A and B, or ARTHIST 793

ARTHIST 795A		60 Points
ARTHIST 795B		60 Points
Danaguala Dautfalia	Lavral O	

#### Research Portfolio - Level 9

To complete this course students must enrol in ARTHIST 795 A and B

ARTHIST 796A	60 Points
ARTHIST 796B	60 Points
Thesis - Level 9	

To complete this course students must enrol in ARTHIST 796 A and B

#### Arts General

ARTSGEN 92F

#### **Foundation Courses**

## 15 Points

# Introduction to Arts and Humanities

An interdisciplinary, skills-based course which takes students through a special research topic with input from a number of different Arts and Arts-related disciplines. This not only provides students with research experience; it also assists them in making subject choices for Stage I by introducing them to different disciplines and subject areas in the arts and humanities.

Restriction: ARTSGEN 92P

#### Stage I

30 Points

15 Points

15 Points

ARTSGEN 103 15 Points ARTSGEN 103G 15 Points

#### Ko Wai Tātou? Who Are We?

Ko wai tātou? Who are we? Who are our people and communities? What do our ideas about who we are mean for relations of in/equality or how we experience belonging individually and collectively? In addressing these questions, this course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding.

#### ARTSGEN 104 15 Points Te Pārekereke

Offers students the opportunity to improve their mastery of skills necessary for success in university study, including time and workload management, written communication, note taking, academic writing, successful use of the library, and approaches to research. Introduces students to University structures, systems, and resources. Helps students assess their own needs and understand where to secure further support.

#### Stage III

#### ARTSGEN 300 15 Points **Directed Study**

Directed study on a topic or topics approved by the Academic Head.

Prerequisite: Approval of the relevant Academic Head or nominee concerned and faculty is required

#### Postgraduate 700 Level Courses

**ARTSGEN 740** 15 Points ARTSGEN 740A 7.5 Points **ARTSGEN 740B** 7.5 Points

Research Essay - Level 9

To complete this course students must enrol in ARTSGEN 740 A and B, or ARTSGEN 740

#### **ARTSGEN 777** 15 Points Special Language Studies 1

Study at an approved overseas institution where the language of instruction is a language other than English. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of achievement in the language concerned, together with any other work specified by the Academic Head or nominee.

Prerequisite: Approval of Academic Head or nominee for language subject concerned. A student must be enrolled

for the BA(Hons) or MA, and for this course, before starting overseas study

#### ARTSGEN 778 30 Points

#### Special Language Studies 2

As for ARTSGEN 777. The overseas study, together with any other work required by the Academic Head or nominee, is to be equivalent in volume to a 30 point course.

**ARTSGEN 780** 30 Points 15 Points ARTSGEN 780A **ARTSGEN 780B** 15 Points

Research Essay - Level 9

To complete this course students must enrol in ARTSGEN 780 A and B, or ARTSGEN 780

ARTSGEN 792 45 Points ARTSGEN 792A 22.5 Points **ARTSGEN 792B** 22.5 Points Dissertation - Level 9

To complete this course students must enrol in ARTSGEN 792 A and B, or ARTSGEN 792

**ARTSGEN 794A** 45 Points 45 Points ARTSGEN 794B Thesis - Level 9

To complete this course students must enrol in ARTSGEN 794 A and B

ARTSGEN 796A 60 Points ARTSGEN 796B 60 Points Thesis - Level 9

To complete this course students must enrol in ARTSGEN 796 A and B

**ARTSGEN 797A** 60 Points **ARTSGEN 797B** 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in ARTSGEN 797 A and B

#### **Arts Scholars**

#### Stage I

ARTSCHOL 100A 7.5 Points ARTSCHOL 100B 7.5 Points **Arts Scholars 1** 

An interdisciplinary seminar on a thematic subject of general interest determined by the convenor from semester to semester.

Prerequisite: Enrolment by application as approved by the Academic Head or nominee

To complete this course students must enrol in ARTSCHOL 100 A and B

#### Stage II

ARTSCHOL 200A 7.5 Points ARTSCHOL 200B 7.5 Points **Arts Scholars 2** 

An interdisciplinary seminar on great works in Arts to be determined by the convenor from semester to semester. Prerequisite: B or higher in ARTSCHOL 100 or approval of Academic Head or nominee

To complete this course students must enrol in ARTSCHOL 200 A and B

#### Stage III

ARTSCHOL 300A 7.5 Points ARTSCHOL 300B 7.5 Points Arts Scholars 3

Essay, project or directed study, involving individual or group-based work in one subject or interdisciplinary work involving more than one subject.

Prerequisite: B or higher in ARTSCHOL 200 or approval of Academic Head or nominee

To complete this course students must enrol in ARTSCHOL 300 A and B

#### **Asian Studies**

#### Stage I

#### **ASIAN 100** 15 Points Images of Asia

An interdisciplinary introduction to the histories and cultures of East Asian societies, exploring their development, their engagement with each other over time, and what makes them the societies that they are today. Restriction: HISTORY 135

#### ASIAN 140 15 Points

#### New Zealand and Asia

Explores Asia and its interrelationship with New Zealand, including Asia's growing presence in New Zealand in all its manifestations, and the evolving political, social, economic, cultural, and strategic relations between this country and Asia. Topics will include historical and contemporary ties with Asia, Asian migration, literature, media and films. The course will focus especially on South-East and East Asia.

## Stage II

#### ASIAN 200 15 Points

#### Asian Identities

Students will explore the changing and contested nature of Asian identities in the past and present, through an interdisciplinary study of historical texts, anthropological writings, literature, and film. Considers the relationships between the body and identity, as well as between individuals, society, culture, and nation in the East Asian context, touching upon health, beauty, food, family, gender, and religion.

Prerequisite: ASIAN 100 or 30 points in Gender Studies or 45 points in BGlobalSt courses

Restriction: ASIAN 303

ASIAN 202 15 Points Special Topic

Prerequisite: 45 points at Stage I in BA courses

ASIAN 203 15 Points

**Special Topic** 

Prerequisite: 45 points at Stage I in BA courses

ASIAN 204 15 Points

## **Asian Diasporas**

Focuses on three major diasporic groups in Asia: Chinese, Korean and Japanese. Comparisons will be made among the three diasporic groups of overseas Koreans, Japanese and Chinese in their migration patterns, modes of adaptation, and transnational life styles.

Prerequisite: 45 points at Stage I in BA courses or 45 points in BGlobalSt courses

Restriction: ASIAN 302

ASIAN 209

15 Points

### Transnational Asia: Korea and its Neighbours

Critically engages the current debates surrounding the concept and movement of "transnational Asia" and the possibility of reconciliation among China, Japan and the two Koreas. Examines the historical, cultural and ideological sources and recent development of this new form of regionalism, in addition to such challenges as Chinese hegemony and competing nationalism in the region.

Prerequisite: ASIAN 100 or KOREAN 120 and 45 points at Stage I in BA

Restriction: ASIAN 309, 753

#### Stage III

#### ASIAN 300 Special Study

15 Points

Independent student research conducted under the supervision of one or more lecturers.

Prerequisite: Approval of Academic Head or nominee

## ASIAN 302

#### **Asian Diasporas**

15 Points

Focuses on three major diasporic groups in Asia: Chinese, Korean and Japanese. Compares the migration patterns, modes of adaptation and transnational lifestyles of overseas Chinese, Japanese and Koreans.

Prerequisite: 30 points at Stage II in BA or BGlobalSt courses Restriction: ASIAN 204

# ASIAN 303 15 Points

**Asian Identities** 

Students will explore the changing and contested nature of Asian identities in the past and present through an interdisciplinary study of historical texts, anthropological writings, literature and film. Considers the relationships between the body and identity as well as between individuals, society, culture and nation in the East Asian context, touching upon health, beauty, food, family, gender and religion.

Prerequisite: ASIAN 100 and 30 points at Stage II in BA, or GENDER 100 and 30 points at Stage II in BA courses, or 30 points at Stage II in BGlobalSt courses

Restriction: ASIAN 200

# ASIAN 304 15 Points

**Special Topic**Prerequisite: ASIAN 100 and 30 points at Stage II in BA courses, or 30 points at Stage II in BGlobalSt courses

#### ASIAN 309

15 Points

Aims to critically engage the current debates surrounding the concept and movement of "transnational Asia" and the possibility of reconciliation among China, Japan and the two Koreas. Examines the historical, cultural, and

Transnational Asia: Korea and its Neighbours

the possibility of reconciliation among China, Japan and the two Koreas. Examines the historical, cultural, and ideological sources and recent development of this new form of regionalism, as well as such challenges as Chinese hegemony and competing nationalism in the region.

Prerequisite: ASIAN 100 or KOREAN 120 and 30 points at Stage II in BA

Restriction: ASIAN 209, 753

### Postgraduate 700 Level Courses

#### ASIAN 702 30 Points

#### Approaches to Research in Asian Studies

The theories and methods of research in history, literature and cultural studies in an Asian context, including practical

instruction in the skills involved in developing individual research projects.

Restriction: ASIAN 700

# ASIAN 708 15 Points

## Religion in Modern Japanese Society

The aim of this course is to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the "invention" of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period.

Restriction: JAPANESE 308

#### ASIAN 710 30 Points

## **Translation Project**

The translation of a text or texts, translator's note and an extensive glossary of the terminology of the field.

ASIAN 711 30 Points

#### Research Project in Translation - Level 9

Theoretical aspects of translation.

ASIAN 712 45 Points

## Dissertation on Translation - Level 9

Theoretical aspects of translation.

ASIAN 752 15 Points

### A Course-linked Research Topic

A research topic related to another course in which the student is enrolled.

ASIAN 754 30 Points

Special Topic

ASIAN 755 15 Points

**Directed Study** 

ASIAN 756 30 Points

**Directed Study** 

ASIAN 757 15 Points

Research Essay - Level 9

ASIAN 758 30 Points
ASIAN 758A 15 Points
ASIAN 758B 15 Points

Research Essay - Level 9

To complete this course students must enrol in ASIAN 758 A and B, or ASIAN 758

ASIAN 759 45 Points

Research Essay - Level 9

ASIAN 780 30 Points
ASIAN 780A 15 Points
ASIAN 780B 15 Points

#### Research Project - Level 9

To complete this course students must enrol in ASIAN 780 A and B, or ASIAN 780

ASIAN 791 60 Points

Dissertation - Level 9

ASIAN 792A 22.5 Points ASIAN 792B 22.5 Points

#### Dissertation - Level 9

To complete this course students must enrol in ASIAN 792 A and B

ASIAN 793A 45 Points ASIAN 793B 45 Points

Thesis - Level 9

To complete this course students must enrol in ASIAN 793 A and B

ASIAN 796A 60 Points ASIAN 796B 60 Points Thesis - Level 9

To complete this course students must enrol in ASIAN 796 A

ASIAN 797A 60 Points ASIAN 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in ASIAN 797 A and B

#### Career

#### Stage I

### CAREER 100

15 Points

#### **Crafting your Career**

What is employability? The world of work is changing rapidly. Crafting your Career uses project-based, collaborative, problem-solving exercises to assist students in readying themselves for life after the degree. The course aims to build students' work-readiness by enhancing their understanding of a variety of workplaces, while developing the skills employers regard as essential to career success. *Prerequisite: 60 points passed* 

Restriction: ARTSGEN 102, POPLHLTH 300, 302

#### CAREER 101 Understanding Your Workplace

15 Points

Enables students to build on existing paid work or voluntary service external to their University studies while learning about the dynamics of cultures within professional or organisational settings. Students will research how their target organisation functions, will consider other forms of workplace environment and will demonstrate how their own activities contribute to personal and professional development.

Prerequisite: 60 points passed Restriction: CAREER 200

#### Stage III

#### CAREER 300 15 Points Internship

Enables students to gain workplace experience and to develop new skills, contacts and networks in a setting relevant to personal career interests. Students will undertake an internship project at a business or community enterprise. Academic content will include preparation before, and self-reflection and reporting after the placement. Consideration will be given to overseas as well as locally-based opportunities.

Prerequisite: 60 points passed at Stage II with a Grade Point Average of 6.0 or higher and Dean or nominee approval

Restriction: ARTSGEN 301, COMMS 307

#### Chinese

#### Stage I

 CHINESE 100
 15 Points

 CHINESE 100G
 15 Points

 15 Points
 15 Points

### **Beginning Modern Chinese 1**

Introduces students to modern Standard Chinese (Mandarin, *Putonghua*) through exercises and activities to develop speaking, listening, reading and writing skills. Also introduces the social and cultural background of the language.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### CHINESE 101 15 Points

### Beginning Modern Chinese 2

Continues to develop students' Chinese proficiency in speaking, listening, reading, writing skills and cultural literacy.

Prerequisite: CHINESE 100

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# CHINESE 130 15 Points Rethinking China

An introduction to the artistic, literary, historical and philosophical heritage of China, allowing students to engage with stimulating texts from historical times to the modern period. Taught in English.

# CHINESE 178 15 Points

## Chinese Study Abroad 1

Formal language study in an approved overseas institution where instruction is in Mandarin Chinese. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: Approval of Academic Head or nominee

#### Stage II

## CHINESE 200 15 Points Intermediate Modern Chinese 1

Further develops students' listening, speaking, reading and writing proficiency. Students who successfully complete the course will be familiar with most of the topics related to everyday life and can communicate in a limited range of contexts.

Prerequisite: CHINESE 101

Restriction: CHINESE 202. May not be taken if a more advanced language acquisition course in this subject has previously been

#### CHINESE 201 15 Points

#### **Intermediate Modern Chinese 2**

Further develops students' listening, speaking, reading and writing skills and introduces the formal register of the language. By the end of the course students can handle daily situations with increasing accuracy.

Prerequisite: CHINESE 200

Restriction: CHINESE 202. May not be taken if a more advanced language acquisition course in this subject has previously been passed

## CHINESE 202 15 Points

### Chinese for Heritage Speakers

Designed for students who have lived in a Mandarinspeaking environment, but who have limited ability to read and write in Mandarin. This course covers the basic

vocabulary and grammatical structures of Modern Standard Chinese with a focus on reading and writing skills. Prerequisite: Approval of Academic Head or nominee

Restriction: CHINESE 100, 101, 110, 200, 201. May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 203 15 Points

#### China on Screen

The transformation of China's contemporary cultures and communities can be charted through film. This course uses films from the 1930s until this century to examine the development and contestation of the Chinese nation. Several films will be compared with their literary originals in translation.

Prerequisite: 15 points from ASIAN 100, CHINESE 130, COMMS 100, JAPANESE 150, KOREAN 120, MEDIA 101, 102 and 30 points passed

Restriction: CHINESE 303

CHINESE 213 15 Points Special Topic

Prerequisite: CHINESE 101 or 110 or 130

## CHINESE 277

## **Chinese Study Abroad 2A**

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Approval of Academic Head or nominee

# CHINESE 278 15 Points

#### Chinese Study Abroad 2B

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Approval of Academic Head or nominee

### Stage III

#### CHINESE 300 15 Points

#### **Advanced Modern Chinese 1**

Further develops students' listening, speaking, reading and writing skills through exploring Chinese culture and society. Builds on previous study of Chinese with an emphasis on developing independent skills to operate confidently in a Chinese-speaking environment.

Prerequisite: CHINESE 201

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

## CHINESE 301 15 Points

#### **Advanced Modern Chinese 2**

Builds on the knowledge gained from prior Chinese study and helps develop independent and confident skills as a proficient user of Chinese. Texts covering various aspects of Chinese society, culture and literature will be read to strengthen knowledge of Chinese grammar and vocabulary, develop skills in both written and spoken Chinese, and provide a deeper understanding of contemporary Chinese culture.

Prerequisite: CHINESE 300

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### CHINESE 302 15 Points

### Advanced Chinese Reading and Writing

Designed for students studying Chinese language at an

advanced level, this course focuses on strengthening reading and writing skills.

Prerequisite: CHINESE 202 or 301 or approval by Academic Head or nominee

# CHINESE 303 15 Points China on Screen

The transformation of China's contemporary cultures and communities can be charted through film. This course uses films from the 1930s until this century to examine the development and contestation of the Chinese nation. Several films will be compared with their literary originals in translation.

Prerequisite: 30 points at Stage II in Asian Studies or Media, Film and Television, or CHINESE 130 and 15 points at Stage II in Asian Studies

Restriction: CHINESE 203

#### CHINESE 306 15 Points Chinese Translation

Develops students' competence in translating between Chinese and English in a variety of subject areas, such as trade, tourism, law, literature, or finance, and in different text types. You will learn skills that will help you critically analyse and accurately translate more complex documents, preserving the essence and integrity of the text that require subject knowledge and in-depth research.

Prerequisite: CHINESE 301 or equivalent proficiency

Restriction: TRANSLAT 300, 716

# CHINESE 313 15 Points

Special Topic

15 Points

Prerequisite: 30 points at Stage II in Chinese

#### CHINESE 339 15 Points Chinese Linguistics

Examining the key Chinese linguistic concepts relevant to the learning and teaching of Chinese as a foreign language, including but not limited to phonetics, phonology, morphology, syntax, writing systems, Chinese dialects and sociolinguistics.

Prerequisite: CHINESE 201 or approval by Academic Head or nominee

## CHINESE 377 15 Points

#### Chinese Study Abroad 3A

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Approval of Academic Head or nominee

#### CHINESE 378 15 Points

#### **Chinese Study Abroad 3B**

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: CHINESE 377 and approval of Academic Head or nominee

#### Postgraduate 700 Level Courses

#### CHINESE 724 30 Points

#### Chinese Film and Popular Culture

Chinese feature films and other popular cultural phenomena (e.g., music, television, fashion, the internet) provide a medium for understanding a society undergoing rapid change. The emphasis is on contemporary developments, including youth cultures and Beijing from the 1960s to the present day. No knowledge of Chinese language required.

15 Points

CHINESE 729A 15 Points CHINESE 729B 15 Points

Special Topic

To complete this course students must enrol in CHINESE 729 A and B

CHINESE 730 15 Points CHINESE 730A 7.5 Points CHINESE 730B 7.5 Points **Directed Study** 

To complete this course students must enrol in CHINESE 730 A and B, or CHINESE 730

CHINESE 731 45 Points

Research Essay - Level 9

**CHINESE 732** 30 Points **Directed Study** 

CHINESE 737

15 Points Research Essay - Level 9

CHINESE 739

**Educational Linguistics in Chinese** 

Systemically reviews the Chinese language system and key educational linguistic concepts for teaching and learning Chinese as a Second Language. The course will help students gain a solid understanding of the characteristics and development of the Chinese language, including but not limited to Chinese phonetics, dialects, characters, morphemes and words, lexical changes, sentence structures, stylistic issues and genres.

Prerequisite: CHINESE 301 or equivalent

Restriction: CHINESE 707

**CHINESE 740** 15 Points

**Chinese Teaching Pedagogy** 

Critically investigates the pedagogical-content knowledge for teaching Chinese to speakers of other languages. Designed for students to develop practical pedagogical approaches to teach the following five content areas: pronunciation, characters, grammar, discourse and culture. Students will have opportunities to explore different strategies for engaging learners in Chinese language classrooms in schools, universities and the community.

Prerequisite: CHINESE 301 or equivalent

Restriction: CHINESE 708

CHINESE 741 15 Points

**Acquisition of Chinese** 

Critically examines the most recent research on, and good practice in, the complex process of acquiring Chinese as a second language. Covers topics related to the relationship between Chinese and students' first language; individual students' different learning beliefs, motivation and autonomy; bilingualism; and the development of needs analyses for young and adult learners of Chinese.

Restriction: CHINESE 709

CHINESE 742 15 Points

**Professional Learning for Chinese Teachers** 

Explores advanced theories and practices relevant to teaching the Chinese language in different social and educational contexts. Focused on developing advanced intercultural competence and professional skills. Students will develop and apply new skills and techniques based on research and practice at the cutting-edge of the field. Prerequisite: Must have attained a proficiency level in Chinese of at least HSK level 5 or its equivalent

Restriction: CHINESE 710

**CHINESE 777** 15 Points

Chinese Study Abroad I

Formal study in an approved overseas institution where instruction is in Chinese. This course is not suitable for native speakers of Chinese. Enrolment requires the approval of the Academic Head or nominee.

CHINESE 778 15 Points

Chinese Study Abroad II

Formal study in an approved overseas institution where instruction is in Chinese. This course is not suitable for native speakers of Chinese. Enrolment requires the approval of the Academic Head or nominee.

**CHINESE 780** 30 Points **CHINESE 780A** 15 Points **CHINESE 780B** 15 Points

Research Project - Level 9

To complete this course students must enrol in CHINESE 780 A and B, or CHINESE 780

CHINESE 782 30 Points

Research Essay - Level 9

**CHINESE 791** 60 Points

Dissertation - Level 9

CHINESE 792 45 Points CHINESE 792A 22.5 Points 22.5 Points CHINESE 792B

Dissertation - Level 9

To complete this course students must enrol in CHINESE 792 A and B, or CHINESE 792

CHINESE 793A 45 Points CHINESE 793B 45 Points

Thesis - Level 9

To complete this course students must enrol in CHINESE 793 A and B

CHINESE 796A 60 Points **CHINESE 796B** 60 Points

Thesis - Level 9

To complete this course students must enrol in CHINESE 796 A and B

CHINESE 797A 60 Points **CHINESE 797B** 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in CHINESE 797 A and B

#### Classical Studies and Ancient History

Stage I

**ANCIENT 100** 15 Points

**Ancient Egyptian History** 

A broad overview of ancient Egyptian society and history. It encompasses the approximately 2000 years between the early period of formation of the state of Egypt and the end of the New Kingdom. A focus on political history forms the framework for discussions of the art, literature, and religion of the period.

Restriction: ANCHIST 100

**ANCIENT 102** 15 Points **Ancient Greek History** 

An introduction to Greek history and civilisation from the

Bronze Age to the death of Alexander the Great utilising both archaeological evidence and literary sources. Restriction: ANCHIST 102

#### **ANCIENT 103 Roman History**

15 Points

An introduction to the civilisation and history of Ancient Rome, with particular reference to the Republic and Early

Restriction: ANCHIST 103

#### **ANCIENT 104** The World of Cleopatra

15 Points

Explores the history and cultures of ancient Egypt, Greece, and Rome using Cleopatra VII as the anchor. It uses ancient evidence, from the newest archaeological discoveries to the works of classical literature and analyses the legacy and reception of Cleopatra.

Restriction: ANCHIST 110

#### **ANCIENT 110 ANCIENT 110G**

15 Points 15 Points

#### Classical Mythology

A study of ancient mythology - its gods, heroes and monsters - through the works of major writers and artists from Greece and either Rome or Egypt.

Restriction: CLASSICS 110, 110G

#### **ANCIENT 130**

15 Points

# Love and Death in Greek and Roman Literature

A study of selected literary texts from ancient Greece and Rome that deal with two themes that continue to be relevant today.

Restriction: CLASSIC 130

#### Stage II

## **ANCIENT 200**

15 Points

#### **Greek and Roman Epic Poetry**

Examines several epics in translation to explore what made ancient Greek and Roman epics distinctive and how they fit within the wider history of epic poetry around the world. Topics will include oral composition and performance, themes and styles of different epics, and the roles that epics played in culture, mythology, and religion.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, or GREEK 101 or LATIN 101, and 30 points passed

Restriction: ANCIENT 300, CLASSICS 210, 310

# **ANCIENT 201**

15 Points

#### **Special Topic**

15 Points

#### **ANCIENT 210** Egyptian Language 1A

A study of the Egyptian language, hieroglyphic writing and selected documents up to Dynasty 18.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies or Classical Studies and Ancient History and 30 points passed

Restriction: ANCHIST 210

#### **ANCIENT 211**

15 Points

# **Ancient Greek Language 1**

An introduction to the study and use of the Ancient Greek language.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies or Classical Studies and Ancient History and 30 points

Restriction: ANCIENT 221, 311, 321, GREEK 100-310

#### **ANCIENT 214**

15 Points

#### Special Topic: Ancient Barbarians and Others

Examines the history of the idea of the barbarian in the ancient world, case-studies of late Roman barbarian kingdoms such as the Vandals and Goths, and modern receptions of ancient ideas about barbarians and barbarity from the nineteenth century to the present.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, or GREEK 101 or LATIN 101, and 30 points passed

Restriction: ANCIENT 314, HISTORY 254, 354

# **ANCIENT 215**

15 Points

#### Special Topic: Hellenistic Society

Examines the Hellenistic Period from Alexander the Great to Cleopatra VII as an era of cultural contact and exchange. Considers the narrative of this dynamic period. Develops understanding of the intersection of Greek, Egyptian, Achaemenid, Near Eastern, and Roman traditions in the vast regions ruled by Alexander's successors through the lenses of structures, places, ideas, and anxieties.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, or GREEK 101 or LATIN 101, and 30 points passed

Restriction: ANCIENT 315

### **ANCIENT 216**

15 Points

#### Sex and Power in Greece and Rome

Many Greek and Roman literary works and historical sources deal with sex and power. This course will explore a range of ancient literary representations of women, men, femininity, masculinity, sexual practices and sexual prejudices. Students will study how ancient authors were influenced by the socio-political context and the constraints of different literary genres. All texts will be read in translation.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, Gender Studies, or GREEK 101 or LATIN 101, and 30 points passed

Restriction: ANCIENT 316, CLASSICS 216, 316

#### **ANCIENT 217** Special Topic

Prerequisite: 15 points at Stage I in Classical Studies and Ancient History, and 30 points passed

Restriction: ANCIENT 317

#### **ANCIENT 220**

15 Points

15 Points

## Egyptian Language 1B

Further study of the Egyptian language, hieroglyphic writing and selected documents up to Dynasty 18.

Prerequisite: ANCHIST 210 or ANCIENT 210

Restriction: ANCHIST 220

#### **ANCIENT 221** Ancient Greek Language 2

15 Points

Builds on skills and approaches to the Ancient Greek language developed in ANCIENT 211.

Prerequisite: ANCIENT 211 or GREEK 100 Restriction: ANCIENT 311, 321, GREEK 100-310

## **ANCIENT 251**

15 Points

# Ancient Egyptian Art: Icon and Narrative

A chronological study of the art and architecture of ancient Egypt, from the predynastic period to the end of the New Kingdom, examining trends and styles in all forms of ancient art in Egypt.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History or Art History, and 30 points passed

Restriction: ANCHIST 251, 351, ANCIENT 351

**ANCIENT 252** 

15 Points

passed Restriction: ANCHIST 203, 213, 260, 360, ANCIENT 360

Studies, or Classical Studies and Ancient History, and 30 points

**Egyptian Religion** 

A study of ancient Egyptian religion from the Early Dynastic period through to the end of the Late Period. The course will examine religious practice as well as religious thought, and will consider the patterns of belief throughout the ancient period of Egypt's history.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points

Restriction: ANCHIST 252, 352, ANCIENT 352

**ANCIENT 253 Early Egypt** 

15 Points

Covers the earliest periods of Egypt's development from the prehistoric period to the end of the Old Kingdom. This course focuses on the lead-up to state formation and the great Pyramid Age that followed.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points

Restriction: ANCHIST 253, 353, ANCIENT 353

**ANCIENT 254** 

15 Points

A study of the earliest development of ancient Rome using written sources but with special emphasis on archaeological evidence.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points

Restriction: ANCHIST 254, 354, ANCIENT 354

**ANCIENT 255** 

15 Points

**Greek and Roman Epic Poetry** 

The Later Roman Empire

A study of the Roman empire between the third and sixth centuries CE. Topics covered include the social, economic and political crises of the period, encounters and struggles between Romans and barbarians, the conflict between Paganism and Christianity, and the emergence of the barbarian kingdoms in the West and the Byzantine empire

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points

Restriction: ANCHIST 255, 355, ANCIENT 355

**ANCIENT 256** 

15 Points

#### The Ancient World at War

Provides an in-depth analysis of the role of the military in ancient Egypt, Greece and Rome. The physical evidence of warfare as well as chronological development of warfare within each society will be discussed. An additional theme will be the interweaving of the social and cultural impact of warfare and the army upon these civilisations.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points

Restriction: ANCHIST 256, 356, ANCIENT 356

ANCIENT 260

15 Points

#### **Roman Revolutions**

Covers the history, politics, society and culture of Rome during the late Republic and early Imperial periods. Topics include the army, religion, family, sexuality, literature, art and the life of the provinces, set against the dramatic breakdown of old systems of government and their replacement with a new model of rule.

Prerequisite: 15 points at Stage I in Ancient History, Classical

**ANCIENT 280** 

15 Points

Art and Society in Ancient Rome

A study of the art and architecture of the ancient Romans. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, Art History, or GREEK 101 or LATIN 101, and 30 points passed

Restriction: ANCIENT 380, CLASSICS 280, 380

**ANCIENT 285** Classical Tragedy 15 Points

Tragedy as a concept, a means of interpreting events, and a literary genre, is central to the ancient Greeks' way of constructing their world. Through a close reading of a selection of ancient dramas, this course will explore the nature and interpretation of tragedy with particular reference to Aristotle's Poetics.

Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, Drama, or GREEK 101 or LATIN 101, and 30 points passed Restriction: ANCIENT 385, CLASSICS 285, 385

Stage III

**ANCIENT 300** 

15 Points

Examines several epics in translation to explore what made ancient Greek and Roman epics distinctive and how they fit within the wider history of epic poetry around the world. Topics will include oral composition and performance, themes and styles of different epics, and the roles that epics played in culture, mythology, and religion.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

Restriction: ANCIENT 200, CLASSICS 210, 310

ANCIENT 301 **Special Topic**  15 Points

**ANCIENT 304 Directed Study**  15 Points

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

**ANCIENT 310** 

15 Points

Egyptian Language 2A

This course carries on from ANCIENT 220, with reading extended historical, narrative, and religious texts. Prerequisite: ANCHIST 220 or ANCIENT 220

Restriction: ANCHIST 310, 340

**ANCIENT 311** 

15 Points

Ancient Greek Language: Intermediate

The analysis and description of Ancient Greek grammar, practice in the translation of Ancient Greek to and from English, vocabulary acquisition.

Prerequisite: ANCIENT 221 or GREEK 101 Restriction: ANCIENT 321, GREEK 200-310

**ANCIENT 314** 

15 Points

Special Topic: Ancient Barbarians and Others

Examines the history of the idea of the barbarian in the ancient world, case-studies of late Roman barbarian kingdoms such as the Vandals and Goths, and modern

receptions of ancient ideas about barbarians and barbarity from the nineteenth century to the present.

Prerequisite: 15 points at Stage II in Classical Studies, Ancient History or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

Restriction: ANCIENT 214, HISTORY 254, 354

## ANCIENT 315 15 Points

### Special Topic: Hellenistic Society

Examines the Hellenistic Period from Alexander the Great to Cleopatra VII as an era of cultural contact and exchange. Considers the narrative of this dynamic period. Develops understanding of the intersection of Greek, Egyptian, Achaemenid, Near Eastern, and Roman traditions in the vast regions ruled by Alexander's successors through the lenses of structures, places, ideas, and anxieties.

Prerequisite: 15 points at Stage II in Classical Studies, Ancient History or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

Restriction: ANCIENT 215

# ANCIENT 316 15 Points

#### Sex and Power in Greece and Rome

Many Greek and Roman literary works and historical sources deal with sex and power. This course will explore a range of ancient literary representations of women, men, femininity, masculinity, sexual practices and sexual prejudices. Students will study how ancient authors were influenced by the socio-political context and the constraints of different literary genres. All texts will be read in translation.

Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, Classical Studies and Ancient History, Gender Studies, Greek, or Latin

Restriction: ANCIENT 216, CLASSICS 216, 316

#### ANCIENT 317 Special Topic

Prerequisite: 15 points at Stage II in Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin Restriction: ANCIENT 217

## ANCIENT 321 15 Points

### **Ancient Greek Literary Texts**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

Prerequisite: ANCIENT 311 or GREEK 200

#### ANCIENT 351 15 Points

#### Ancient Egyptian Art: Icon and Narrative

A chronological study of the art and architecture of ancient Egypt, from the predynastic period to the end of the New Kingdom, examining trends and styles in all forms of ancient art in Egypt.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Art History or Greek

Restriction: ANCHIST 251, 351, ANCIENT 251

# ANCIENT 352 15 Points

#### **Egyptian Religion**

A study of ancient Egyptian religion from the Early Dynastic period through to the end of the Late Period. The course will examine religious practice as well as religious thought, and will consider the patterns of belief throughout the ancient period of Egypt's history.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History

Restriction: ANCHIST 252, 352, ANCIENT 252

# ANCIENT 353 15 Points Early Egypt

Covers the earliest periods of Egypt's development from the prehistoric period to the end of the Old Kingdom. This course focuses on the lead-up to state formation and the great Pyramid Age that followed.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History

Restriction: ANCHIST 253, 353, ANCIENT 253

# ANCIENT 354 15 Points Early Rome

A study of the earliest development of ancient Rome, using written sources but with special emphasis on archaeological evidence.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin

Restriction: ANCHIST 254, 354, ANCIENT 254

### ANCIENT 355 15 Points

### The Later Roman Empire

A study of the Roman Empire between the third and sixth centuries CE. Topics covered include the social, economic and political crises of the period, encounters and struggles between Romans and barbarians, the conflict between Paganism and Christianity, and the emergence of the barbarian kingdoms in the West and the Byzantine empire in the East.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

Restriction: ANCHIST 255, 355, ANCIENT 255

# ANCIENT 356 15 Points

#### The Ancient World at War

15 Points

Provides an in-depth analysis of the role of the military in ancient Egypt, Greece and Rome. The physical evidence of warfare as well as chronological development of warfare within each society will be discussed. An additional theme will be the interweaving of the social and cultural impact of warfare and the army upon these civilisations.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History Restriction: ANCHIST 256, 356, ANCIENT 256

### ANCIENT 360 15 Points

#### Roman Revolutions

Covers the history, politics, society and culture of Rome during the late Republic and early Imperial periods. Topics include the army, religion, family, sexuality, literature, art and the life of the provinces, set against the dramatic breakdown of old systems of government and their replacement with a new model of rule.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin

Restriction: ANCHIST 260, 303, 313, 360, ANCIENT 260

# ANCIENT 377 15 Points

#### Study Abroad (Rome)

Study abroad on archaeological sites in the Roman Empire. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee

Restriction: ANCHIST 377, CLASSICS 377

# ANCIENT 378 15 Points

## Study Abroad (Greece)

Study abroad on archaeological sites in Greece.

Prerequisite: 15 points at Stage II in Ancient History, Classical

Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee

Restriction: ANCHIST 378, CLASSICS 378

#### **ANCIENT 379**

15 Points

#### Study Abroad (Egypt)

Study abroad on archaeological sites in Egypt.

Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee

Restriction: ANCHIST 379

#### **ANCIENT 380**

15 Points

#### Art and Society in Ancient Rome

A study of the art and architecture of the ancient Romans. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.

Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Latin or Art History

Restriction: ANCIENT 280, CLASSICS 280, 380

#### ANCIENT 385 Classical Tragedy

15 Points

Tragedy as a concept, a means of interpreting events, and a literary genre, is central to the ancient Greeks' way of constructing their world. Through a close reading of a selection of ancient dramas, this course will explore the nature and interpretation of tragedy with particular reference to Aristotle's *Poetics*.

Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek, Latin or Drama

Restriction: ANCIENT 285, CLASSICS 285, 385

#### Postgraduate 700 Level Courses

ANCIENT 719 30 Points
ANCIENT 719A 15 Points
ANCIENT 719B 15 Points

### **Directed Study in Ancient Culture**

Directed reading and individual study on a topic approved by the Graduate Adviser.

Prerequisite: Approval of Academic Head or nominee

Restriction: ANCHIST 719

To complete this course students must enrol in ANCIENT 719 A and B, or ANCIENT 719

ANCIENT 727 15 Points
ANCIENT 727A 7.5 Points
ANCIENT 727B 7.5 Points

## **Directed Study in Ancient Culture**

Directed reading and individual study on a topic approved by the Academic Head or nominee.

Restriction: ANCHIST 727

To complete this course students must enrol in ANCIENT 727 A and B, or ANCIENT 727

ANCIENT 728 15 Points
ANCIENT 728A 7.5 Points
ANCIENT 728B 7.5 Points

## **Directed Study in Ancient Culture**

Directed reading and individual study on a topic approved by the Academic Head or nominee.

Restriction: ANCHIST 728

To complete this course students must enrol in ANCIENT 728 A and B, or ANCIENT 728

ANCIENT 729 15 Points
ANCIENT 729A 7.5 Points
ANCIENT 729B 7.5 Points

#### Egyptian Language (Higher)

Passages in the original language will be set for translation, study and interpretation.

Prerequisite: ANCHIST 220 or ANCIENT 220 or placement test and approval of Academic Head or nominee

Restriction: ANCHIST 729

To complete this course students must enrol in ANCIENT 729 A and B, or ANCIENT 729

 ANCIENT 739
 15 Points

 ANCIENT 739A
 7.5 Points

 ANCIENT 739B
 7.5 Points

#### Greek Language (Higher)

Passages in the original language will be set for translation, study and interpretation.

Prerequisite: ANCIENT 221 or GREEK 101, or placement test and approval of Academic Head or nominee

Restriction: ANCHIST 739, GREEK 200-310

To complete this course students must enrol in ANCIENT 739 A and B, or ANCIENT 739

ANCIENT 741 15 Points
ANCIENT 741A 7.5 Points
ANCIENT 741B 7.5 Points

## Latin Language (Higher)

Passages in the original language will be set for translation, study and interpretation.

Prerequisite: LATIN 101 or placement test and approval of Academic Head or nominee

Restriction: ANCHIST 741, LATIN 200-310

To complete this course students must enrol in ANCIENT 741 A and B, or ANCIENT 741

ANCIENT 742 15 Points
ANCIENT 742A 7.5 Points
ANCIENT 742B 7.5 Points
ANCIENT 742B 7.5 Points

# Greek Language (Higher II)

Passages in the original language will be set for translation, study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an intermediate level of incoming language competency.

Prerequisite: ANCIENT 311 or GREEK 200, or placement test and approval of Academic Head or nominee

To complete this course students must enrol in ANCIENT 742 A and B, or ANCIENT 742

ANCIENT 743 15 Points
ANCIENT 743A 7.5 Points
ANCIENT 743B 7.5 Points

## Latin Language (Higher II)

Passages in the original language will be set for translation, study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an intermediate level of incoming language competency.

Prerequisite: LATIN 200 or placement test and approval of Academic Head or nominee

To complete this course students must enrol in ANCIENT 743 A and B, or ANCIENT 743

ANCIENT 744 15 Points
ANCIENT 744A 7.5 Points
ANCIENT 744B 7.5 Points

#### Greek Language (Higher III)

Passages in the original language will be set for translation,

study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an advanced level of incoming language competency.

Prerequisite: 30 points from ANCIENT 321, GREEK 201-205, or placement test and approval of Academic Head or nominee To complete this course students must enrol in ANCIENT 744 A and B, or ANCIENT 744

ANCIENT 745 15 Points
ANCIENT 745A 7.5 Points
ANCIENT 745B 7.5 Points

#### Latin Language (Higher III)

Passages in the original language will be set for translation, study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an advanced level of incoming language competency.

Prerequisite: 30 points from LATIN 201-205 or placement test and approval of Academic Head or nominee

To complete this course students must enrol in ANCIENT 745 A and B, or ANCIENT 745

ANCIENT 749A 15 Points
ANCIENT 749B 15 Points

#### Themes and Issues in Ancient Culture

A study of themes and issues in ancient culture.

Restriction: ANCHIST 749

To complete this course students must enrol in ANCIENT 749 A and B

ANCIENT 750A 15 Points
ANCIENT 750B 15 Points

Sources and Approaches for the Ancient World

A study of the evidence for the ancient world, as well as how to apply it.

Restriction: ANCHIST 750

To complete this course students must enrol in ANCIENT 750 A and B

ANCIENT 751A 15 Points
ANCIENT 751B 15 Points

#### Ancient Societies in the Mediterranean World

A study of the societies which developed around the ancient Mediterranean.

Restriction: ANCHIST 751

To complete this course students must enrol in ANCIENT 751 A and B

ANCIENT 756 30 Points

#### Research Essays in Ancient Culture

Guided individual study leading to essays in ancient culture.

Prerequisite: Approval of Academic Head or nominee

Restriction: ANCHIST 756

ANCIENT 792 45 Points
ANCIENT 792A 22.5 Points
ANCIENT 792B 22.5 Points

Dissertation - Level 9

Restriction: ANCHIST 792

To complete this course students must enrol in ANCIENT 792 A and B, or ANCIENT 792

ANCIENT 794A 45 Points
ANCIENT 794B 45 Points

Thesis - Level 9

Restriction: ANCHIST 793

To complete this course students must enrol in ANCIENT 794 A and B

ANCIENT 796A 60 Points
ANCIENT 796B 60 Points

Thesis - Level 9

Restriction: ANCHIST 796

To complete this course students must enrol in ANCIENT 796

ANCIENT 797A 60 Points
ANCIENT 797B 60 Points

Research Portfolio - Level 9

Restriction: ANCHIST 797

To complete this course students must enrol in ANCIENT 797 A and B

#### Communication

#### Stage I

# COMMS 100 15 Points

**Communication, Technology and Culture**Explores the past, present and future of

Explores the past, present and future of communication media. Examines communication media within their social context, and provides a particular focus on the interplay between technology and culture. Key concepts in the study of communication are introduced and various communication media are studied via specific case studies, with particular emphasis placed on new digital platforms including social and mobile media as well as older forms such as television and cinema.

#### COMMS 101 15 Points Understanding Communication in Māori and Pacific Worlds

Introduces principles and practices of communication relevant to the unique cultural landscape of Aotearoa. Students will explore communication in the context of te ao Māori and Pacific cultures, ethical issues related to bicultural communication, and the significance of Te Tiriti o Waitangi for communication practitioners.

## COMMS 104 15 Points Advertising and Society

A critical examination of advertising and advertisements focusing on the role advertising plays in consumer culture. Advertisements from a diverse range of media are studied in order to analyse how advertisements construct and disseminate meaning. The course investigates how advertising engages with the logic of wider cultural and global transformations with consideration given to both consumer and industry perspectives.

# COMMS 106 15 Points Communicating Your Way: Platforms, Organisations, Communities

Draws on key theories of communication and applies them to a selection of contemporary problems and issues in three key domains: communication and technology, communication and leadership and communication and social change. Enables students to consider how contemporary communication is shaped by and for particular platforms, organisations and communities. *Restriction: COMMS 102, 103, 105* 

#### Stage II

#### COMMS 200 15 Points Writing in the Workplace

Addresses written communication in the workplace across a range of discourses, environments, strategies and

audiences. Focusing on different kinds of writing used in contexts such as government, community organisations, consultancy, professions, NGOs and private business, students will analyse and produce key workplace texttypes within a critical framework of workplace analysis and scholarship on labour and organisations.

Prerequisite: 60 points at Stage I in BA courses

#### **COMMS 201** 15 Points **Journalism Studies**

Explores journalism and the news media, examining their histories and contemporary state. Students gain knowledge about how the news media influences culture and society and will examine how recent social, political, and technological shifts have impacted on journalism. This course is primarily theoretical but has a practical component that involves news writing.

Prerequisite: 60 points at Stage I in BA courses

#### COMMS 202 15 Points **Audiences and Users**

Examines the ways that audiences have been conceived, addressed, measured and empowered in the context of the history and technologies of communication media. Theories of reception to be studied include uses and gratifications models, consumer behaviourism, passive versus active audiences, the rise of the 'prosumer', modes of engagement and fan discourses. Students will also learn about audience research methods.

Prerequisite: 60 points at Stage I in BA courses

#### **COMMS 203** 15 Points

#### **Television Journalism**

A practical course where students explore the production of current affairs journalism. Students learn to write, video, present and edit short news items in the field and integrate these into a multi-camera production recorded as live in the television studio. Studio skills include directing, production management, multi-cam scripting, vision switching, presenting and interviewing within a framework of current industry practice.

Prerequisite: 60 points at Stage I in BA courses

#### COMMS 205 15 Points Writing: Concept and Craft

An exploration of written communication which connects writing as an object of analysis and critique to writing as a multi-faceted craft. Since writing systems, materials and tools create the worlds we live in, the course conceptualises the relation between world and word, image and text, technology and body, and addresses cultural, critical and digital literacies that organise lived experience.

Prerequisite: 60 points at Stage I in BA courses

Restriction: ENGLISH 105, 257, 363

#### 15 Points COMMS 206

## Special Topic: Persuasion and Power

Prerequisite: 60 points at Stage I in BA courses

#### COMMS 207 15 Points

#### **Communication Research Methods**

Introduces students to a variety of research methods in communication studies. Students learn about the foundations of, and approaches to qualitative and quantitative methods and acquire an array of techniques to collect data, such as individual and focus group interviews, participant observation, and surveys, as well as different forms of data analysis.

Prerequisite: 60 points at Stage I in BA or BC courses

#### **COMMS 208** 15 Points

#### **Digital Communication Ethics**

Addresses applied ethical issues arising in digital journalism, social media, "big data" surveillance and privacy, algorithmic bias, and software design. As digital media expand beyond the personal computer, there is an increase of ethical issues pertaining to mobile devices, GPS navigation, biometric modelling, artificial intelligence, and the ever-expanding range of wired devices tracking us through the so-called 'internet of things'.

Prerequisite: 60 points passed

**COMMS 209** 15 Points

**Special Topic** 

Prerequisite: 60 points at Stage I in BA courses

#### 15 Points COMMS 210 Practicing Communication in Māori and Pacific Worlds

Builds on COMMS 101 to develop students' cultural competencies and understanding of tikanga Māori and Pacific cultures. Particular emphasis is given to the concept of whakawhanaungatanga and protocols surrounding engagement, consultation and partnership with Māori and Pacific communities.

Prerequisite: COMMS 101 and 45 points at Stage I in BA or BC courses

#### COMMS 212 15 Points

## **Narratives of Social Change**

Investigates how the presentation of information shapes public attitudes and behaviours. Explores how public communication via news, social media and public awareness campaigns influence public understanding, engagement and behaviour. Key ideas explored in this course include: discourse; framing; rhetoric; and the interplay of words, images and sounds in multimodal communication.

Prerequisite: COMMS 102 and 45 points at Stage I in BA or BC courses

#### COMMS 213 15 Points

#### **Communication and Persuasion**

Explores theories and practices of persuasive communication. Students will develop competencies through practical exercises and case study investigations. The course will also emphasise the ethics of persuasive communication, exploring themes such as the difference between persuasion and manipulation, and the relationship between persuasion and power.

Prerequisite: 60 points at Stage I in BA or BC courses

#### COMMS 214 15 Points

#### Communication and Inclusive Leadership

Explores principles and practices of inclusive leadership and communication in the context of diverse organisations. The course investigates key causes and consequences of inequalities and barriers to inclusion within organisations, including overt and covert biases and forms of discrimination based on gender, ethnicity and disabilities. It also explores leadership strategies and best practices for building and sustaining inclusive organisations.

Prerequisite: 60 points at Stage I in BA or BC courses

#### Stage III

#### **COMMS 303** 15 Points

#### Sports Media

Examines the relationship between sport and the media. Topics include sports journalism; industry practice; the mediated game event; online communities of fandom;

commentary; issues of race and gender; and sports law. Students may have the opportunity to experience televised studio production at the University's television studio. Prerequisite: 15 points from COMMS 200-208 and 15 points in BA courses

**COMMS 304** 15 Points

#### Gender, Politics and the Media

Addresses the theory, practice and representation of politics in the media from a gendered perspective. Analyses the relationship between the media and women and men in the public sphere.

Prerequisite: 15 points from COMMS 200-208, GENDER 208, and 15 points in BA courses

**COMMS 306** 15 Points **Special Topic** 

Prerequisite: 15 points from COMMS 200-208 and 15 points in BA courses

**COMMS 307** 15 Points

#### **Communication Internship**

Provides experiential learning opportunities in media, public relations, advertising, and corporate communication

Prerequisite: Approval of Academic Head or nominee Restriction: ARTSGEN 301, CAREER 300

**COMMS 308** 15 Points

**Special Topic** 

Prerequisite: 60 points at Stage I in BA courses

**COMMS 310** 

**Special Topic** 

Prerequisite: 60 points at Stage I in BA courses

15 Points

**Problems and Issues in Contemporary Communication** 

A seminar exploring a major theme or issue in contemporary communication to be determined by the convenor. Prerequisite: 60 points at Stage II in BA or BC courses

COMMS 312 15 Points

#### **Documentary and Social Change**

Investigates the close alignment between documentary film and social and political transformation. The course will explore documentaries associated with political movements from anti-fascism to LGBTI issues. Students will produce a 'mini-documentary' as part of their coursework. Prerequisite: 60 points at Stage II in BA or BC courses

Restriction: COMMS 306

15 Points

# **Principles and Practices of Social Communication**

Develops students' skills in communicating effectively and ethically to promote positive social change. Students will develop a critical understanding of different media and produce communication strategies relating to realworld social issues. The course also looks at processes for evaluating the effectiveness of social communication, such as carrying out stakeholder consultation and audience

Prerequisite: COMMS 212 and 45 points at Stage II in BA or BC courses

**COMMS 314** 15 Points

### Risk, Crisis and Disaster Communication

Explores how governmental and non-governmental organisations communicate in the context of social risks such as environmental hazards and public health emergencies. The course also investigates communication in the wake of disasters. Concepts explored in the course include: mis- and disinformation; public engagement and risk perceptions; framings and narratives of disaster and

Prerequisite: 60 points passed at Stage II

COMMS 315 15 Points

#### **Environmental Communication**

Investigates how environmental challenges and policies are communicated in contemporary society. Particular emphasis is given to the relationship between science communication and popular media narratives. Prerequisite: 60 points passed at Stage II

#### **COMMS 316** 15 Points

### Decolonising Technology and Data

Explores Indigenous perspectives on technology and data. Policy, activism and design are explored in relation to decolonisation, equity and rangatiratanga (sovereignty). Prerequisite: 60 points passed at Stage II

#### COMMS 317 15 Points

Design for Equity, Accessibility and Justice

Examines principles and practices of inclusive technology design. Considers how technologies can be designed to empower rather than disadvantage members of socially marginalised communities.

Prerequisite: COMMS 208 and 45 points passed at Stage II

#### **COMMS 318** 15 Points

### **Technology Futures**

15 Points

Considers the place of digital technologies in diverse and contested visions of the future, from Silicon Valley futurism to surveillance dystopias, and from ecological critiques of high-technology to projects for building a digital commons. Prerequisite: 60 points passed at Stage II

Restriction: COMMS 300

#### COMMS 319 15 Points

#### Communication Strategies in the Workplace

Addresses principles and best practices for effective communication within workplaces and organisations. Focuses on students' skills in key areas including: professionalism in communication; listening skills; conflict resolution; and negotiation skills. Particular emphasis is given to the skills required for developing coherent and consistent communication strategies.

Prerequisite: COMMS 214 and 45 points passed at Stage II

#### COMMS 320 15 Points

#### **Communication Project**

Students complete a practical or academic project, involving individual or group-based work.

Prerequisite: 60 points at Stage II in BC courses

#### **COMMS 321** 15 Points

#### News and Journalism in the Digital Age

Examines the changing nature of news and journalism in the digital age. Themes covered include: news values and news cycles; journalistic principles and practices; the interface between journalism and news sources, including public relations industries; journalism's 'fourth estate' role and the evolving relationship between news and public opinion in the digital age; and the political economy of contemporary iournalism.

Prerequisite: 60 points passed at Stage II

#### 15 Points COMMS 322

#### **Designing Visual Communication**

Examines the core principles and skills for effective visual communication. Explores the role of visual

design in engaging diverse audiences across a variety of communicative contexts.

Prerequisite: 60 points at Stage II in BC courses

# COMMS 323 Digital Communication and Practice

15 Points

Offers a practical and creative approach to digital communication with critical context. Students navigate the capacities, affordances and limitations of a variety of digital tools and formats by developing skills to create platform-specific outputs, such as GIFs, interactive bots, vlogs, data visualisations, and more.

Prerequisite: 60 points at Stage II Restriction: COMMS 103, 301

#### Postgraduate 700 Level Courses

#### COMMS 700 30 Points Digital Futures

Considers emerging communication and media technologies and potential future consequences for individuals, societies, and the world at large. Key areas of interest include robotics and AI; ubiquitous computing and the Internet of Things (IoT); 3D printing; virtual, augmented and mixed reality technologies. Issues examined include automation; future of employment; surveillance; new modes of experience; transformed human relationships; and ecological consequences.

Restriction: MEDIA 717

## COMMS 701

30 Points

# Communication and Data Explores the implications for communication in

Explores the implications for communication in an age of big data, where code and algorithms curate, evaluate, and profile users' data. The course addresses issues such as archives, clouds, privacy, identity, algorithmic bias and discrimination, complexity, informational capitalism, and affective labour, while also considering possibilities for rethinking the past and predicting the future through the analysis and visualisation of data.

# COMMS 702 30 Points Communication Excess and Avoidance

Silences and absences make communication possible. Each medium, whether spoken or printed, projected or computed, has peculiar silences ranging from elegant to tragic, comic to painful, fleeting to eternal. Superabundant digital media raise acute questions about communicative excess and possible needs to disconnect. Such questions will be addressed alongside the cultural and technological history of communication excess and absence.

Restriction: MEDIA 745

### COMMS 703 30 Points

## Popular Communication and Politics

Explores popular communication across a range of media, genres, texts and technologies to consider the political nature of the cultures, patterns of use, and modes of interpretation that emerge around them. The course will examine the cultural appropriation, adoption, adaptation and distribution of communicative media as well as the political economy of communication, consumer culture and varying forms of fandom.

#### COMMS 704 30 Points

### Communication and Culture

Explores the mutually constitutive relationship between communication and culture through analyses of the cultural forms and meanings of social interaction. Acquaints students with classic and contemporary readings and introduces students to ways in which they can adopt a cultural approach toward communication phenomena in interpersonal, organisational, and intercultural settings.

# COMMS 705 30 Points

### **Communication Perspectives**

Critical review of key debates and perspectives in the Communication field, with a particular emphasis on social change communication. Balances broad coverage of dominant approaches in the field with the study of underepresented perspectives including through studies of Indigenous scholarship and research from the Global South.

### COMMS 706 30 Points

#### **Communication Case Studies**

Explores how research in the Communication field can be applied to address complex challenges of the contemporary world and contribute to the development of solutions. Themes and topics will vary from year to year in line with changing societal issues and the research projects of contributing staff.

# COMMS 707 30 Points

## Research Methods and Design

Critical survey of methodological approaches in the Communication field. Students will also be guided through a process for defining their own research problem and establishing an appropriate methodological design. Prepares students to undertake a dissertation as well as covering skills transferable to professional contexts.

## COMMS 708 15 Points

## Communication Internship

Provides experiential learning opportunities within professional communication organisations, such as media, public relations, advertising, non-governmental organisations and corporate communication industries.

## COMMS 709 30 Points

#### Special Topic: Communication and Cultural Work

Combines theories of cultural and communication work with real-world case studies and lived experience. Combining theory and practice, it enables students to reflect critically on their own experiences of working in communication and cultural fields and/or their aspirations of working in these fields. It draws on research and experiences both from within Aotearoa New Zealand, and beyond.

COMMS 710	30 Points
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Special Topic

COMMS 714 15 Points

**Directed Study** 

COMMS 715 30 Points

**Directed Study** 

COMMS 748 30 Points

Special Topic

COMMS 793 60 Points

Dissertation - Level 9

#### **Comparative Literature**

#### Stage II

## COMPLIT 200 15 Points

#### World Literatures I: Life, Death, War, Peace, Love

Myths, epics, bawdy tales, satires, songs, and plays make up traditions of ancient, medieval, early modern cultures.

Compares cultural stories worldwide, from early writing to French Revolution. Includes Gilgamesh, Aztec myths, Roland, Tale of Genji, Scandinavian tales, Shakespeare's Tempest, Blake's poetry. Introduces skills for reading narratives by genre, theme, poetics. Texts are in English, with attention to texts' original languages.

Prerequisite: 60 points passed

#### **COMPLIT 202** 15 Points **Interpreting Folktales**

An introduction to the study and interpretation of folktales. Tales from many cultures will be examined. Contrasting theories on the origins and meaning of folktales will be explored.

Prerequisite: 60 points passed Restriction: COMPLIT 303

COMPLIT 202 15 Points

Special Topic Prerequisite: 60 points passed

#### COMPLIT 206 15 Points When East Meets West

Western readers have encountered the literatures of East and South Asia, and Asian readers have encountered Western literature, in a variety of political and cultural contexts, including: colonial expansion, spiritual inquiry, modernisation, warfare, migration, and globalisation. A selection of works from East and West, which have played a key role in these encounters, especially in the modern period, will be studied.

Prerequisite: 60 points passed Restriction: COMPLIT 302

**COMPLIT 207** 15 Points

**Special Topic** 

Prerequisite: 60 points passed

#### **COMPLIT 208** 15 Points

#### **Directed Study in Comparative Literature**

A directed reading and individual study course in a selected topic or topics, approved by the Academic Head or nominee.

Prerequisite: 60 points, and approval of Programme

Coordinator

#### **COMPLIT 210** 15 Points

#### World Literatures 2: Machines and Modernities

Examines changing cultures and powerful ideas reflected in new literatures from the Industrial Revolution to the contemporary global era. Analyses and compares texts by genre, theme, and poetics. Includes poetry, narratives of European-Indigenous contacts, new culture movements in China and Japan, world drama, migrant writing, travel narratives. Texts are in English, with attention to texts' original languages.

Prerequisite: 60 points passed

#### Stage III

#### COMPLIT 302 15 Points

#### When East Meets West

Western readers have encountered the literatures of East and South Asia, and Asian readers have encountered Western literature, in a variety of political and cultural contexts, including: colonial expansion, spiritual inquiry, modernisation, warfare, migration, and globalisation. A selection of works from East and West, which have played a key role in these encounters, especially in the modern

period, will be studied. Prerequisite: 30 points at Stage II Restriction: COMPLIT 206

#### COMPLIT 303 15 Points Interpreting Folktales

An introduction to the study of folktales, including collection and classification, oral and literary tales, structure, interpretative frameworks, revisions and film versions. Tales from many cultures will be examined. Contrasting theories on the origins and meanings of folktales will be explored.

Prerequisite: 30 points at Stage II Restriction: COMPLIT 202

COMPLIT 305 15 Points

**Special Topic** 

Prerequisite: 60 points at Stage II

COMPLIT 306 15 Points

## **Directed Reading and Research**

Supervised research projects.

Prerequisite: 60 points passed at Stage II, and approval of Programme Coordinator

## Postgraduate 700 Level Courses

COMPLIT 704 15 Points **Special Topic** 

#### COMPLIT 705 15 Points

## **Reading Across Cultures**

An advanced level review of approaches to the study of literature across cultures. Tests the potential and limits of theories of literature in the study of literary texts from many cultures and periods. Includes cross-cultural perspectives on authorship, intertextuality, reader-centred theories, literary translation, post-colonial literature, gender and sexuality, as well as reading across disciplines.

Restriction: COMPLIT 700, 709

COMPLIT 707 30 Points

**Special Topic** 

COMPLIT 708 30 Points

**Special Topic** 

COMPLIT 709 30 Points

### **Reading Across Cultures**

An advanced level review of approaches to the study of literature across cultures. Tests the potential and limits of theories of literature in the study of literary texts from many cultures and periods. Includes cross-cultural perspectives on authorship, intertextuality, reader-centred theories, literary translation, post-colonial literature, gender and sexuality, as well as reading across disciplines.

Restriction: COMPLIT 705

#### **COMPLIT 710** 15 Points **Special Topic**

#### COMPLIT 711 15 Points

#### **Rethinking Literary Translation**

Literary translation has come to be theorised as a dynamic and problematic process, central to comparative literature and shedding light on cross-cultural encounter, colonisation and the post-colonial. Alongside such theoretical considerations, students will undertake a practical translation project between languages in which they have expertise.

## COMPLIT 750

15 Points

**Directed Study** 

Supervised research essays on a topic or topics approved by the Programme Coordinator.

# COMPLIT 751 Directed Study

30 Points

Supervised research essays on a topic or topics approved by the Programme Coordinator.

# COMPLIT 777 Study Abroad

15 Points

Formal study in Comparative Literature in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Permission of Programme Coordinator

# COMPLIT 778 Study Abroad

15 Points

Formal study in Comparative Literature in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Permission of Programme Coordinator

 COMPLIT 780
 30 Points

 COMPLIT 780A
 15 Points

 COMPLIT 780B
 15 Points

#### Research Project - Level 9

To complete this course students must enrol in COMPLIT 780 A and B, or COMPLIT 780

 COMPLIT 790
 60 Points

 COMPLIT 790A
 30 Points

 COMPLIT 790B
 30 Points

 Dissertation - Level 9
 30 Points

To complete this course students must enrol in COMPLIT 790 A and B, or COMPLIT 790

 COMPLIT 792
 45 Points

 COMPLIT 792A
 22.5 Points

 COMPLIT 792B
 22.5 Points

#### Dissertation - Level 9

To complete this course students must enrol in COMPLIT 792 A and B, or COMPLIT 792

COMPLIT 793A 45 Points
COMPLIT 793B 45 Points
Thesis - Level 9

To complete this course students must enrol in COMPLIT 793 A and B  $\,$ 

COMPLIT 797A 60 Points
COMPLIT 797B 60 Points

#### Research Portfolio - Level 9

To complete this course students must enrol in COMPLIT 797 A and B

#### Cook Islands Māori

#### Stage I

COOKIS 101 15 Points
COOKIS 101G 15 Points

#### Introduction to Cook Islands Māori

Gives students an introduction to the structure of Cook Islands Māori as well as allowing them to develop basic skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language,

and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Stage II

## COOKIS 201 15 Points

### Cook Islands Māori Language 2

Further consolidates skills in listening, speaking, reading and writing in Cook Islands Māori. Students will also deepen their experience and knowledge of Cook Islands Māori culture through their participation in a dramatised re-enactment of a Cook Islands myth or legend, with its accompanying chants and songs.

Prerequisite: COOKIS 101

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

COOKIS 204 15 Points Special Topic

#### Stage III

COOKIS 300 15 Points Special Topic

COOKIS 301 15 Points

#### Cook Islands Māori Language 3

Students will develop their language skills to an advanced level, through examining, discussing and analysing, in Cook Islands Māori, selected oral and written texts in various genres, as a model for their own compositions. They will also study traditional oratory as a means of further expressing the richness of Cook Islands culture and history. *Prerequisite: COOKIS 201* 

## **Creative Writing**

## Postgraduate 700 Level Courses

CREWRIT 797A 60 Points CREWRIT 797B 60 Points

#### Creative Writing - Level 9

Students will work on a large-scale creative writing project: a novel, short story collection, full-length work of creative nonfiction, or poetry collection. The course includes weekly workshops and seminars, as well as supervision and masterclasses.

Restriction: ENGLISH 763

To complete this course students must enrol in CREWRIT 797 A and B

#### Criminology

#### Stage I

#### CRIM 100 Big Ideas in Criminology

15 Points

Introduces a range of big ideas in criminology that inform contemporary research and justice, both locally and globally. Presents the main concepts and theoretical foundations that inform the field. Critically analyses topical issues and debates related to crime, justice, deviance and social harm.

Restriction: CRIM 201

#### Stage II

# **CRIM 200**

#### 15 Points

# **Cultural Criminology**

Exposes students to the major concepts and methodological approaches within cultural criminology, a field that is unique in its exploration of the meanings associated with crime and deviance. The course also considers the broader contexts of crime, how powerful groups and media influence criminal justice policies, and the relationship between popular discourses and the nature of social control.

Prerequisite: 60 points passed from BA courses

## 15 Points

#### **Contemporary Issues in Punishment**

The focus is on contemporary issues in punishment, considering both its purposes and effectiveness. The course explores a range of perspectives drawing on longstanding criminological, sociological and philosophical literatures. Prerequisite: 60 points passed from BA courses

#### **CRIM 203** 15 Points The Criminal Mind: Crime and Individual Differences

Examines the phenomena of crime and punishment from a psychological perspective. Particular attention is paid to psychological explanations of crime, the relationship between mental illness and crime, and the role of psychology in law enforcement, the courts, and corrections. Prerequisite: 60 points passed from BA courses

#### 15 Points **CRIM 204**

#### **Critical Studies in Policing**

Explores policing in New Zealand and beyond, including its legal and theoretical underpinnings. Critically examine media representations of the police, policing and inequality; police culture, power and accountability; the effects of human rights claims on policing methods and emerging threats to policing both locally and globally.

Prerequisite: 60 points passed from BA courses

### **CRIM 205** Crime, Media and Society

15 Points

15 Points

15 Points

The relationship between crime and the media is complex and contradictory. This course investigates this relationship by encouraging students to develop an understanding of how the media help to influence the public views of crime and criminalisation. It will do this by focusing on media portrayals of crime and criminal behaviour, media effects, and theories of media and communication.

Prerequisite: 60 points passed from BA courses

## **CRIM 206**

#### Special Topic

Prerequisite: 60 points passed from BA courses

Criminology: Indigenous and Global

Are we all equal before the law? Or are groups treated differently by the criminal justice system? With particular emphasis on indigenous peoples in New Zealand, Australia and Canada, this course examines the impact of differential practices on inequalities and collective efforts to achieve social change. Concepts of restorative justice are central to this course.

Prerequisite: 60 points passed from BA or BGlobalSt courses Restriction: CRIM 302

#### **CRIM 208** 15 Points **Hate Crime**

#### Provides an overview of 'hate' and prejudice-motivated crime using a variety of criminological perspectives.

Examines the causes, consequences and manifestations of hate, as well as the social context in which hate crimes occur. Engages with questions around the impact of and responses to hate crime, as well as the link between online and offline hate.

Prerequisite: 60 points passed from BA courses

#### **CRIM 209** 15 Points

#### Special Topic

Prerequisite: 60 points passed from BA courses

#### Stage III

#### **CRIM 301** 15 Points

#### **Issues in Criminal Justice**

Discusses the workings of the criminal justice system and explores and contextualises classical and emergent approaches to criminal justice, including their legal underpinnings. Practical and theoretical issues will be considered using a case study approach. Emphasis is given to the developing synthesis of criminal and social justice. Prerequisite: 90 points passed from BA courses, including 30 points at Stage II

#### **CRIM 304** 15 Points

#### **Key Issues in Restorative Justice**

Provides a critical analysis of the restorative justice process as a response to offender behaviour, which will aid an understanding of its place within the wider criminal justice system. A variety of perspectives on restorative justice will be considered, as well as the various practices associated with it, and its effectiveness according to different stakeholders.

Prerequisite: 90 points passed in BA courses, including 30 points at Stage II

#### **CRIM 305** 15 Points

#### Victims and Victimology

Explores patterns and theories of victimisation, the position of victims and victimology within criminology, and the representation of victims in the media. Includes case studies of specific types of victimisation such as racial hate crimes and family and sexual violence. Victims' rights and the position of victims in the criminal justice system and restorative justice will also be examined.

Prerequisite: 90 points passed in BA courses, including 30 points at Stage II

#### **CRIM 306** 15 Points

#### **Special Topic**

Prerequisite: 90 points passed in BA courses, including 30 points at Stage II

#### **CRIM 307** 15 Points

#### **Doing Time: Incarceration and Punishment**

Examines punishment and incarceration as a complex social institution informed by a range of social relations and cultural meanings. Explores the way political, social and economic factors shape notions of law and order. Topics include: history of punishment and theories of incarceration, experiences of imprisonment and prison cultures, and various controversial issues in imprisonment, for example, privatisation, the use of solitary confinement, immigration detention, and prison abolition.

Prerequisite: 30 points at Stage II from Criminology, Global Politics and Human Rights

Restriction: SOCIOL 337

#### **CRIM 308** 15 Points **Special Topic**

**CRIM 309** 

15 Points

#### Critical Research in Criminology

Introduces critical research methodology. Begins with the problems of epistemology (knowledge) and ontology (reality), then explores data (what is data?) and specific methods of data analysis, such as semiotics, discourse analysis and, amongst others, hermeneutics. Recommended to pursue postgraduate study in criminology.

Prerequisite: 90 points passed from BA courses, including 30 points at Stage II

#### **CRIM 310** 15 Points

### **Paradoxes of Crime Technology**

Explores the limits and contradictions of crime prevention technologies. Focuses on the tension between the promises of such technologies and their consequences. Limits are explored via critical analyses of DNA typing, fingerprint comparison, forecasting or prediction, security technologies, and environmental controls, such as 'target hardening', 'guardianship' and 'environmental design'.

Prerequisite: 90 points passed from BA courses, including 30 points at Stage II

#### Postgraduate 700 Level Courses

## **CRIM 700**

#### Research in Criminology

Examines the methods of research frequently employed in the field of criminology, and the various epistemological and ethical questions that arise in criminological research, and the connection between theory and research and quantitative and qualitative analytic strategies. Students will complete a research project under supervision. Restriction: CRIM 309

**CRIM 701** 30 Points

#### Criminological Theory

An examination of classical and contemporary theories of crime, including sociological, psychological, medical, rational-choice and critical perspectives on criminology. Attention will be given to the construction of theory as it is informed by social science research; to the social, cultural and political contexts in which these theories have emerged; and to the influence of theories in criminal justice policies.

#### **CRIM 702** 30 Points

## Advanced Issues in Penology

A survey of issues in penology, describing and interpreting specific penal reform strategies in terms of their historical, social, political and economic context. An appreciation of the main themes within penology will allow a greater understanding of the role that punishment regimes play in society and specifically in the criminal justice system.

#### **CRIM 703** 30 Points

#### **Contemporary Criminology**

An examination of critical approaches to the study of crime and crime control. Attention will be given to understanding how these approaches critically assess social problems surrounding crime and crime control strategies; the political, social and historical development of varying critical perspectives; and the ways in which such approaches may lead to changes in criminal justice policies and practices.

#### **CRIM 704** 30 Points **State Crime**

Considers a range of theoretical approaches to criminal acts committed by state officials in pursuit of their jobs as representatives of the state, and state organisational deviance that involves the violation of human rights and is liable to sanction. The course offers a series of case studies of such state crime

#### **CRIM 705** 30 Points Special Topic: Quantitative Criminology

Focuses on criminological quantitative data, and its analysis and interpretation. Students will engage with the basics of survey research and will be guided through statistical techniques to analyse a quantitative dataset. Students gain hands-on experience using software (i.e., SPSS) to run statistical tests, learn how to interpret results, and engage in quantitative reasoning and its application to criminological problems.

#### **CRIM 706** 30 Points Special Topic: Critical Political Economy of Mass Incarceration

In the latter half of the 20th century, the mode of punishment in the capitalist world transformed into one based on imprisonment on an ever-increasing scale. Focusing on the experience of New Zealand, this course applies new developments in Marxist economic science to explain how mass incarceration arose, why capitalism requires it, and how it can be destroyed.

**CRIM 707** 30 Points

**Special Topic** 

30 Points

**CRIM 708** 30 Points

**Directed Study** 

**CRIM 709** 30 Points

**Special Topic** 

**CRIM 710** 30 Points

#### Cybercrime

Exploration of cybercrime and its economic and social impact. The course aims to encourage critical thinking, exploring a range of key theoretical perspectives in criminal justice and their application to cybercrime. It analyses how the Internet may promote criminal behaviour and contribute to the globalisation of crime. It also outlines the challenges of policing cybercrime, evaluating current approaches.

#### **CRIM 711** 30 Points

#### Gender, Crime and Social Control

Advanced study of the importance of examining crime, criminal justice and social control through gendered and intersectional lenses. This course critically analyses traditional explanations for crime drawing on feminist and queer criminological theory before examining the gendered operation of the criminal justice system and other forms of social control, and exploring alternative approaches to tackling gendered social harm.

Restriction: CRIM 303

**CRIM 780** 30 Points CRIM 780A 15 Points CRIM 780B 15 Points

### Research Project

To complete this course students must enrol in CRIM 780 A and B. or CRIM 780

 CRIM 793
 60 Points

 CRIM 793A
 30 Points

 CRIM 793B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in CRIM 793 A and B, or CRIM 793  $\,$ 

CRIM 796A 60 Points
CRIM 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in CRIM 796 A and B

 CRIM 797A
 60 Points

 CRIM 797B
 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in CRIM 797 A and B

### **Dance Studies**

### Stage I

DANCE 101 15 Points
DANCE 101G 15 Points

## Introduction to Dance and Creative Processes

To develop an understanding of our moving bodies through movement awareness, dance improvisation, choreography and creative and analytic writing. Students will undertake both theoretical and practical classes focusing on a range of practices that dancers and movement practitioners use to facilitate kinaesthetic awareness, experimentation, communication and choreography. Students will explore somatic theory and practice, improvisation scores, choreography and dance analysis. DANCE 101 not available for BDanceSt.

DANCE 107 15 Points

**Dance History and Contexts** 

Study of the historical development in western theatre dance from the nineteenth century to the beginning of the twentieth century.

DANCE 110 15 Points

Contemporary Dance and Choreography 1

A study of contemporary dance practices through the choreography, creative facilitation and techniques of contemporary dance makers. For BDanceSt students only.

DANCE 112 15 Points

**Dance Kinesiology** 

Introduction to physiological and kinesiological analysis of dance movements. The study of skeletal alignment, muscular balance and mechanical efficiency.

DANCE 120 15 Points

Dance Vocabulary I

Introducing the study of diverse dance vocabulary including ballet, contemporary dance and the field of somatics. Students will examine specific technical requirements of identified dance vocabulary.

DANCE 121 15 Points

**Dance Technique** 

Continuation of work undertaken in DANCE 120 with exploration of skills, repertoire, and merging dance styles. *Prerequisite: DANCE 120* 

DANCE 131 15 Points

**Dance Education** 

The study of dance education practice and theory that shapes teaching and learning of dance in school and community contexts. Note: this course does not meet the requirements for teacher registration in New Zealand.

Stage II

DANCE 200 15 Points

Dance and Culture

Examines the interrelationship between dance and wider political and cultural movements through practical dance classes and theoretical investigations into diverse cultural environments around the world. Students physically and theoretically engage in the study of various dance forms such as Tango, Salsa, Dabkeh, traditional Chinese dance and Bharata Natyam.

Prerequisite: 60 points passed

DANCE 201 15 Points

**Dance and Interdisciplinarity** 

Building integrated connections with other arts disciplines such as music, literature, art.

Prerequisite: DANCE 101 or 110

DANCE 207 15 Points

Choreography and Performance

Focuses on the development and consolidation of choreographic and performance skills.

Prerequisite: Any 30 points at Stage I in Dance Studies

DANCE 210 15 Points

Contemporary Dance and Choreography 2

Study of contemporary choreography practice and theory. Students create choreography that may be shared through film and/or live performances.

Prerequisite: DANCE 101 or 110

DANCE 211 15 Points

**Special Topic** 

Prerequisite: Any 30 points at Stage I in Dance Studies

DANCE 212 15 Points

**New Zealand Dance Contexts and History** 

Emphasis is on the socio-historical developments of dance in the twentieth century. Choreographers, dancers, designers and composers who have created, influenced and shaped dance in New Zealand will be studied via lectures, videos, scores, and reconstructions.

Prerequisite: DANCE 107

DANCE 215 15 Points Special Topic: Styles and Techniques: Street Dance and

Prerequisite: Any 30 points at Stage I in Dance Studies

DANCE 216 15 Points

Indigenous Dance: Aotearoa and Te-Moana-Nui-a-Kiwa

Develops knowledge of foundational creative dance praxis pertaining to the Contexts of Aotearoa and Moana-Nui-a-Kiwa. Explores cultural and kinaesthetic expressions, traditions, protocols and artists' elements in relation to indigenous concepts and methodologies of dance practices. *Prerequisite: MÃORI 190, PACIFIC 110* 

DANCE 220 15 Points

Dance Vocabulary II

Exploring and analysing contemporary dance practices and

15 Points

techniques. Movement skills and performance skills will be developed integrating personal movement with techniques. Prerequisite: DANCE 120

DANCE 222 Safe Dance Practices

Establishing the theory and practice of safe dance practices within education, performance and health related contexts. Anatomy, kinesiology and dance conditioning methodologies will be studied in relation to dance practice. *Prerequisite: DANCE 112* 

# DANCE 231 15 Points

## **Community Dance**

Entering diverse community settings and teaching and learning dance; analysing the roles and functions of dance in your own and others' communities. Note: this course does not meet the requirements for teacher registration in New Zealand.

Prerequisite: DANCE 131

DANCE 250 15 Points

Special Topic: Social Dance

Prerequisite: Any 30 points at Stage I in Dance Studies

### Stage III

# DANCE 300 15 Points Dance Project

Resident/Guest Artist project that gives students an intensive experience of a particular choreographic vocabulary and repertoire. Not available to BA students. Prerequisite: 30 points at Stage II in Dance Studies

### DANCE 301 15 Points

### **Dance and Improvisation**

Developing an embodied personal practice, and understanding of the theory and practice of contact improvisation and its influence in dance, education and community contexts.

Prerequisite: Any 30 points at Stage II in Dance Studies

### DANCE 302 15 Points

### Dance in Aotearoa New Zealand

An examination of dance in New Zealand including Māori, Pacific Island, European, and Asian influences. Emphasis will be on developments during the twentieth century of traditional form into contemporary practice, indigenous forms in NZ society, the developments in ballet, contemporary and popular dance.

Prerequisite: DANCE 212, or DANCE 200 for students in Transnational Cultures and Creative Practice

### DANCE 310 15 Points

## **Contemporary Dance and Choreography 3**

The study of contemporary dance practices through the choreography and techniques of contemporary dance makers.

Prerequisite: DANCE 210

### DANCE 312 15 Points

# Dance Production

Dance works are choreographed on the students by leading dance professionals in their chosen genre, resulting in a dance production. Not available to BA students.

Prerequisite: Any 45 points at Stage II in Dance Studies

# DANCE 314 15 Points

### Dance and Technology

Project based study of the interaction between technology

and dance. Including hands-on practice with video, digital photography and the study of dance for film.

Prerequisite: Any 30 points at Stage II in Dance Studies

# DANCE 315 15 Points Dance Composition

Studio based course developing improvisational and compositional skills. Choreographic principles are studied as guidelines for structure and design in movement.

Prerequisite: Any 30 points at Stage II in Dance Studies

### DANCE 316 15 Points

### He mana Motuhake o te-Moana-Nui-a-kiwa: Contemporary Indigenous Dance

Explores the artistic relationality of Vā and Whakapapa through indigenous dance praxis. Storytelling through complex choreographic methodological and theoretical concepts will navigate the importance of people to place. Offers an insight into distinct Oceania values as it pertains to the Creative Arts in Aotearoa and wider te-moana-nuia-kiwa.

Prerequisite: DANCE 216

## DANCE 320 15 Points

### Dance Vocabulary III

Refining and deepening dance practices and pedagogy strategies specific to contemporary dance. Choreographic research methods are introduced with emphasis upon articulating key questions and processes for problem solving.

Prerequisite: Any 30 points at Stage II in Dance Studies

## DANCE 322 15 Points

### Professional Practices

Developing skills and knowledge in planning and managing for careers in the diverse dance professions. Students will develop arts management and financial business skills, such as learning to write grant applications, CVs and personal plans that relate to employment and funding issues.

Prerequisite: DANCE 222

# DANCE 331 15 Points

## **Dance Education Research**

Analysis of dance teaching and learning philosophies, issues and theories as they are translated from texts and curriculum into classroom and community practice. This course does not meet the requirements for teacher registration in New Zealand.

Prerequisite: DANCE 231

### DANCE 350 15 Points Special Topic: Indigenous Contemporary Dance o te Moana Nui a Kiwa

Prerequisite: Any 30 points at Stage II in Dance Studies

### DANCE 351 15 Points

### **Special Topic: Advanced Performance**

Prerequisite: Any 30 points at Stage II in Dance Studies

## Postgraduate 700 Level Courses

### DANCE 720 30 Points

### **Choreography and Performance Research**

Investigates choreographic practice and dance creation as a location for artistic production and academic research. Students will reflect on their own choreographic and performance practice through studio-based activities, while examining choreographic and performance theory.

Restriction: DANCE 733, 735, 760

30 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

30 Points

DANCE 722

Dance in Community and Education Research

Examines issues and philosophies critical to the development of dance education in formal and informal contexts in New Zealand and internationally. Personal pedagogical practices are reviewed and dominant discourses critiqued.

Restriction: DANCE 734

DANCE 724 30 Points
Research Methods and Critical Analysis in Dance Studies

Examines diverse qualitative research methods, critical theory and research ethics. Through practical investigations students will source and critically review literature relevant to their personal research directions.

Restriction: DANCE 751

DANCE 730 30 Points

**Dance Intensive** 

Advanced practice in the physicality and creation of dance.

DANCE 761 15 Points

**Special Topic** 

Prerequisite: Departmental approval required

DANCE 764 15 Points

Special Topic

Prerequisite: Departmental approval required

DANCE 770 30 Points

**Dance Project** 

DANCE 772 15 Points

Dance Therapy, Theory and Practice I

Students will develop their knowledge of dance therapy through theoretical and practical approaches to understanding the conceptual and theoretical foundations that underpin concepts of therapy, well-being, therapist/client relationships and clinical health care systems.

DANCE 773 15 Points

Dance Therapy, Theory and Practice II

Builds on DANCE 772. Focuses on deepening theoretical and practical understanding of the needs of a variety of client populations in regard to different ages, issues and settings, in individual and group work.

Prerequisite: DANCE 772

DANCE 774 15 Points

**Psychology in Dance Movement Therapy** 

Focuses on fundamental skills required for professional clinical settings, including counselling and psychological theories and practice including accurate observation and listening techniques, development of the individual and group therapeutic relationship. Key areas covered include abnormal psychology, developmental psychology, group process and advanced counselling skills.

DANCE 775 30 Points

Therapeutic Modalities of DMT

Practicums in dance therapy contexts are supervised by experienced dance therapists. Students will extend their real world knowledge and develop their experience in observing, reporting and facilitating dance movement therapy.

DANCE 776 15 Points

Awareness and Analysis in DMT

Anatomy and kinesiology will involve the study of the structures and systems of the body through both somatic and scientific approaches. Movement observation involves

developing key diagnostic and reporting tools in dance movement therapy.

DANCE 777A 15 Points
DANCE 777B 15 Points

Practicum in Dance Movement Therapy

Advanced practicum placements in dance therapy settings are supervised by experienced dance therapists. Students will extend their practical knowledge and develop their experience in observing, reporting and facilitating dance movement therapy at a professional level.

Prerequisite: B average or higher in Part I

Corequisite: DANCE 797

To complete this course students must enrol in DANCE 777 A and B

DANCE 791

Research Project - Level 9

DANCE 792A 30 Points

DANCE 792B 60 Points

Thesis - Level 9

To complete this course students must enrol in DANCE 792 A and B

DANCE 795A 60 Points
DANCE 795B 60 Points

Thesis in Community Dance - Level 9

An independent research study focused on a topic associated with community dance.

To complete this course students must enrol in DANCE 795 A and B

DANCE 796A 60 Points
DANCE 796B 60 Points

Thesis - Level 9

Prerequisite: Departmental approval required

Restriction: DANCE 794

To complete this course students must enrol in DANCE 796 A and B

DANCE 797A 45 Points

DANCE 797B 45 Points

Thesis in Dance Movement Therapy - Level 9

Prerequisite: B average or higher in Part I Corequisite: DANCE 777

To complete this course students must enrol in DANCE 797 A

and B

### **Development Studies**

### Postgraduate 700 Level Courses

 DEVELOP 703
 30 Points

 DEVELOP 703A
 15 Points

 DEVELOP 703B
 15 Points

**Independent Research** 

Supervised study on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in DEVELOP 703 A and B, or DEVELOP 703

 DEVELOP 706
 15 Points

 DEVELOP 706A
 7.5 Points

 DEVELOP 706B
 7.5 Points

Internship in Development

Involves students in the operation of a development organisation, enables them to put into practice development theory and methods, provides experience of researching and writing a report or proposal to be used

by the organisation, and assists them to reflect on the process in the light of development and other social science research literature.

Prerequisite: Approval of Specialisation leader

To complete this course students must enrol in DEVELOP 706 A and B. or DEVELOP 706

### DEVELOP 708 Special Topic

15 Points

# DEVELOP 710 15 Points

### **Development Policies and Institutions**

Provides students with in-depth knowledge of policy approaches to alleviate poverty, enhance social justice and achieve sustainability. Contemporary development policies carried out by governments, donor agencies and UN organisations will be scrutinised. Examples of policies that will be covered in the course are land reform and migration policies, gender policies, climate adaptation and mitigation as well as ethical trade policies.

Restriction: DEVELOP 700

### DEVELOP 712 15 Points Research Methods in Development - Level 9

Provides a critical review of the phases of development research, including theoretically grounded research design and the unique ethical considerations surrounding development fieldwork. Equips students with advanced skills of employing qualitative and participatory research methodologies in challenging social and cultural settings and develops highly specialised knowledge in applying qualitative data analysis software, presenting findings and developing a postgraduate research proposal.

# DEVELOP 713 15 Points Ethics and Governance in International Development

Addresses challenges to ethics and governance that arise in international development processes. Examines the competing demands of various stakeholders in the development of appropriate governance mechanisms and the values and judgements that inform societal choices and political decision-making. Students shall be familiarised with ethical debates in international development and engaged in ethically informed conversations on contemporary development challenges.

### DEVELOP 715 15 Points

### **Independent Research**

Supervised study on a topic approved by the Academic Head or nominee.

## DEVELOP 716 15 Points

### Global Health and Development

Introduces a social science approach to the study of health and globalisation, tracing various historical genealogies from colonial hygiene movements, to international public health in the development sector, up through contemporary global health institutions and their governance structure. Current issues in health and development, including the increasing role of NGOs and human rights frameworks, are critically analysed.

# DEVELOP 717 15 Points

### Humanitarian Interventions

Traces the rise of the humanitarian narrative and examines how humanitarianism – along with other key words such as crisis, emergency, and intervention – has become one of the organising categories of political action and order. The course explores the possibilities and limits of intervening

in the lives of individuals and communities grounded upon discourses of compassion.

DEVELOP 780 30 Points
DEVELOP 780A 15 Points
DEVELOP 780B 15 Points

### Research Project - Level 9

To complete this course students must enrol in DEVELOP 780 A and B, or DEVELOP 780

DEVELOP 791 60 Points

**Dissertation - Level 9** 

 DEVELOP 792
 45 Points

 DEVELOP 792A
 22.5 Points

 DEVELOP 792B
 22.5 Points

### Dissertation - Level 9

To complete this course students must enrol in DEVELOP 792 A and B, or DEVELOP 792

 DEVELOP 793
 45 Points

 DEVELOP 793A
 22.5 Points

 DEVELOP 793B
 22.5 Points

### Research Portfolio

Prerequisite: Approval of the Academic Head or nominee To complete this course students must enrol in DEVELOP 793 A and B, or DEVELOP 793

DEVELOP 794A 45 Points
DEVELOP 794B 45 Points
Thesis - Level 9

Prerequisite: A BA(Hons) in Development Studies with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in DEVELOP 794 A and B

DEVELOP 796A 60 Points
DEVELOP 796B 60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Development Studies with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in DEVELOP 796 A and B

### **Disability Studies**

### Stage I

# DISABLTY 113G 15 Points Making Disabilities: The Construction of Ideas

Examines the expression of social and cultural ideas of disability in popular culture through film, television and print media. The course aims to develop skills to examine the construction and maintenance of concepts of disability and disabling identities in popular culture. The consequences of these processes are also discussed and their implications for perpetuating social devaluation, discrimination, and disadvantage.

### Drama

### Stage I

DRAMA 100 15 Points
DRAMA 100G 15 Points

### Presentation and Performance Skills: Taking the Stage

Focuses on enhancing oral communication and performance skills through interactive workshops with speakers and performers highlighting the transferable skills of acting in

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

three main areas: public speaking, improvising and groupdevised performance.

Stage II

DRAMA 202A 15 Points DRAMA 202B 20 Points

**History and Performance** 

Explores a range of major plays from ancient Greek tragedy to contemporary New Zealand drama. This course examines plays in their historical context and as texts for performance. In Semester Two, students learn skills in theatre production by staging a full-length play, directed by an outside professional director.

Prerequisite: 60 points passed including DRAMA 100

Restriction: DRAMA 204

To complete this course students must enrol in DRAMA 202 A and B

### DRAMA 203 15 Points Drama of Aotearoa New Zealand and the Pacific

An overview of the development of modern and contemporary drama, theatre and playwriting in Aotearoa New Zealand. Topics include: experimental theatre, feminist drama and Māori drama. Some plays by Pacific writers will be considered.

Prerequisite: 60 points passed Restriction: DRAMA 303

DRAMA 205 15 Points

Special Topic

Prerequisite: 60 points passed

Stage III

DRAMA 301 15 Points

**Drama: Topics and Themes** 

Building on the principles and practical skills from DRAMA 202 and 204, the course will focus more narrowly on topics of theatrical practice and dramatic representation. Classes involve theatrical workshops and collaborative projects. Prerequisite: DRAMA 202 or 204

DRAMA 302 15 Points

**Performance Skills** 

Classes in stage acting, improvisation, movement, voice and character, taught by professional tutors. Students will present a solo or duo short performance.

Prerequisite: 30 points at Stage II

Restriction: DRAMA 719

DRAMA 303 15 Points Drama of Aotearoa New Zealand and the Pacific

An overview of the development of modern and contemporary drama, theatre and playwriting in Aotearoa New Zealand. Topics include: experimental theatre, feminist drama and Māori drama. Some plays by Pacific writers will be considered.

Prerequisite: 30 points at Stage II

Restriction: DRAMA 203

DRAMA 304 15 Points

**Contemporary Theatre Practice** 

A survey of current trends in theatre practice, including: devised and dance-theatre, participatory and immersive theatre, autobiographical performance, applied theatre and documentary theatre, intermedial and virtual theatre, and new musical theatre. Students will select focus areas and engage in critical and creative research towards two key performance outcomes.

Prerequisite: 30 points at Stage II

DRAMA 305 15 Points Drama Tools

Develops the skills that are essential in theatre-making, including acting and storytelling, by staging a public performance. During the intensive three-week rehearsal period, under the guidance of an experienced director, students work in a collaborative fashion through ongoing group discussion and theatrical practice. Other transferable skills include effective communication, team-work and problem solving in an active and creative manner. Prerequisite: 30 points at Stage II

DRAMA 306

**Production and Management Skills** 

Introduces students to multiple roles and skills needed for the management of productions, companies and other organisations in the performing-arts, specifically drama, but also dance, music and other performance art. Skills discussed include planning and creating schedules and budgets, procuring and managing resources, arts organisation infrastructure and liaison, donor and benefactor development, social marketing and networking, crowdfunding, and outcome reporting.

Prerequisite: DRAMA 202 or 204

DRAMA 307 15 Points

Special Topic

Prerequisite: 30 points at Stage II

### Postgraduate 700 Level Courses

**DRAMA 708** 30 Points

Drama and the Mind

Examines a selection of modern British and Irish dramatic texts that involve mind-body relationships and the representation of unconscious processes. Perspectives include Freudian psychoanalysis, neuroscience, and theories of acting.

**DRAMA 709** 45 Points DRAMA 709A 22.5 Points DRAMA 709B 22.5 Points

Studio - Level 9

A practical, explorative theatre or drama project, with written reflection, nominated by the student or a small group of students. Projects must be approved and supervised.

To complete this course students must enrol in DRAMA 709 A and B, or DRAMA 709

DRAMA 710 30 Points

Semester One Production

Students participate in a full-scale, public production of a full-length play. As far as possible all roles from acting to lighting to design to stage-management to front of house etc will be taken by students enrolled in the course. Direction will be by teaching staff or guest director.

Restriction: DRAMA 703

For students currently enrolled in a postgraduate programme in Drama.

DRAMA 711 30 Points

Semester Two Production

Students participate in a full-scale public production of a full-length play. As far as possible all roles from acting to lighting to design to stage-management to front of

house etc will be taken by students enrolled in the course. Direction will be by teaching staff or guest director. Restriction: DRAMA 703

DRAMA 716 15 Points

**Directed Study in Playwriting** 

A study of playwriting or workshopping or dramaturgy or a short writing project, either original or adaptation.

DRAMA 717A 30 Points DRAMA 717B 30 Points Long Play

The writing of a complete play for live performance between one hour and two hours in length.

Restriction: DRAMA 715

To complete this course students must enrol in DRAMA 717 A and B

DRAMA 718 30 Points **Playwriting** 

A series of exercises in the basic building blocks of dramatic writing, incorporating guest visits from practising and established dramatists.

Restriction: DRAMA 714

DRAMA 719 15 Points

Performance Skills

Classes in stage acting, improvisation, movement, voice and character. Students will present a solo performance and a short study in performance training theory.

Restriction: DRAMA 302, 702

DRAMA 720 30 Points DRAMA 720A 15 Points 15 Points DRAMA 720B **Advanced Playwriting** 

Develops skills in playwriting with each student working under supervision.

To complete this course students must enrol in DRAMA 720 A and B, or DRAMA 720

DRAMA 721 15 Points Directed Study in Drama 1

DRAMA 722 15 Points Directed Study in Drama 2

DRAMA 723 30 Points DRAMA 723A 15 Points DRAMA 723B 15 Points **Special Topic** 

To complete this course students must enrol in DRAMA 723 A and B, or DRAMA 723

30 Points DRAMA 724 DRAMA 724A 15 Points DRAMA 724B 15 Points

**Special Topic** 

To complete this course students must enrol in DRAMA 724 A and B. or DRAMA 724

DRAMA 725 15 Points

Special Topic in Drama

DRAMA 726 30 Points

**Special Topic** 

DRAMA 728 30 Points

**Research Principles for Theatre** 

Outlines the principles of research for theatre. Combines critical enquiry, theory and practical exercises to explore best practice in scholarly and creative performance research. Topics include developing a subject, refining a research question, scholarly research practices, using the creative process as research methodology, and framing research findings. Examines impact of language, culture and gender on theatre research.

DRAMA 730 30 Points DRAMA 730A 15 Points DRAMA 730B 15 Points

Studio/Project in Practical Drama

Students may undertake a supervised practical project in drama of a limited scale, either as an individual or in a

To complete this course students must enrol in DRAMA 730 A and B, or DRAMA 730

DRAMA 770 60 Points 30 Points DRAMA 770A DRAMA 770B 30 Points

Studio/Project in Drama - Level 9

Substantial individual and group project(s), including some public presentation of project work.

To complete this course students must enrol in DRAMA 770 A and B, or DRAMA 770

**DRAMA 783** 60 Points DRAMA 783A 30 Points DRAMA 783B 30 Points

Dissertation - Level 9

To complete this course students must enrol in DRAMA 783 A and B, or DRAMA 783

DRAMA 790 30 Points DRAMA 790A 15 Points DRAMA 790B 15 Points

Research Project - Level 9

To complete this course students must enrol in DRAMA 790 A and B, or DRAMA 790

DRAMA 792 45 Points DRAMA 792A 22.5 Points DRAMA 792B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in DRAMA 792 A and B, or DRAMA 792

DRAMA 793A 45 Points DRAMA 793B 45 Points Thesis - Level 9

To complete this course students must enrol in DRAMA 793 A and B

DRAMA 795A 30 Points DRAMA 795B 60 Points

Thesis - Level 9

To complete this course students must enrol in DRAMA 795 A and R

DRAMA 796A 60 Points DRAMA 796B 60 Points Thesis - Level 9

To complete this course students must enrol in DRAMA 796 A and B

DRAMA 797A 60 Points DRAMA 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in DRAMA 797 A and B

### **Education**

### Stage I

**EDUC 100** 15 Points EDUC 100G 15 Points

### The Creative Process

Theories and practices of creativity will be examined and practically explored through a variety of disciplines, such as the arts, biology, psychology, sociology, philosophy and education. What is creativity? Can creativity be learnt? What happens in the brain when we are creative? These are some of the questions addressed in this course.

**EDUC 105** 15 Points EDUC 105G 15 Points

## **Teaching: Tales and Traditions**

Introduces key ideas on teachers and teaching. Explores teaching traditions, their origins, stories of teaching in New Zealand; stories of teachers that generate change; and how teaching and teachers are understood in diverse contexts such as early childhood, schooling and our wider communities. Considers the following: How should we teach? What counts as knowledge? What contradictions do teachers encounter?

### **EDUC 106** 15 Points

# **History of Education and Society**

Introduces the study of education from sociological, historical and philosophical perspectives. Examines the forces that have shaped education in Aotearoa New Zealand with a view to understanding and theorising issues of equity, social justice, and diversity in education over

Restriction: EDUC 118

#### **EDUC 113** 15 Points

### **Current Issues in Education**

Educational issues are pressing concerns in our society. The course will help develop understanding of the background of today's public debates around schooling and will introduce ways in which educational thought and research address big topics.

Restriction: EDUC 118

### **EDUC 114** 15 Points Introduction to Māori Education

An introduction to Māori education and to the education of Māori in Aotearoa. A range of critical issues related to Māori experiences both in and as a result of schooling and education in Aotearoa, and Māori educational interventions that have emerged, are examined.

Restriction: EDPROFST 100

### 15 Points Introduction to Child and Adolescent Development

Study of factors influencing children's development and socialisation within the culturally and linguistically diverse context of New Zealand, Research from developmental psychology and from family and parenting will be drawn upon to explore physical, emotional, social, cognitive and language development during childhood and adolescence.

### **EDUC 116** 15 Points Introduction to Educational Thought

Why do we go to school? What is the purpose of schooling in society and do good grades translate into good jobs? An introduction to the study of education from sociological, historical and philosophical perspectives with reference to the forces that have shaped the development of education, especially in New Zealand. Understanding social inequalities in education relating to ethnicity, gender and class form a central concern of this course.

### **EDUC 117** 15 Points Teaching and Learning: An Educational Psychological Perspective

Includes an examination of core aspects of educational psychology that include thinking, learning, and behaving. An analysis of relevant theory and research within psychology in education: topics include behaviour analysis, measurement and assessment, cognition, socialisation, and individual differences. Students will explore these in relation to different educational settings and contexts, for example, culture, community, school, and classroom. Restriction: EDUC 111, 119, 121, 121G

#### **EDUC 118** 15 Points History and Society in New Zealand Education

Examines the wider context of New Zealand education through a historical and contemporary overview. Draws on a critical sociological analysis of selected issues in society. Some emphasis is given to learners and their communities, including Māori, Pasifika, new migrants, and people with disabilities.

Restriction: EDUC 111, 112, 113, 140, EDUCM 140

### **EDUC 119** 15 Points Development, Learning and Teaching

Presents an introduction to developmental and psychological theory and research and its application to teaching and learning within a variety of educational settings. Understandings for creating effective learning environments which foster high levels of motivation for all learners will be identified through an exploration of typical and atypical development; and behavioural, cognitive, constructivist and social approaches to teaching and learning.

Restriction: EDUC 117

### **EDUC 121** 15 Points **EDUC 121G** 15 Points

### **How People Learn**

Focuses on learning in formal and informal settings and addresses such questions as: why do some things seem easier to learn than others, why do we forget things we once knew, and why do some people learn faster or better than others? Examines the nature of intelligence and how to help personal learning or the learning of others.

### **EDUC 122** 15 Points **Learning Sexualities**

How and what do we learn about sexualities in New Zealand? Learning about sexualities is viewed as occurring both formally (e.g., through sexuality education) and informally (e.g., through the media) in a diversity of social sites. Schools are examined as one significant site where students are offered sexual meanings. The historical derivation and current context of contemporary education about sexuality along with its social effects are investigated.

### **EDUC 142** 15 Points Health and Physical Education in a Diverse Society

Introduces students to thinking critically about Health and Physical Education. Examines discourses about health and physical activity from historical and sociological perspectives. Introduces diversity as it relates to educational opportunity in Health and Physical Education. Addresses such questions as: How are notions about health

15 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

and physical education and difference constructed and supported?

Restriction: EDUC 141, EDUCM 141

### Stage II

### **EDUC 200**

15 Points

### **Youth Mentoring**

A theoretical and applied study of youth mentoring. Students will develop an understanding of theories of youth and youth mentoring, examine current issues in youth mentoring such as cultural perspectives, developmental considerations, and contexts of youth mentoring. Students will also engage in a mentoring internship where they will demonstrate their ability to integrate and apply their developed knowledge and skills.

Prerequisite: Any 60 points passed and approval from the Course Director

### EDUC 201 History of Education

15 Points

An examination of the nature of historical inquiry with reference to New Zealand's educational past; questions why education has been analysed largely as something planned rather than something experienced and introduces oral history as methodology. Selected aspects of the educational histories of other countries will be discussed for comparative analysis.

Prerequisite: Any 60 points passed

### **EDUC 203**

15 Points

### Pasifika Education and Diversity

Analyses how experiences and outcomes for learners in contemporary education contexts are shaped by social constructions informed by class, ethnicity, culture, gender, sexuality, and (dis)ability. Examines the role of education policies and socio-historical context on teacher responsiveness to diversity and difference. Explores a range of transformative approaches. Particular attention is given to Pasifika learners.

Prerequisite: EDUC 106

## EDUC 204

15 Points

### Philosophy and Sociology of Education

An exploration of key educational themes and questions from philosophical and sociological perspectives.

Prerequisite: Any 60 points passed

### EDUC 207

15 Points

### **Decolonising Education**

An examination of the interaction of the state and indigenous peoples in the contested area of education and schooling; a focus on de/colonisation develops an understanding of the origins and philosophies of contemporary educational structures such as kōhanga reo, kura kaupapa Māori and wānanga in Aotearoa New Zealand, together with examples of other indigenous educational issues and initiatives.

# Prerequisite: Any 60 points passed

### EDUC 209 The Learning Society

15 Points

Takes students beyond the classroom to public educative spaces: museums and galleries, libraries, virtual worlds and the street. Students will explore the idea of public pedagogy and its educative reach in the diverse, urban space of Auckland city.

Prerequisite: 60 points passed

### **EDUC 211**

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### Schooling Ethnic Diversity

A critical examination of research on ethnic diversity in New Zealand schools. The course discusses equity, 'race', ethnicity, biculturalism, 'multicultural education', equal opportunity, and other theories, structures and strategies developed in New Zealand and overseas in response to ethnic diversity.

Prerequisite: Any 60 points passed

### **EDUC 212**

15 Points

### Global Education Policy for All?

Interrogates how and why education is positioned in contemporary times as a key vehicle for promoting sustainable development and as a fundamental human right. Specific attention is given to the politics and power dynamics behind global educational policies and frameworks, and the impacts these have on learners, educators, communities and societies throughout Oceania and beyond.

# EDUC 213 Education and Social Justice

15 Points

Can education contribute to social justice? A critical examination of the contemporary concern with social justice in education. Drawing on local and international research, this course explores debates about the nature of power, and the ways that gender and sexuality, ethnicity, indigeneity, social class, and other social identities are taken up in the pursuit of social justice within education.

### **EDUC 214**

Children: Rights and Justice

Prerequisite: Any 60 points passed

15 Points

Provides an in-depth understanding of children and young people's rights, covering legal, educational, social, and ethical aspects. It examines New Zealand and global children's rights frameworks, legal instruments, and youth justice issues including how young offenders are treated in Aotearoa's youth justice system. Students learn how these rights may be promoted and protected in formal and informal settings.

## EDUC 221

15 Points

### **Child Development**

A study of key issues in development, with a focus on early and middle childhood. Topics include family, peer, cultural, and media influences on typical and atypical development. Prerequisite: Any 60 points passed

### EDUC 223 Educational Psychology

15 Points

An introduction to new ways of thinking about learning in educational settings: how students can develop their learning abilities, be more strategic in their learning, and increase their motivation. These questions and themes can be applied to educational, family and work settings, and to students with different learning needs. A foundation to advanced courses in psychological studies in education. *Prerequisite: Any 60 points passed* 

# EDUC 224 Assessment and Evaluation in Education

15 Points

An examination of the theoretical and practical dimensions of designing, administering, and interpreting curriculumaligned assessment and evaluation practices and policy including an introduction to valid and reliable data collection and interpretation practices. Recent New Zealand assessment policy and practice will also be analysed.

Prerequisite: Any 60 points passed

### **EDUC 283**

## 15 Points

### Pedagogy - Beyond Skills and Methods

Examines personal experiences and views of teaching and learning and the impact of theories of learning on classroom practices. The course also includes discussion of the relationship between pedagogy and race, class and gender; Māori pedagogy; pedagogy and student achievement: and New Zealand and international examples. Prerequisite: Any 60 points passed

### Stage III

#### **EDUC 300** 15 Points

## **Understanding Childhood**

Investigates children's cultural and social worlds in local and global contexts. 'The course gives a voice to children's views and understandings of their childhoods. Topics include: What is 'childhood'? What roles do place and space have in children's lives? How do children's rights invite children to participate in their own lives?

Prerequisite: 45 points at Stage II

### **EDUC 304**

### 15 Points

# **Educational Philosophy and Policy**

Examines the competing ideologies of individualism and community, their influence in recent educational reforms in New Zealand, and their wider implications for education, society and culture. Introduces the basic concepts and themes of classical liberalism, comparing and contrasting them with versions of neo-liberalism, and outlines the case for a community-based social policy and the renewal of social democracy.

Prerequisite: Any 45 points passed at Stage II

### **EDUC 308**

### 15 Points

## The Return of the Teacher

Examines the development of teaching and of the role of 'teacher' over time. Draws on examples of teachers from different time periods and cultures to analyse what teaching means and how and why it is valued. Explores implications of different perceptions of the role of teaching and teachers.

Prerequisite: Any 45 points passed at Stage II

### **EDUC 313**

### 15 Points

### **Special Study in Education**

Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.

Prerequisite: Any 45 points at Stage II and Departmental approval

# **EDUC 314**

15 Points

### **Special Topic**

Prerequisite: Any 45 points passed at Stage II

### **EDUC 316 Gifted Education**

15 Points

An analysis of the gifted education movement and of the need for appropriate educational provision for gifted and talented students. The course draws on current research to assist with the identification of gifted and talented students and with the development of strategies to meet their learning and emotional needs.

Prerequisite: Any 45 points passed at Stage II

### **EDUC 318 Teaching Languages in Schools**

15 Points

Students who have a working knowledge of a second language will study and apply strategies for classroom teaching of second languages in schools. Following critical reflection on different teaching models used in schools, students will prepare teaching materials, plan class lessons and apply information and communication technology in teaching and learning second languages.

Prerequisite: Any 45 points passed at Stage II

### **EDUC 319** Special Topic

15 Points

15 Points

**EDUC 322** 

Prerequisite: Any 45 points passed at Stage II

# Politics, Philosophy and Education

Investigates the relationship between local, national and global politics and education in Aotearoa New Zealand. Explores philosophical perspectives on teaching and the relationship between educational theory and practice.

Prerequisite: EDUC 118 or 140 or 142 or EDUCM 118 Restriction: EDUC 320, EDUCM 320

15 Points

### Re-thinking Pasifika Education

A critical examination of current issues and debates relating to the education and development of Pasifika communities of Aotearoa New Zealand. Theoretical frameworks that enable the identification and critique of multiple perspectives and relations of power will be introduced and explored.

Prerequisite: Any 45 points passed at Stage II

# **EDUC 323**

15 Points

### **Contemporary Topics in Educational Psychology** A study of the latest topics in Educational Psychology.

Supports engagement with contemporary Educational Psychology research and facilitates critical thinking.

Prerequisite: 45 points at Stage II

Restriction: EDUC 342

### 15 Points **EDUC 324**

Inclusive Education and Philosophy

Critically appraises philosophical perspectives on education to enable students to articulate a developing philosophy and practice of teaching including the relationship between local, national and global politics and inclusive education in Aotearoa New Zealand. Highlights concepts of social justice, equity and diversity and relates these concepts to competing discourses of ability, (dis)ability and inclusion. Prerequisite: EDUC 203

### **EDUC 341** 15 Points

## Introduction to Counselling in the Community

An examination of the application of basic principles of counselling to the needs of individual children and adults and to couples, families and other groups.

Prerequisite: Any 45 points passed at Stage II

#### **EDUC 347** 15 Points

### Ideas of the University Student

Offers a multi-disciplinary exploration of the 'idea of the university student' through history, popular culture, and social theory to show how that idea has changed over time and who it has included and excluded along the way. Students will critically reflect on their own diverse positions and experiences as university students in relation to these powerful but shifting ideas about university education and its imagined student.

Prerequisite: Any 45 points passed at Stage II

### 15 Points

### **Understanding Behaviour in Classrooms**

The contribution of social psychological theories and

methods to educators' understanding and management of learning and instruction in New Zealand classrooms. Prerequisite: Any 45 points passed at Stage II

**EDUC 352** 15 Points

### Adolescence

Selected aspects of adolescent psychology including theories of development and an examination of contemporary issues in development such as positive youth development, cognitive transitions, family and peer contexts, sexuality, identity, and psychosocial problems. Prerequisite: Any 45 points passed at Stage II

**EDUC 360** 15 Points

### **Treaty Politics in Education**

A critical examination of the emergence of the Treaty of Waitangi in education, and the tensions and convergences that exist between Māori aspirations and state policies. Key themes, initiatives, relationships and policies in education are considered within the broader question of the place of the Treaty in Aotearoa New Zealand.

Prerequisite: Any 45 points passed at Stage II

15 Points **EDUC 380** 

### Methods of Research in Education

A grounding in some of the main research and evaluation methods, both quantitative and qualitative, that are useful for educational and social science researchers, and in some of the arguments about their power and legitimacy. Prerequisite: Any 45 points passed at Stage II

## Stage IV

### FDUC 400 15 Points **Professional Development**

Covers topics related to professional and personal development. Discusses the status and challenges of teaching as a profession and includes the varying roles of teachers in keeping up with the rapid changes and expectations required of them. Continuing education for self-improvement is also given emphasis.

Prerequisite: Student must be enrolled in BEd(TESOL)

## **Diploma Courses**

**EDUC 603** 15 Points EDUC 603A 7.5 Points EDUC 603B 7.5 Points

### **Education after Society**

Critically examines the conceptions that inform education in Aotearoa New Zealand. The course provides critical frameworks for making sense of the complexity of educational issues and prepares students to see themselves as significant actors within education. The course will focus on specific themes and issues that will become the basis for professional inquiry.

Restriction: EDPROFST 612

To complete this course students must enrol in EDUC 603 A and B. or EDUC 603

### Postgraduate 700 Level Courses

### **EDUC 702** 30 Points

## Historical Research in Educational Settings

Explores and applies historical research methods to the field of education. Using documentary sources, oral and/ or visual evidence, students will be expected to design and carry out a supervised inquiry.

#### **FDUC 703** 30 Points

### **Educational Philosophy**

Current themes in the philosophy of education in the light of broader tendencies in modern and post-modern thought.

**EDUC 705** 30 Points

## **Education and Global Policymaking**

Explores the following topics and themes: policy analysis and formulation in the context of development; the impact of the globalisation on, and the role of international agencies in, education for development; human capital theory and human resource development; education and aid; research and consultancy strategies and ethics; New Zealand's ODA policy towards Oceania; global and local intersections in Oceanic education.

Restriction: EDUC 766

**EDUC 706** 30 Points EDUC 706A 15 Points EDUC 706B 15 Points

### Measurement and Advanced Statistics

Instruction in measurement will cover theories, principles, uses, and techniques for estimating statistical and practical significance, causation, instrument validity, reliability, and error. Principles and methods of factor analysis, structural equation modelling, hierarchical level modelling, missing value analysis, and propensity score analysis will be covered to statistically analyse educational data that are latent, nested, repeated, longitudinal, incomplete, and highly interconnected.

To complete this course students must enrol in EDUC 706 A and B, or EDUC 706

### **EDUC 709** 30 Points

### Re-claiming Pasifika Education

A critique of education policy, practice and research as experienced by Pacific-heritage communities throughout Aotearoa New Zealand. Socio-cultural and historical perspectives are utilised. Pacific/Pasifika pedagogical frameworks and research approaches are examined in terms of underlying knowledges, philosophies and discourses and how these might position teachers and researchers in partnership with Pasifika communities, to enhance outcomes for Pasifika learners.

#### **EDUC 710** 30 Points

# Issues in Indigenous Education

Applied critical studies of selected, topical educational questions of international importance to indigenous peoples. May include the politics and practices of language regeneration, social and educational transformative initiatives, indigenous educational leadership, training and professional practice for indigenous educators, indigenous knowledge and curricula. The course assumes experience or knowledge of indigenous education contexts.

### 30 Points

### Race, Ethnicity and Education

An examination of discourses of race and theories of ethnicity in bicultural and multicultural educational contexts in Aotearoa New Zealand.

#### **EDUC 713** 30 Points

## Global Childhoods - Level 9

Critically investigates existing and emerging problems in the field of global childhoods. Using theoretical perspectives at the forefront of critical childhood studies and early childhood education, this course develops highly specialised knowledge addressing questions such as: How are concepts, such as sustainability, technology, media, and pandemic, affecting concepts of childhoods? How do global childhoods impact on curriculum, pedagogy and education?

# EDUC 716 30 Points

# **Education and Diversity - Level 9**

How do we best teach for the increasing diversity in our educational settings? This course is an advanced study in educational approaches to ethnic, cultural, and linguistic diversity. Independent critical engagement with antiracist education, bilingual education, cosmopolitan education and critical multiculturalism will occur alongside an examination of educational theory, policy and practice, and in relation to debates in Māori education.

EDUC 717 30 Points
EDUC 717A 15 Points
EDUC 717B 15 Points
Special Study

Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.

To complete this course students must enrol in EDUC 717 A and B, or EDUC 717

EDUC 726 30 Points Special Topic

EDUC 731 30 Points Special Topic

EDUC 732 30 Points

### **Culturally Sustaining Leadership**

An examination of culturally authentic leadership practices in Aotearoa. This course is designed to increase understanding of why there is a need to have culturally aligned leadership and the implications this might have on culturally sustaining that leadership across a range of contexts.

### EDUC 733 30 Points Teaching in Bilingual/Immersion Settings

Critically examines research on and practice in bilingual/immersion education, with an emphasis on the implications for educational practice and curriculum development. Includes a focus on the impact of policy on practice in bilingual/immersion settings.

Restriction: EDPROFST 710

### EDUC 734 30 Points Māori/Indigenous Language Revitalisation

Examines efforts to revitalise Māori language and selected indigenous languages through education. Includes interventions by both government and indigenous groups in policy, practices, and language rights. The approach is interdisciplinary, drawing on sociolinguistics, political theory, sociology, law and education, and international, with examples from Aotearoa, Europe, North America and the Pacific.

Restriction: EDPROFST 711

# EDUC 735 30 Points

# Researching Educational Settings

A detailed examination of the assumptions underlying, and processes and practices in different research traditions. The development of understandings of how to conduct research and to analyse, interpret and synthesise research-based information in educational or community settings.

Restriction: EDPROFST 756

## EDUC 737 30 Points

### Special Topic: Arts in Communities

Community arts involve people in creative processes that have both artistic and social aims. Through practice and critical analysis students will examine arts in justice, development, health and youth settings, and specific sites such as museums. These practices will be analysed in relation to key political and aesthetic debates about the arts and social change.

# EDUC 738 30 Points

## Gifted Learners: Meeting their Needs

Covers a range of approaches to identify and provide for the diverse needs of gifted learners in different sectors and interest groups. Acceleration and enrichment strategies will be considered in conjunction with social and emotional implications.

Restriction: EDPROFST 773

# EDUC 741 30 Points

## **Educational Psychology**

An advanced study of cognitive, motivational and social factors influencing learning.

### EDUC 742 30 Points Child Developmental Psychology

An advanced examination of theory and research in selected topics in child development.

# EDUC 747 30 Points

# Leadership in Youth Development - Level 9

An advanced study of the theories of adolescence and positive youth development, including a critical examination of research dealing with issues which affect adolescents in a variety of contexts. Includes collaborating with and supporting a campus-based therapeutic youth mentoring programme to advance understanding of youth development leadership and practice skills.

Prerequisite: Course Coordinator approval Restriction: PROFCOUN 700, SOCYOUTH 300

# EDUC 750 30 Points

## **Special Topic**

## EDUC 755 30 Points

# Social Psychology of the Classroom - Level 9

A critical examination of key social psychological constructs as they relate to the classroom, student-teacher relationships and learning. Topics such as motivation, stereotyping, class climate, teacher expectation, and teacher and student self-beliefs will be explored in order to critically challenge current teaching practices. Through systematic inquiry students will be expected to identify ways in which a problem of practice can be addressed.

### EDUC 756 30 Points

### Applied Theatre: Performance of Hope

Applied theatre describes a range of performance practices that address significant social issues. Students will engage with practical approaches to applying theatre in diverse community contexts. Building on an historical overview of applied theatre, students will critically consider political, ethical, aesthetic and pedagogic problems and possibilities inherent to theatre practices that actively contribute to social change.

# EDUC 758 30 Points

## Winners and Losers? Social Theories of Education

Examines education as a contested site by applying selected critical social theories to current practice and policy issues in a range of educational sectors, from early

30 Points

childhood to tertiary education. Asks whose interests are being most served in the ways in which we currently arrange education and imagines how education could be arranged otherwise.

# EDUC 759 30 Points

### **Inclusive Practices for Neurodiversity**

A critical analysis and application of educational approaches to neurodiversity centred on children and young people's inclusion, belonging and learning across education settings. Provides an opportunity to critically examine concepts and ideas relating to neurodiversity and their implications for and application to education policy, teaching practice, and approaches to learning support.

# EDUC 763 30 Points

## **Special Study**

An advanced study in a topical area of educational inquiry.

# EDUC 764 15 Points

# **Special Study**

An advanced study in a topical area of educational inquiry.

### EDUC 765 Critical Inquiries in Educational Settings

Research in critical studies of education is vibrant and wide-ranging. This course focuses on an education topic of pressing political and spaid spages. Students will be a

wide-ranging. This course rocuses on an education topic of pressing political and social concern. Students will have opportunities to engage in small research projects through a range of theoretical and/or disciplinary approaches, using a student cohort plus academic supervisor model.

# EDUC 766 15 Points

# Education and International Development

Examines the role of education within the process of economic, political, social and cultural change within the 'developing' world, with a particular focus on the small island states of the Pacific. Theories, concepts and models of 'development' and how these influence educational policy and practice are explored.

### Restriction: EDUC 705

### EDUC 767 30 Points Childhood Studies - Level 9

An advanced study of childhood from a range of perspectives using interdisciplinary approaches of pedagogy, sociology, philosophy, psychology and other disciplines. Independent critical engagement with theories and constructs related to practices across a range of social sciences and humanities will provide students with specialist knowledge and skills to liaise with and inform key agencies of specific issues within the field.

EDUC 768 15 Points

**Special Topic** 

EDUC 769 15 Points

Special Topic

# EDUC 776 30 Points

### Education, Culture and Knowledge

An examination of sociological theories concerning the role of culture and knowledge within educational settings. Discusses questions such as: How have globalised forces influenced cultural movements in New Zealand education since the 1970s? How do culture movements influence knowledge production and reproduction, educational policies and professional practices?

Restriction: EDPROFST 776

## EDUC 777 30 Points

### Māori-Pākehā Educational Relationships

An examination of schooling in New Zealand as an indigenous project. Historical and contemporary expressions of the educational relationship between Māori and Pākehā are studied, including the impact of the Treaty of Waitangi on the development of New Zealand schooling. The course offers an opportunity for students to examine the position of other groups in relation to the Māori-Pākehā relationship.

EDUC 784 30 Points EDUC 784A 15 Points EDUC 784B 15 Points

### **Research Topic in Education**

Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.

To complete this course students must enrol in EDUC 784 A and B, or EDUC 784

EDUC 787 30 Points
EDUC 787A 15 Points
EDUC 787B 15 Points

### Māori and Indigenous Research

An examination of how best to approach research with, by and for Māori, Pasifika and other Indigenous groups. The course has relevance for all researchers in the education, community and social service sectors. Includes kaupapa Māori and other Indigenous methodologies and the practicalities and ethics of this research. Particular attention is given to the development of advanced writing skills for research.

Restriction: EDPRAC 751, EDPROFST 700, 754, 757, EDUC 735, 787, EDUCSW 700, HIGHED 704, SOCWORK 718

To complete this course students must enrol in EDUC 787 A and B, or EDUC 787

EDUC 790 30 Points EDUC 790A 15 Points EDUC 790B 15 Points

### Research Project - Level 9

Restriction: EDUC 796

To complete this course students must enrol in EDUC 790 A and B, or EDUC 790

# EDUC 791 30 Points Socio-cultural Examination of Sport and Exercise

Critical examination of the cultural meanings and social significance of sport and exercise. Analyses how different sociological approaches have applied key concepts in examining and understanding the importance of sport and exercise practices in contemporary society.

EDUC 792A 60 Points
EDUC 792B 30 Points

### Thesis - Level 9

Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757

To complete this course students must enrol in EDUC 792 A and B  $\,$ 

EDUC 794A 30 Points
EDUC 794B 60 Points

Thesis - Level 9

Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757

To complete this course students must enrol in EDUC 794 A and B

EDUC 796A 60 Points EDUC 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in EDUC 796 A and B

EDUC 797A 60 Points
EDUC 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in EDUC 797 A and B

### **Named Doctoral Courses**

EDUC 801 30 Points Literature Review

An advanced examination of students' thesis topic through a rigorous review of the existing literature. The craft of advanced academic writing is developed through literature synthesis and critique, identifying research gaps to explore in their thesis work, developing an academic argument, exploring positionality, and drafting research questions for the thesis.

# EDUC 802 30 Points

### Theoretical Framework

An advanced examination of the role of theoretical frameworks as the system of concepts, assumptions, expectations and beliefs that supports and informs education research. The craft of advanced academic writing is developed through a detailed description of the chosen theoretical framework, with attention to how the framework informs the study design and research questions.

### EDUC 803 30 Points Study Design

An advanced examination of research methods best suited to undertake the proposed thesis investigation. The craft of advanced academic writing is developed through a discussion of and rationale for the proposed methods including a description of study design, participants, sampling plan, study setting, data collection and analysis techniques. Reliability and validity constraints are also explored.

# EDUC 804 30 Points

### Thesis Proposal

The craft of advanced academic writing is further developed through refinement of the literature review to present a cogent rationale for the proposed investigation, a clear explanation of how the theoretical framework will guide the study and complete articulation of the proposed methods.

## **Education and Social Work**

### Stage I

 EDUCSW 199
 o Points

 EDUCSW 199A
 o Points

 EDUCSW 199B
 o Points

### **English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the Faculty of Education and Social Work.

To complete this course students must enrol in EDUCSW 199 A and B, or EDUCSW 199

### Stage II

## EDUCSW 201 15 Points

### Diversity in Aotearoa/New Zealand

Explores diversity in Aotearoa New Zealand, focusing on its bicultural history and contemporary public policy. Questions power relations relating to the Treaty of Waitangi and biculturalism, extending to the nation's increasing ethnic, cultural and linguistic diversities. Critiques intersectionalities of culture, race, ethnicity, gender, socioeconomic location, sexuality, disability, age and examines policy implications. Tamaki Makaurau (Auckland) is a key illustrative setting.

Prerequisite: EDUCSW 101 or EDPROFM 100 Restriction: EDUC 118, SOCWORK 113, 114

### EDUCSW 202

15 Points

# **New Cultures of Learning**

Examines the current 'learning revolution' that has emerged from widespread economic, social, technological and environmental changes in today's globalised world. Questions the what, why and how of learning and recognises that 'formal' education represents only one aspect of 'learning'. Provides an overview of theories and practices of new cultures of learning, which students can relate to their own learning experiences.

### Stage III

### EDUCSW 302 15 Points Service Learning

A service-learning experience during which students will develop specialist knowledge and skills. With supervision, students will engage in culturally-responsive, reflective practice that is of direct benefit to others. Professional and ethical relationship management, effective communication skills, critical reflection and evidence-based decision making will be emphasised.

Prerequisite: Students are required to consent to the disclosure of criminal convictions and safety checks as required by the Children's Act 2014

### EDUCSW 303 15 Points

### Research and Professional Practice

Develops knowledge and understanding of a range of research paradigms and how research informs professional practice. Critically examines the scope and nature of research. Designs a valid, ethical, and appropriate inquiry of a professional practice topic.

Prerequisite: 45 points at Stage II Restriction: EDCURRIC 335

### **Diploma Courses**

### EDUCSW 600 Special Study

15 Points

Students undertake a supervised study into an aspect of the New Zealand curriculum, or relevant to education in New Zealand or the wider context. Key questions are formulated and specified outcomes addressed.

Prerequisite: Head of Programme approval

### Postgraduate 700 Level Courses

### EDUCSW 700 30 Points

### **Research Methodologies**

Students explore two content strands. The first strand focuses on philosophical and theoretical questions about how we use and produce knowledge. The course takes a high-level view of methodological assumptions underlying

different research traditions including Māori, Pasifika and other Indigenous research. The second strand focuses on understanding how to collect, interpret and synthesise research information in education and social services. Restriction: EDPRAC 751, EDPROFST 700, 754, 757, EDUC 735, 787, EDUCSW 701, HIGHED 704, SOCWORK 718

EDUCSW 701 Special Study 30 Points

## **Education Curriculum Māori**

### Stage I

### **EDCURRM 102**

15 Points

### Te Reo Matatini Te Pihinga

Develops the knowledge, skills and attitudes associated with planning, teaching and assessing for students' literacy learning across ngā Marautanga Māori. Addresses questions such as: What do teachers need to know to teach literacy effectively? How do teachers' literacy competencies affect student learning? How do teachers balance the needs of the curriculum and the needs of learners?

Restriction: EDCURRIC 102

### EDCURRM 108 15 Points

### Pāngarau: He Whakatakinga

Develops knowledge and understanding of the discipline of Pāngarau and its relevance and purpose. Understands how the discipline is manifested in the form of curricula documents and guides. Considers questions such as what does it mean for children to know pāngarau and the associated debates and related theory. Examines the specific pāngarau education discourse in te reo Māori.

Restriction: EDCURRM 104

## EDCURRM 109 15 Points

### Te reo Matatini 1: Te Pihinga

Develops knowledge, skills and attitudes associated with planning, teaching and assessing for learners' literacy learning across Marautanga. Examines a range of pedagogical practices and beliefs, including second language learning theory and pedagogy to teach literacy effectively and to improve outcomes for learners.

Restriction: EDCURRM 102

### EDCURRM 111 15 Points

### Hauora

Develops understanding of hauora, its whakapapa, philosophies and practices that support learning and teaching. Examines how teachers implement quality learning experiences based on ngā akoranga koiri me ngā mātauranga hauora to ensure effective learning for a diverse range of learners. Focuses on how learning is monitored and assessed. Examines the specific te reo Māori discourse in hauora education.

Restriction: EDCURRM 103

# EDCURRM 114 15 Points

### Pūtaiao - He Whakatakinga

Demonstrates knowledge of the relevance of pūtaiao for students, community, and society. Develops understanding of pūtaiao as a discipline. Demonstrates and develops knowledge of the pūtaiao learning areas, planning, teaching and assessment, other relevant progressions, and support materials. Examines how teachers design quality learning environments for positive engagement and effective learning in pūtaiao for a diverse range of learners.

# EDCURRM 117 15 Points

### Ngā Toi: He Whakatakinga

Inquires into the place of Ngā Toi in education, and develops capability and understanding through experiences in each of the three Ngā Toi disciplines: Toi Ataata; Ngā Mahi a te Rēhia; and Toi Puoro. Designs for learning by applying pedagogical, curriculum and content knowledge to select approaches and resources for Ngā Toi learning experiences for valued outcomes for learners.

Restriction: EDCURRM 101

### EDCURRM 119

15 Points

### Tikanga ā-iwi: He Whakatakinga

Develops students' knowledge and skills associated with planning for teaching and learning in tikanga ā iwi. Examines the history, nature and purpose of tikanga ā iwi education. Develops students' knowledge of curriculum requirements, social inquiry and resources to plan for students' diverse needs. Examines how learning is monitored and assessed. Examines the specific tikanga ā iwi discourse of te reo Māori.

### Stage II

### **EDCURRM 201**

15 Points

### Pāngarau: He Puāwaitanga

Develops understanding of pāngarau and pedagogical content knowledge for teaching and learning. Designs quality programmes based on knowledge of dispositions, learning and teaching approaches, resources and curricula, and assessment activities. Uses an increasing repertoire of teaching strategies, approaches, learning activities, technologies and assessment for learning. Communicates using the specific pāngarau education discourse in te reo Māori.

Prerequisite: EDCURRM 108 Restriction: EDCURRM 204

### EDCURRM 203 Te Reo Matatini 2: Te Puanga

15 Points

Further develops the knowledge, skills and attitudes associated with planning, teaching and assessing for learners' language proficiency and literacy learning across te Marautanga Māori. Examines a range of pedagogical practices and beliefs, including second language learning theory and pedagogy to improve outcomes for learners.

Prerequisite: EDCURRM 109 Restriction: EDCURRM 202

### **EDCURRM 205**

15 Points

### Hangarau me te Pūtaiao - He Whakawhanaketanga

Develops knowledge in the planning, teaching and assessing of children's learning in the hangarau and pūtaiao curricula as well as knowledge of relevant progressions and support guidelines. Examines how teachers design quality learning environments for positive engagement and effective learning in hangarau and pūtaiao for a diverse range of learners.

Prerequisite: EDCURRM 113 Restriction: EDCURRM 105, 107

### EDCURRM 207

15 Points

# Hangarau - He Whakatakinga

Demonstrates knowledge of the relevance of Hangarau for students, community, and society. Develops understanding of Hangarau as a discipline. Demonstrates and develops knowledge of the Hangarau learning areas, planning, teaching and assessment, other relevant progressions, and support materials. Examines how teachers design

15 Points

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

quality learning environments for positive engagement and effective learning in Hangarau for a diverse range of learners.

Restriction: EDCURRM 205

EDCURRM 220 Special Topic	15 Points
Stage III	
EDCURRM 320	15 Points
Special Topic	_

### **Education Curriculum Pasifika**

### Stage I

### **EDCURRPK 111**

**EDCURRM 321** 

**Special Topic** 

15 Points

15 Points

### Ng ue'aki e Tekinolosia

Develops knowledge and understanding of components of technological literacy as it relates to young children, including Pasifika children. Develops understanding of appropriate pedagogy to enhance learning in technology in Pasifika and general ECE settings. What is technological literacy? How can technological literacy be developed through drawing upon Pasifika languages and cultures? What environments encourage children's exploration of technological experiences?

# Restriction: EDCURRIC 111 **EDCURRPK 115**

15 Points

### Apii taieni I nga mataiti mua

Develops an appreciation of the nature of science, which supports conceptual understandings and quality teaching and learning approaches to science education in Pasifika ECE settings. How do teachers foster quality learning environments for infants, toddlers and young children based on the ECE curriculum so that learning in science can occur for diverse learners? How can science literacy be developed through Pasifika languages and cultures? Restriction: EDCURRIC 115

### **EDCURRPK 116** 15 Points LafilafiagaTau tufuga Pasifika

Explores Pasifika perspectives on the four distinct disciplines of dance, drama, music and visual arts within the Arts. Students are encouraged to express ideas. feelings, beliefs and values that foster understanding of others. Theoretical and philosophical perspectives will be examined within the context of Pasifika Arts Education. How are Pasifika Arts interpreted within Early Childhood Education settings?

### Restriction: EDCURRIC 116

#### **EDCURRPK 120** 15 Points

## Na i vakarau ni vuli ka ena Pasifika

Examines Te Whāriki Early Childhood Curriculum with specific reference to Pasifika learners. Pasifika pedagogies will be explored in relation to the principles, strands and goals of the curriculum. What do teachers need to know about the philosophical, theoretical and socio-cultural basis of Te Whāriki? How do Pasifika pedagogies, including teaching through language and culture, relate to the principles, strands and goals of Te Whāriki? Explores social sciences in Te Whāriki and other examples in Pasifika and general ECE settings.

### **EDCURRPK 121** 15 Points Moui olaola

An introduction to human development from conception to old age and death within a holistic framework. Pasifika and other theoretical perspectives will be discussed in relation to understanding child development in the early years. Students will explore social theories to inform and develop effective teaching and learning strategies inclusive of Pasifika. How can Pasifika languages and cultures boost holistic development in Pasifika and general ECE?

### Stage II

#### **EDCURRPK 210** 15 Points

### Aoaoga o fanau laiti

Critically examines influences of historical and contemporary theory and practice for infants/toddlers in Pasifika and general ECE settings. Develops pedagogies responsive to early learners. How do such pedagogies address a responsive infant/toddler curriculum with Pasifika learners? How do relationship-based pedagogies address issues for teachers of infants and toddlers? What is the tension between education and care from Pasifika cultural perspectives?

### Restriction: EDCURRIC 210

**EDCURRPK 211** 15 Points

### Gagana ma lana matafaioi

Develops knowledge, skills, dispositions associated with assessing, planning and teaching for children's learning in Pasifika languages and critical literacies. Addresses such questions as: What do teachers need to know to teach learners in Pasifika ECE settings, and with fanau and communities? What educational resources and strategies might be used so all children become competent, confident communicators in Aotearoa New Zealand?

## Restriction: EDCURRIC 211

### **EDCURRPK 212** Fika 'i he Fanau Iiki

Develops knowledge and understanding of early mathematical concepts and their relationship with holistic learning environments in Pasifika ECE and general settings. What are early mathematical concepts as evident in Pasifika cultures? What is effective planning for mathematical possibilities drawing upon Pasifika languages and cultures within a play based ECE programme? What constitutes a holistic approach to mathematics learning?

# Restriction: EDCURRIC 212

### Stage III

# **EDCURRPK 313**

Tuvatuva vakarautaki ena vuli me gito

Develops a critical understanding of play within a broader context of learning and teaching in Pasifika and general ECE settings. How do Pasifika and other theoretical and philosophical perspectives on play impact on personal pedagogy? What are the pedagogical implications of play interfacing between individual freedom, fanau and community? What is the significance of play for adult creativity, communication and citizenship?

#### **EDCURRPK 322** 15 Points

Moui fakaagaga i loto he tau Aoga Fanau Ikiiki he Pasifika Explores and critically analyses the notion of spiritual

development, spirituality and culture within the context of Pasifika ECE education. Students will explore how to utilise cultural and spiritual knowledge to enhance Pasifika

children's learning. What are the implications of spirituality, cultural knowledge and practices for pedagogy and curriculum that enhance holistic development? Restriction: EDCURRPK 122

**EDCURRPK 353** 15 Points

## Su'esu'ega loloto i le faaaogaina o gagana

Develops a critical understanding of the place of bilingualism/biliteracy in relation to policy and practice of the ECE curriculum Te Whāriki, the New Zealand Curriculum and Pasifika languages. Learning and teaching in the medium of Pasifika languages involves knowledge and skills from the bilingual professional education field. Students are expected to critique the best of local and international bilingual and immersion theory and practice.

Restriction: EDCURRPK 253

# **Education Curriculum Secondary Diploma**

### **Diploma Courses**

### **EDCURSEC 601** 15 Points

# Teaching Years 7-10 Mathematics and Statistics

Develops knowledge and understanding of mathematics and statistics learning and teaching in the middle school by considering the questions: What is mathematical and statistical thinking? What are the components of, and key concepts and learning progressions in, the national curriculum? What is quality learning in mathematics and statistics? What constitutes effective teaching practices in mathematics and statistics?

Restriction: EDCURSEC 605, 606, EDCURR 607, 631

#### **EDCURSEC 602** 15 Points

## Teaching Years 9-11 Mathematics and Statistics

Develops the knowledge, skills and understanding for designing quality learning experiences in mathematics and statistics for diverse learners by considering the questions related to secondary school mathematics and statistics education: What are the key concepts and learning progressions in the national curriculum? What theoretical models best inform as to the growth of understanding? What constitutes effective teaching and assessment practices?

Prerequisite: EDCURSEC 601

Restriction: EDCURSEC 605, 606, EDCURR 607, 631

**EDCURSEC 603** 15 Points **EDCURSEC 603A** 7.5 Points **EDCURSEC 603B** 7.5 Points

### **Curriculum Statistics Education 2**

Develops the knowledge, skills and understanding for designing quality learning experiences and internal national assessment tasks in statistics for diverse learners by considering the questions related to senior secondary school statistics education: What are the concepts and learning progressions in the national curriculum? What statistical ideas pose greatest difficulty for learners? What constitutes effective teaching and assessment practices? Corequisite: EDCURSEC 601 or 687

Restriction: EDCURR 607, 631, EDCURSEC 605, 606

To complete this course students must enrol in EDCURSEC 603

A and B, or EDCURSEC 603

**FDCURSEC 604** 15 Points **EDCURSEC 604A** 7.5 Points **EDCURSEC 604B** 7.5 Points

### **Senior Mathematics Education**

Develops the knowledge, skills and understanding for

designing quality learning experiences and internal national assessment tasks in mathematics for diverse learners by considering the questions related to senior secondary school mathematics education: What are the concepts and learning progressions in the national curriculum? What mathematical ideas pose greatest difficulty for learners? What constitutes effective teaching and assessment practices?

Corequisite: EDCURSEC 602 or 687

Restriction: EDCURR 607, 631, EDCURSEC 605. 606

To complete this course students must enrol in EDCURSEC 604 A and B, or EDCURSEC 604

#### **EDCURSEC 607** 15 Points

### **Physical Education Practice**

Develops the practical pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing physical education in learning contexts related to teaching Years 9-11. Addresses questions such as: How do teachers plan lessons in, through and about movement? What do teachers need to know to teach in movementbased learning contexts effectively?

**EDCURSEC 608** 15 Points **EDCURSEC 608A** 7.5 Points **EDCURSEC 608B** 7.5 Points

### **Physical Education Curriculum**

Develops the curriculum knowledge associated with planning, teaching and assessing physical education in secondary schools. Addresses questions such as: What is physical education and why is it important? How are units and programmes planned using the curriculum and national assessment requirements? How do teachers accommodate assessment qualification requirements in their planning? Corequisite: EDCURSEC 607 or 687

To complete this course students must enrol in EDCURSEC 608 A and B, or EDCURSEC 608

#### **EDCURSEC 611** 15 Points

### **Teaching Health Education 1**

Integrates multidisciplinary-based knowledge and pedagogical content knowledge with developing understanding, skills, attitudes and values associated with teaching in health education across the secondary school. Addresses questions such as: Why is health education important? How are teachers informed in this subject? How is health education taught ethically and effectively for a diverse range of learners?

Restriction: EDCURR 648

**EDCURSEC 612** 15 Points **EDCURSEC 612A** 7.5 Points **EDCURSEC 612B** 7.5 Points

### Teaching Health Education 2

Examines further the theories, concepts and research central to the teaching of health education. Addresses questions such as: What do teachers need to know to teach and assess learning in health education? What is authentic health education assessment and how do we determine and monitor success? How does knowledge of curriculum concepts determine learning at senior school levels?

Corequisite: EDCURSEC 611 or 687

Restriction: EDCURR 648

To complete this course students must enrol in EDCURSEC 612 A and B, or EDCURSEC 612

**EDCURSEC 613** 15 Points

## Teaching and Learning Science 1

Develops the content knowledge, skills and understanding

consistent with relevant curriculum requirements to enable effective teaching and learning approaches in intermediate and secondary science education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for a diverse range of learners? How is achievement determined and monitored?

Prerequisite: Departmental approval Restriction: EDCURSEC 619, 620

 EDCURSEC 614
 15 Points

 EDCURSEC 614A
 7.5 Points

 EDCURSEC 614B
 7.5 Points

### Teaching and Learning Science 2

Integrates research, theory and practical experience in examining secondary school science learning contexts. Addresses questions such as: Why is Science important? What is scientific literacy? What pedagogical content knowledge is needed to teach science effectively? How is achievement determined and monitored?

Corequisite: EDCURSEC 613 or 687

Restriction: EDCURSEC 619, 620, EDCURR 608, 633

To complete this course students must enrol in EDCURSEC 614

A and B, or EDCURSEC 614

# EDCURSEC 615 15 Points

## Teaching and Learning Science 3

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior secondary science education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for a diverse range of learners? How is achievement determined and monitored?

Restriction: EDCURSEC 619, 620, EDCURR 608, 633

 EDCURSEC 616A
 7.5 Points

 EDCURSEC 616B
 7.5 Points

### **Teaching Chemistry Education**

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior chemistry education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored?

Corequisite: EDCURSEC 613, 615 or 619, 620 or 687

Restriction: EDCURR 638

To complete this course students must enrol in EDCURSEC 616

A and B

EDCURSEC 617A 7.5 Points
EDCURSEC 617B 7.5 Points

### **Teaching Biology Education**

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior biology education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored? Corequisite: EDCURSEC 613, 615 or 619, 620 or 687

Restriction: EDCURR 636

To complete this course students must enrol in EDCURSEC 617 A and B

EDCURSEC 618A 7.5 Points
EDCURSEC 618B 7.5 Points

### **Teaching Physics Education**

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior physics education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored? Corequisite: EDCURSEC 613, 615 or 619, 620 or 687

Restriction: EDCURR 637

To complete this course students must enrol in EDCURSEC 618 A and B

EDCURSEC 624 15 Points
EDCURSEC 624A 7.5 Points
EDCURSEC 624B 7.5 Points

### Social Studies Education 1

Develops the knowledge and skills associated with planning, teaching, learning and assessing Social Studies. Addresses questions such as: What do teachers need to know and understand about the purpose and nature of Social Studies education? What methodologies, management strategies and resources can be used to maximise student motivation and address the diverse needs of students?

Restriction: EDCURR 641

To complete this course students must enrol in EDCURSEC 624 A and B, or EDCURSEC 624

### EDCURSEC 625 15 Points

### Social Studies Education 2

Develops the knowledge and skills associated with planning and teaching Social Studies and includes methodologies for addressing national assessment for Years 11-13. Addresses questions such as: How do teachers plan and implement learning experiences, units and programmes that meet national requirements? How can students be challenged to debate and consider social issues?

Prerequisite: EDCURSEC 624 Restriction: EDCURR 619, 681

 EDCURSEC 626
 15 Points

 EDCURSEC 626A
 7.5 Points

 EDCURSEC 626B
 7.5 Points

### Geography for Teaching 1

Integrates expertise in the discipline of geography with expertise in planning, teaching and assessing the subject in schools. Develops the conceptual knowledge and skills that are central to the geography curriculum and addresses questions such as: Why is geography important? What do teachers need to know to teach and assess geography effectively? What resources and strategies maximise motivation and learning?

Corequisite: EDCURSEC 624 or 687

Restriction: EDCURR 604, 628, EDCURSEC 628, 629

To complete this course students must enrol in EDCURSEC 626 A and B, or EDCURSEC 626

 EDCURSEC 627
 15 Points

 EDCURSEC 627A
 7.5 Points

 EDCURSEC 627B
 7.5 Points

## Geography for Teaching 2

Enhances the integration of expertise in the discipline of geography with expertise in planning, teaching and assessing the subject in schools. Deepens understanding of the conceptual knowledge and skills that are central to the geography curriculum and addresses questions such as:

How do teachers determine and monitor success? How do teachers address common difficulties that students face?

Corequisite: EDCURSEC 626 or 687

Restriction: EDCURR 604, 628, EDCURSEC 628, 629

To complete this course students must enrol in EDCURSEC 627

A and B, or EDCURSEC 627

 EDCURSEC 630
 15 Points

 EDCURSEC 630A
 7.5 Points

 EDCURSEC 630B
 7.5 Points

 History for Teaching 1
 7.5 Points

Integrates disciplinary expertise in relation to History content and historiography while developing the knowledge and skills associated with planning, teaching and assessing the subject. Addresses questions such as: Why is History an important subject? How can History be taught and assessed effectively? What resources and strategies can be used to maximise student motivation in learning History?

Corequisite: EDCURSEC 624 or 687

Restriction: EDCURR 605, 629, EDCURR 632, 633

To complete this course students must enrol in EDCURSEC 630

A and B, or EDCURSEC 630

 EDCURSEC 631
 15 Points

 EDCURSEC 631A
 7.5 Points

 EDCURSEC 631B
 7.5 Points

 History for Teaching 2
 7.5 Points

Enhances disciplinary expertise in relation to developing an appropriate knowledge of content and historiography for Years 11 to 13 History, while further developing the knowledge and skills associated with planning, teaching and assessing the subject. Addresses questions such as: How can teachers challenge students to explore historical issues, understand and develop the methodologies employed by historians?

Corequisite: EDCURSEC 630 or 687

Restriction: EDCURR 605, 629, EDCURSEC 632, 633

To complete this course students must enrol in EDCURSEC 631

A and B, or EDCURSEC 631

EDCURSEC 634 15 Points
EDCURSEC 634A 7.5 Points
EDCURSEC 634B 7.5 Points

### **Economics Education**

Develops knowledge and skills associated with planning for teaching and learning in Economics. Addresses questions such as: What are important principles, concepts and skills associated with Economics education? What do teachers need to know and understand about teaching methodologies, management strategies and resources to successfully plan for the diverse needs of students?

Restriction: EDCURR 611, 635

To complete this course students must enrol in EDCURSEC 634 A and B, or EDCURSEC 634

EDCURSEC 636A 7.5 Points
EDCURSEC 636B 7.5 Points

## **Accounting Education**

Develops knowledge and skills associated with planning for teaching and learning in Accounting. Addresses questions such as: What are important principles, concepts and skills associated with Accounting education? What do teachers need to know and understand about teaching methodologies, management strategies and resources to successfully plan for the diverse needs of students?

Restriction: EDCURR 602, 624

To complete this course students must enrol in EDCURSEC 636 A and B

EDCURSEC 638A 7.5 Points
EDCURSEC 638B 7.5 Points

### **Business Studies 1**

Integrates disciplinary based content knowledge, theory and research with developing knowledge, skills and attitudes associated with planning and assessment in Business Studies. Addresses questions such as: Why is this subject important? What do teachers need to know to teach this subject effectively? What motivates students in the subject and what resources and strategies maximise motivation?

To complete this course students must enrol in EDCURSEC 638 A and B

# EDCURSEC 639 15 Points

### The Learning Area of Technology

Develops the knowledge, understanding and issues associated with Technology education in the New Zealand Curriculum. Explores current and seminal theory to address questions such as: What is technology? Why is this Learning Area important? What are the important principles and concepts underpinning Technology in the New Zealand Curriculum?

EDCURSEC 641 15 Points
EDCURSEC 641A 7.5 Points
EDCURSEC 641B 7.5 Points

### Teaching Specialist Technological Practice

Develops pedagogical content knowledge; skills and attitudes associated with specialist domains of practice in technology. Addresses questions such as: What is technological practice? How does industry practice relate to classroom practice? What strategies are effective for teaching technology to diverse learners? How does specialist knowledge contribute to classroom practice? What teaching methodologies and resources maximise student success?

Corequisite: EDCURSEC 639 or 687

To complete this course students must enrol in EDCURSEC 641

A and B, or EDCURSEC 641

# EDCURSEC 642 15 Points

## Implementing Technology Education

Develops pedagogical content knowledge, skills and methodology for designing quality learning experiences and senior assessment tasks in Technology education. Addresses: How are units of work and programmes planned using the curriculum and national assessment requirements? What teaching methodologies, management strategies and resources maximise success for diverse learners? How do teachers determine and monitor success? Corequisite: EDCURSEC 639 or 687

 EDCURSEC 643
 15 Points

 EDCURSEC 643A
 7.5 Points

 EDCURSEC 643B
 7.5 Points

### **Educating for Visual Communication**

Develops pedagogical content knowledge, skills and attitudes for quality visual communication across the Curriculum. Addresses questions such as: What is the value of learning to communicate visually? What are the important principles, concepts and skills in Visual Communication? How can visual communication contribute to children's learning in a range of curriculum areas? How do teachers encourage effective visual communication? To complete this course students must enrol in EDCURSEC 643 A and B, or EDCURSEC 643

**EDCURSEC 644A** 7.5 Points **EDCURSEC 644B** 7.5 Points

### **Design and Visual Communication**

Develops pedagogical content knowledge, methodologies and skills underpinned by theory to design quality learning experiences and assessment tasks in Design and Visual Communication. Addresses: What are the important design principles, historical influences and ways of thinking and communicating in Design and Visual Communication? How are units and programmes planned using the curriculum and national assessment requirements?

To complete this course students must enrol in EDCURSEC 644 A and B

### **EDCURSEC 645** 15 Points

## **Music Education 1**

Integrates disciplinary-based content knowledge and scholarship with developing knowledge, skills and attitudes associated with planning, teaching and assessing Music. Addresses questions such as: What musical experiences are important to adolescent cognitive and affective development? What do teachers need to know to teach Music effectively? What strategies and resources maximise motivation and learning in Music? Restriction: EDCURR 646, 661, 662

### **EDCURSEC 646** 15 Points

### **Music Education 2**

Enhances the integration of disciplinary-based content knowledge and scholarship with the knowledge, skills and attitudes required to teach and assess Music in the New Zealand curriculum. Addresses questions such as: What principles, strategies and understandings are necessary to plan, teach and assess music effectively in senior secondary environments? How can these be scaffolded and monitored?

Corequisite: EDCURSEC 645 Restriction: EDCURR 646, 661, 662

**EDCURSEC 647** 15 Points **EDCURSEC 647A** 7.5 Points **EDCURSEC 647B** 7.5 Points

# **Music Education Research**

Provides an opportunity for students to engage in research into an area of the Music curriculum. Addresses the question: What teaching methodologies, management strategies and resources best inform and maximise teacher and student success in secondary music education? Critically evaluates music education in contemporary societies in order to reach an informed understanding of how music education in New Zealand secondary schools might be structured and framed.

Corequisite: EDCURSEC 646 or 687 Restriction: EDCURR 646, 661, 662

To complete this course students must enrol in EDCURSEC 647

A and B, or EDCURSEC 647

#### **EDCURSEC 648** 15 Points Visual Arts Education 1

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education. Addresses questions such as: What is the relationship between art, culture, New Zealand society and the curriculum? How can visual arts education address the needs of ethnically and culturally diverse students? What teaching methodologies, management strategies and resources motivate students and maximise achievement? Corequisite: EDCURSEC 649

### **EDCURSEC 649** 15 Points

### Visual Arts Education 2

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education. Addresses questions such as: What are the important principles, concepts and skills for teaching the visual arts discipline in the arts curriculum? How do visual arts programmes promote development of practical knowledge, exploration and expression of ideas, and understanding of the contexts of art?

Corequisite: EDCURSEC 648

**EDCURSEC 650** 15 Points **EDCURSEC 650A** 7.5 Points **EDCURSEC 650B** 7.5 Points

## Visual Arts Education 3

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education in the senior school. Addresses questions such as: What are the important principles, concepts and skills for teaching the specialist disciplines in the visual arts curriculum? How are programmes for senior students planned, resourced, managed and implemented to meet national curriculum and assessment requirements?

Corequisite: EDCURSEC 648, 649 or 687

To complete this course students must enrol in EDCURSEC 650 A and B, or EDCURSEC 650

### **EDCURSEC 651** 15 Points **Teaching Drama 1**

Develops pedagogical and content knowledge and skills for planning, teaching and assessing drama. Addresses questions such as: What important principles, skills, teaching methodologies and strategies support teaching drama in the secondary school? How can drama education address needs of diverse students? How do drama programmes extend practical knowledge, developing ideas, performance and interpretation and understanding of drama contexts?

Restriction: EDCURSEC 661

**EDCURSEC 652** 15 Points **EDCURSEC 652A** 7.5 Points **EDCURSEC 652B** 7.5 Points

### Teaching Drama 2

Develops pedagogical and content knowledge, skills and attitudes for planning teaching and assessing drama education in the senior school. Addresses questions such as: What are the important principles, concepts and teaching skills that support specialist drama programmes in the senior secondary school? How are programmes for senior students planned, resourced, and implemented for national curriculum and assessment requirements?

Corequisite: EDCURSEC 651 or 687 Restriction: EDCURR 679, EDCURSEC 661

To complete this course students must enrol in EDCURSEC 652 A and B. or EDCURSEC 652

**EDCURSEC 653** 15 Points **EDCURSEC 653A** 7.5 Points **EDCURSEC 653B** 7.5 Points

### Teaching Dance Education 1

Develops pedagogical and content knowledge and skills for planning, teaching and assessing dance. Addresses questions such as: What important principles, skills, teaching methodologies and strategies support teaching dance in the arts curriculum? How can dance education address the needs of diverse students? How do dance

programmes extend practical knowledge, dance making, performance and interpretation, and understanding of dance contexts?

Restriction: EDCURR 679

To complete this course students must enrol in EDCURSEC 653

A and B, or EDCURSEC 653

 EDCURSEC 654
 15 Points

 EDCURSEC 654A
 7.5 Points

 EDCURSEC 654B
 7.5 Points

### **Teaching Dance Education 2**

Develops pedagogical and content knowledge, skills and attitudes for planning teaching and assessing dance education in the senior school. Addresses questions such as: What are the important principles, concepts and teaching skills that support specialist dance programmes in the senior secondary school? How are programmes for senior students planned, resourced, and implemented for national curriculum and assessment requirements?

Corequisite: EDCURSEC 653 or 687

Restriction: EDCURR 679

To complete this course students must enrol in EDCURSEC 654

A and B, or EDCURSEC 654

EDCURSEC 655A 7.5 Points EDCURSEC 655B 7.5 Points

### **Art History Education**

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing art history education. Addresses questions such as: What are the important principles, concepts and skills for teaching art history? How can studies in language and visual literacy be maximised for student achievement? How are programmes planned, resourced, managed and implemented to meet national curriculum and assessment requirements?

To complete this course students must enrol in EDCURSEC 655 A and B

### **EDCURSEC 656**

## 15 Points

15 Points

### Teaching and Learning English 1

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: Why is this subject important? What are the important principles, concepts and skills in this subject? How can the diverse needs of students be addressed? How do teachers plan lessons? What teaching methodologies, management strategies and resources maximise success?

Corequisite: EDCURSEC 657

Restriction: EDCURSEC 659, 660, EDCURR 603, 626

### EDCURSEC 657

### Teaching and Learning English 2

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: How are units and programmes planned using the curriculum and national assessment requirements? How is success determined for the beginning stages of national qualifications?

Corequisite: EDCURSEC 656

Restriction: EDCURSEC 659, 660, EDCURR 603, 626

### EDCURSEC 658 15 Points

## Teaching and Learning English 3

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: What are the important principles, concepts and skills for teaching the senior curriculum? How are senior curriculum units

and programmes planned using national qualification assessment requirements? What teaching methodologies, management strategies and resources maximise student success? How is student success determined?

Prerequisite: EDCURSEC 656, 657 or 687

Restriction: EDCURSEC 659, 660, EDCURR 603, 626

 EDCURSEC 663
 15 Points

 EDCURSEC 663A
 7.5 Points

 EDCURSEC 663B
 7.5 Points

### **Teaching Media Studies 1**

Integrates disciplinary-based content knowledge and scholarship with developing the knowledge, skills and understandings associated with planning, teaching and assessing diverse learners in Media Studies at Years 12 and 13. Addresses questions such as: What do teachers need to know to teach and assess for national qualifications? What strategies and resources maximise motivation and learning in Media Studies?

Restriction: EDCURR 632, 682, EDCURSEC 662

To complete this course students must enrol in EDCURSEC 663 A and B, or EDCURSEC 663

 EDCURSEC 664
 15 Points

 EDCURSEC 664A
 7.5 Points

 EDCURSEC 664B
 7.5 Points

### Teaching Media Studies 2

Enhances the integration of disciplinary-based content knowledge and scholarship with the knowledge, skills and understandings associated with planning, teaching and assessing diverse learners in Media Studies. Addresses questions such as: How do teachers structure programmes for students Years 9-13 in Media Studies? What knowledge, skills and understandings are central to this subject? How do teachers determine and monitor success?

Corequisite: EDCURSEC 663 or 687

Restriction: EDCURSEC 662, EDCURR 632, 682

To complete this course students must enrol in EDCURSEC 664

A and B. or EDCURSEC 664

EDCURSEC 665 15 Points
EDCURSEC 665A 7.5 Points
EDCURSEC 665B 7.5 Points

### Teaching ESSOL 1

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing ESSOL. Addresses questions such as: Why is this subject important? What are the important principles, concepts and skills in this subject? How can the diverse needs of students be addressed? How do teachers plan lessons? What teaching methodologies, management strategies and resources maximise success?

Corequisite: EDCURSEC 687 Restriction: EDCURR 627

To complete this course students must enrol in EDCURSEC 665

A and B, or EDCURSEC 665

### EDCURSEC 666 15 Points Teaching ESSOL 2

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing ESSOL. Addresses questions such as: How are units and programmes planned using the curriculum and national assessment requirements? How is success determined for the beginning stages of high stakes assessment?

Corequisite: EDCURSEC 665 or 687

Restriction: EDCURR 627

EDCURSEC 667A 15 Points
EDCURSEC 667B 15 Points

**Teaching Languages** 

Addresses the methodologies for teaching languages by developing the knowledge, skills and attitudes associated with planning, teaching and assessing Languages. Addresses questions such as: Why is language learning important? What do teaches need to know to teach languages effectively? What strategies and resources maximise student motivation and language acquisition when learning a language?

Restriction: EDCURR 665, 678, 680

To complete this course students must enrol in EDCURSEC 667

A and B

EDCURSEC 668A 7.5 Points
EDCURSEC 668B 7.5 Points
Teaching Chinese

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Chinese. Addresses questions such as: Why is it important to learn Chinese? What do teachers need to know to teach Chinese effectively? What strategies and resources maximise motivation and language acquisition in learning Chinese?

Corequisite: EDCURSEC 667 or 687 Restriction: EDCURR 601, 623, 649, 663

To complete this course students must enrol in EDCURSEC 668

A and B

EDCURSEC 669A 7.5 Points
EDCURSEC 669B 7.5 Points
Teaching French

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing French. Addresses questions such as: Why is it important to learn French? What do teachers need to know to teach French effectively? What strategies and resources maximise motivation and language

acquisition in learning French? Corequisite: EDCURSEC 667 or 687 Restriction: EDCURR 650, 664

To complete this course students must enrol in EDCURSEC 669

A and B

EDCURSEC 670A 7.5 Points
EDCURSEC 670B 7.5 Points
Teaching German

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing German. Addresses questions such as: Why is it important to learn German? What do teachers need to know to teach German effectively? What strategies and resources maximise motivation and language acquisition in learning German?

Corequisite: EDCURSEC 667 or 687 Restriction: EDCURR 601, 623, 680

To complete this course students must enrol in EDCURSEC 670

A and B

EDCURSEC 671A 7.5 Points
EDCURSEC 671B 7.5 Points
Teaching language

Teaching Japanese

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Japanese. Addresses questions such as: Why is it important to learn Japanese? What do teachers need to know to teach Japanese effectively? What

strategies and resources maximise motivation and language

acquisition in learning Japanese? Corequisite: EDCURSEC 667 or 687 Restriction: EDCURR 612, 639

To complete this course students must enrol in EDCURSEC 671

A and B

EDCURSEC 674A 7.5 Points
EDCURSEC 674B 7.5 Points

Teaching Samoan

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Samoan. Addresses questions such as: Why is it important to learn Samoan? What do teachers need to know to teach Samoan effectively? What strategies and resources maximise motivation and language

acquisition in learning Samoan? Corequisite: EDCURSEC 667 or 687 Restriction: EDCURR 647, 665

To complete this course students must enrol in EDCURSEC 674

A and B

 EDCURSEC 675A
 7.5 Points

 EDCURSEC 675B
 7.5 Points

**Teaching Spanish** 

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Spanish. Addresses questions such as: Why is it important to learn Spanish? What do teachers need to know to teach Spanish effectively? What strategies and resources maximise motivation and language acquisition in learning Spanish?

Corequisite: EDCURSEC 667 or 687 Restriction: EDCURR 613, 640

To complete this course students must enrol in EDCURSEC 675

A and B

EDCURSEC 676 15 Points

**Teaching Religious Education** 

Develops the pedagogical content and subject matter knowledge; skills and attitudes associated with planning, teaching and assessing Religious Education in Catholic/Christian schools. Addresses questions such as: Why is this subject important? What do teachers need to know to teach RE effectively? How can diverse needs of students be addressed? What teaching methodologies, management strategies and resources maximise success?

Restriction: EDPROFST 760

 EDCURSEC 677A
 7.5 Points

 EDCURSEC 677B
 7.5 Points

**Teaching Classical Studies** 

Integrates disciplinary-based content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Classical Studies. Addresses questions such as: Why is it is important to study Classical Studies? What do teachers need to know to teach and assess for senior qualifications? What strategies and resources maximise motivation and learning in Classical Studies?

Restriction: EDCURR 620, 622

To complete this course students must enrol in EDCURSEC 677

A and B

 EDCURSEC 678
 15 Points

 EDCURSEC 678A
 7.5 Points

 EDCURSEC 678B
 7.5 Points

Te Whakapuakitanga

Integrates content knowledge with knowledge, skills and

attitudes associated with planning, teaching and assessing te reo Māori at Years 7-10. Addresses such questions as: Why is it important to learn te reo Māori? What do teachers need to know to teach te reo Māori effectively? What strategies and resources maximise motivation and language acquisition in learning te reo Māori?

Restriction: EDCURR 606, 630, EDCURRM 320

To complete this course students must enrol in EDCURSEC 678 A and B, or EDCURSEC 678

 EDCURSEC 679
 15 Points

 EDCURSEC 679A
 7.5 Points

 EDCURSEC 679B
 7.5 Points

### Te Whakawhanaketanga

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing te reo Māori in Years 11-13. Addresses such questions as: What key factors contribute to the teaching of senior students? How are curriculum units and programmes planned in order to meet high stakes assessment requirements? How do teachers formatively assess student learning?

Corequisite: EDCURSEC 678 or 687 Restriction: EDCURR 606, 630

To complete this course students must enrol in EDCURSEC 679

A and B, or EDCURSEC 679

EDCURSEC 681 10 Points

**Special Study** 

Students undertake a supervised study into an aspect of the New Zealand curriculum, or relevant to education in New Zealand or the wider context. Key questions are formulated and specified outcomes addressed.

 EDCURSEC 684
 15 Points

 EDCURSEC 684A
 7.5 Points

 EDCURSEC 684B
 7.5 Points

### **Junior Commerce Education**

Develops the content knowledge and understanding required to teach a selected subject and the pedagogical knowledge and skills associated with planning, teaching and assessing the subject, consistent with curriculum requirements. Addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of students in this subject?

To complete this course students must enrol in EDCURSEC 684 A and B. or EDCURSEC 684

EDCURSEC 687A 15 Points
EDCURSEC 687B 15 Points

### Studies in Curriculum and Pedagogy

Develops the content knowledge and understanding required to teach a selected subject and the pedagogical knowledge and skills associated with planning, teaching and assessing the subject, consistent with curriculum requirements. Addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of students in this subject?

To complete this course students must enrol in EDCURSEC 687 A and B

EDCURSEC 688 30 Points Special Topic EDCURSEC 689 15 Points
EDCURSEC 689A 7.5 Points
EDCURSEC 689B 7.5 Points

### **Environmental Education**

Develops the content knowledge, skills and understanding consistent with the environmental education guidelines to enable effective teaching and learning approaches about, for and within the environment. Addresses questions such as: How do teachers design quality learning experiences for a diverse range of learners? How can social sciences, science and technology education enhance the potential of this educational focus?

To complete this course students must enrol in EDCURSEC 689 A and B, or EDCURSEC 689

## EDCURSEC 690 15 Points

## **Multi-disciplinary Approaches**

Develops pedagogical knowledge, skills and attitudes associated with teaching in multi-disciplinary contexts incorporating information and communication technologies. Addresses questions such as: What are the important principles, concepts and skills associated with multi-disciplinary teaching? How do teachers plan for cross-curricular projects? How can multi-disciplinary teams operate effectively? How can the use of ICT contribute to effective learning?

Restriction: EDCURR 625

 EDCURSEC 691
 15 Points

 EDCURSEC 691A
 7.5 Points

 EDCURSEC 691B
 7.5 Points

## **Teaching Subject Specialism**

Develops the knowledge and skills required to teach a specific secondary school subject. This includes adapting content knowledge for teaching and developing subject specific pedagogical skills. The course addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of diverse learners in this subject?

Restriction: EDCURSEC 601-690

To complete this course students must enrol in EDCURSEC 691 A and B, or EDCURSEC 691

 EDCURSEC 692
 45 Points

 EDCURSEC 692A
 30 Points

 EDCURSEC 692B
 15 Points

### **Design for Learning**

Develops understanding of the national curriculum document and the structure and content of the Learning Area, including content, pedagogical knowledge and pedagogical content knowledge required for developing effective learning environments. Develops planning, teaching, and assessment design consistent with national curriculum requirements and with theory and research within the Learning Area. Reflects critically on how responsive pedagogies impact on learning.

Restriction: EDCURSEC 687
To complete this course students must enrol in EDCURSEC 692
A and B, or EDCURSEC 692

### Postgraduate 700 Level Courses

EDCURSEC 700 30 Points

### **Responsive Pedagogies**

Within a curriculum specialism this course examines responsive pedagogies and how these enhance engagement and achievement of priority learners. Through classroom

15 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

practice students reflect critically on how responsive pedagogies impact on learning.

EDCURSEC 701 30 Points

### **Enacting Core Practices**

Examines evidenced-based core practices that have the potential to improve student achievement. Within the context of curriculum areas, students will enact these practices and inquire into the impact of their teaching on priority learners.

# EDCURSEC 709 15 Points

### Curriculum, Teaching, and Learning

Critically explores the New Zealand Curriculum and secondary school qualifications, and develops pedagogical content knowledge of planning, teaching and assessment in specialist learning areas. A short teaching practice enables students to apply knowledge to practice, and critically examine its relationship to relevant theory and research.

# EDCURSEC 719A EDCURSEC 719B

15 Points 15 Points

## **Learning Area Inquiry**

Within the context of concurrent field-based teaching, critically reflects on effective teaching practices, and theory and research evidence that underpin them. Develops pedagogical content knowledge, and understanding and use of inquiry within a specialist learning area. Students demonstrate evidence of self-awareness, awareness of learning through use of individualised student data, problem solving skills, and an understanding of culturally responsive pedagogy.

To complete this course students must enrol in EDCURSEC 719 A and B

## **Education Curriculum Studies**

### Stage I

# EDCURRIC 101 Arts Education Primary

15 Points

Develops students' knowledge, skills and attitudes associated with planning, teaching and assessing children's learning in the arts: dance, drama, music and visual art. Addresses questions such as: Why are the arts important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we monitor and assess learning?

Restriction: EDCURR 106, 206, EDCURRM 101

### EDCURRIC 102 15 Points Language and Literacy Education Primary 1

Develops the knowledge, skills and attitudes associated with planning, teaching and assessing for students' learning in the English curriculum. Addresses questions such as: What do teachers need to know to teach the curriculum effectively? How do teachers' literacy competencies affect student learning? How do teachers balance the needs of the curriculum and the needs of learners?

Restriction: EDCURR 202, EDCURRM 102

# EDCURRIC 103

### **Health and Physical Education**

15 Points

Develops understandings of the theories, concepts and practices that support learning and teaching in health and physical education. Addresses questions such as: How do teachers implement quality learning experiences based on the health and physical education curriculum for effective

learning to occur for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURR 108, EDCURRM 103

# EDCURRIC 104 15 Points

# Primary Mathematics and Statistics Education 1

Develops knowledge and understanding of the nature of mathematics and statistics. Considers questions related to primary school mathematics and statistics education such as: What is the purpose and role of mathematics and statistics in the New Zealand Curriculum Framework? What is meant by thinking mathematically and statistically? What are the components of, and key concepts in, the national curriculum?

Restriction: EDCURR 203, EDCURRM 104

### EDCURRIC 105

### **Science Education Primary**

Develops an appreciation of the nature of science that supports conceptual understandings and quality teaching and learning approaches in science education. Addresses questions such as: How do teachers design quality learning experiences based on the science curriculum so that positive engagement and effective learning can occur for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURR 204, EDCURRM 105

## EDCURRIC 106 15 Points

### **Social Studies Education Primary**

Develops students' knowledge and skills associated with planning for teaching and learning in Social Studies. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Social Studies education? How are curriculum requirements, teaching methodologies, management strategies and resources used to plan for students' diverse needs? How is learning monitored and assessed? Restriction: EDCURR 107

# EDCURRIC 107 15 Points

### **Technology Education Primary**

Develops knowledge, skills and attitudes associated with planning, teaching and assessing for children's learning in Technology Education. Addresses questions such as: What do teachers need to know about the nature and purpose of Technology Education? How do teachers design quality learning experiences for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURR 106, 209, EDCURRM 107

### EDCURRIC 108 15 Points

### **Mathematics and Statistics Education 1**

Explores what it means to be a learner of mathematics and statistics, with respect to relevant theory and curricula. Develops knowledge, understandings and skills that will enable students to identify, discuss and reflect on how diverse learners most effectively learn mathematics and statistics.

Restriction: EDCURRIC 104

### EDCURRIC 109 15 Points

### Languages and Literacies Education 1

Examines beliefs and pedagogical practices about languages and literacies.

Restriction: EDCURRIC 102

### EDCURRIC 110 15 Points

### Dance/Drama in the Early Years

Develops fundamental knowledge, skills and attitudes

associated with planning, teaching and assessing children's dance and drama learning in early childhood. Addresses questions such as: Why are dance and drama important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we assess children's learning?

### **EDCURRIC 111** 15 Points

**Experiencing Technology** 

Develops knowledge and understanding of the components of technological literacy as it relates to young children. Develops understanding of appropriate pedagogical strategies to enhance children's learning in technology. Addresses questions such as: What is technological literacy? How can we develop technological literacy in young children? What environments encourage children's exploration of technological experiences?

#### **EDCURRIC 112** 15 Points

### Hauora: Early Years Movement

Develops knowledge and understanding of the place of movement in childhood development, growth and learning. Examines questions such as: What is the nature and purpose of physical activity in the early years? What learning and teaching strategies, teacher disposition and practices ensure quality experiences for learning of, through and about movement for diverse learners?

#### **EDCURRIC 113** 15 Points

### Science and Technology Education 1

Through inquiry, develop an appreciation of the role of science and technology in education and society. Apply pedagogical, curriculum and content knowledge to select appropriate approaches and resources for science and technology learning experiences to achieve valued outcomes for diverse akonga.

### Restriction: EDCURRIC 105, 107

### **EDCURRIC 114** Music in the Early Years

Develops fundamental understanding of knowledge, skills, and attitudes required to assess, plan, and facilitate children's learning through listening, singing, moving, playing and creating with music. Addresses questions such as: What is the value of music in early childhood? How do teachers design quality-learning experiences that motivate and enhance children's learning through music?

#### **EDCURRIC 115** 15 Points

### Science in the Early Years

Develops an appreciation of the nature of science, which supports conceptual understandings and quality teaching and learning approaches to science education. Examines questions such as: How do teachers foster quality learning environments for infants, toddlers and young children based on the early childhood curriculum so that effective learning in science can occur for a diverse range of learners?

#### **EDCURRIC 116** 15 Points

## Visual Arts in the Early Years

Develops fundamental knowledge, skills and attitudes associated with planning, teaching and assessing children's visual arts learning in early childhood. Addresses questions such as: Why is visual arts important to children's learning? What are effective design features of quality learning experiences that encourage individual responses from a diverse range of learners? How do we assess for children's learning?

### **EDCURRIC 117** 15 Points Arts Education

Inquire into the place of The Arts in education and develop capability and understanding through experiences in each of the four arts disciplines. Design for learning by applying pedagogical, curriculum, content and assessment knowledge to select approaches and resources for Arts learning experiences for valued outcomes for diverse

Restriction: EDCURRIC 101

### **EDCURRIC 118** 15 Points

**Early Childhood Curriculum** 

Explores the notion of early childhood curriculum in early childhood education including the New Zealand curriculum. Introduces principles and theoretical perspectives of early childhood assessment aimed at empowering children to be competent and confident. Considers pedagogical implications of assessment for children's curriculum experiences within early learning environments.

### **EDCURRIC 119** 15 Points Health and Physical Education and Social Studies **Education 1**

Explores the aims and purposes of Health and Physical Education and Social Studies Education. Pedagogies and practices that support learning and teaching in these areas are experienced and reflected on. Selection of content and development of appropriate planning decisions is practised Restriction: EDCURRIC 103, 106

### Stage II

15 Points

### **EDCURRIC 201** 15 Points

## **Mathematics and Statistics Education 2**

Develops knowledge, understandings and skills that are effective in the successful teaching of mathematics and statistics. Engage with planning, teaching and assessing mathematics and statistics in responsive ways designed to improve engagement and success for diverse learners of mathematics.

Prerequisite: EDCURRIC 108 Restriction: EDCURRIC 204

#### **EDCURRIC 202** 15 Points Languages and Literacy Education Primary 2

Deepens the knowledge, skills and attitudes associated with planning, teaching and assessing for individual students' learning in the English curriculum. Addresses questions such as: What are effective literacy practices for working with individual learners? How are wider concepts of literacy including bilingualism and biliteracy developed? How is learning monitored and assessed?

Prerequisite: EDCURRIC 102

Restriction: EDCURR 203, EDCURRM 202

#### **EDCURRIC 203** 15 Points

### Languages and Literacies in Education 2

Applies learning focused pedagogical and curriculum content knowledge, using evidence to scaffold learning and to improve teaching.

Prerequisite: EDCURRIC 109 Restriction: EDCURRIC 202

### **EDCURRIC 204** 15 Points **Primary Mathematics and Statistics Education 2**

Develops the knowledge, skills and understanding for designing quality learning experiences for diverse learners. Considers questions related to primary school mathematics and statistics education such as: What are the concepts

and learning progressions in the national curriculum? What theoretical models of teaching, learning and assessment best inform teachers about the growth of understanding? What constitutes effective teaching practice?

Prerequisite: EDCURRIC 104

Restriction: EDCURR 203, EDCURRM 204

# EDCURRIC 205 15 Points

## Science and Technology Education 2

Through inquiry, develop capability and understanding of the role of science and technology in education and society. Apply integration principles with pedagogical, content, assessment and curriculum knowledge to science and technology learning experiences resulting in valued outcomes for diverse akonga.

Prerequisite: EDCURRIC 113

### EDCURRIC 206 15 Points Health and Physical Education and Social Studies Education 2

Critiques pedagogies and practices in Health and Physical Education and Social Studies in relation to their effectiveness for supporting diverse akonga. Developing pedagogical, content, assessment and curriculum knowledge is utilised to design approaches for learning and teaching which promote valued outcomes for diverse akonga.

Prerequisite: EDCURRIC 119

# EDCURRIC 207 15 Points

**Curriculum and Pedagogy** 

Critically examines theories, approaches and key curriculum influences. Examines the critical role of teacher knowledge, inquiry and reflection in implementing appropriate curriculum and assessment for infants, toddlers and young children. Critically explores the relationship between assessment, curriculum, pedagogy and learning, including Kaupapa Māori and Pasifika perspectives.

### EDCURRIC 208 15 Points

### **Investigation and Exploration**

Critically examines curriculum approaches that promote children's exploration and learning in science, technology, engineering and mathematics. Key concepts, processes and pedagogies relating to these disciplines are considered. Explores children's learning through play and holistic understandings of infant's, toddler's and young children's learning.

### EDCURRIC 209 15 Points

# Literacies, Languages, and Cultures

Critically explores responsive, equitable and inclusive pedagogies to support diverse ākonga in learning and developing languages and multi-modal literacies. Examines assessment, planning and teaching that take account of ākonga, whānau and communities. Issues related to literacies, languages and cultures in Aotearoa are critically examined. The construction and interpretation of children's texts are explored.

# EDCURRIC 211 15 Points

### Languages and Literacies

Develops knowledge, critical skills and dispositions associated with assessing, planning and teaching for children's learning in languages and literacies. Addresses questions such as: What do teachers need to know and be, to teach with diverse learners, family, whānau and communities? What resources and strategies maximise complexity and continuity such that all children identify

as competent and confident communicators in Aotearoa

New Zealand?
Restriction: EDCURRIC 631

# EDCURRIC 212 15 Points

### Mathematics in the Early Years

Develops knowledge and understanding of early mathematical concepts and their relationship with holistic learning environments. Considers questions such as: What are early mathematical concepts? What is effective planning for mathematical possibilities within a play-based early childhood programme? What constitutes an holistic approach to mathematics learning?

# EDCURRIC 213 15 Points

### Social Sciences Education

Develops knowledge, skills, dispositions associated with children's learning and social sciences education. Addresses questions such as: What do teachers need to know about belonging, contribution, family and community, and empowerment? What do teachers need to understand about culture and identity? How does pedagogical documentation support learning and teaching? What resources and strategies maximise contribution and participation?

# EDCURRIC 216 15 Points Hauora

Inquires into socio-ecological determinants of health in New Zealand society and the implications of these for the tenets of hauora and holistic wellbeing. Critically considers learning and teaching approaches and resources which enhance the holistic wellbeing and participation of diverse akonga and their whānau in early childhood contexts. Explores connections between the wellbeing of teachers and ākonga.

## EDCURRIC 217 15 Points

### Creative Arts in the Early Years

Explores the role of the Arts (dance, drama, music and visual art) in contributing to infants', toddlers', and young children's critical thinking and creativity. Theories and practices of teaching and learning in Arts education are examined, including Māori and Pasifika perspectives, and connections are made to children's play, holistic wellbeing, identities and citizenship.

### EDCURRIC 218 15 Points

### **Teaching Literacy and Maths**

A critical examination of ideas about, and strategies for, teaching literacy and mathematics, including teaching English as an additional language. Raises questions about what is important to learn, how teachers respond to students' diverse needs and strengths, including those of Māori and Pasifika learners, and multi-literacies. Considers the role of literacy and Maths in education, learners' futures and wider society.

### EDCURRIC 220 15 Points Special Topic

### EDCURRIC 234 15 Points

### Physical Activity and Health

Examines human physiological responses to physical work and the research evidence linking health and physical activity. Addresses such questions as: What is the nature of work? How do humans respond and adapt to work? What activities promote adaptation to physical work? What is the veracity of the evidence linking physical activity and health? Prerequisite: 45 points from EDUC 142, EDCURRIC 132, 133, 135

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

# **EDCURRIC 237**

### 15 Points

### **EDCURRIC 335** Research Study in Health and Physical Education

**Recreation and Leisure** 

Examines the nature of recreation and leisure in contemporary society. Addresses such questions as: How does leisure relate to concepts of lifestyle, work and play? What factors influence participation in recreation and leisure activities? How does one educate for leisure? Involves practical learning experiences.

EDCURRIC 244 Special Study	15 Points
EDCURRIC 255 Special Study	15 Points
EDCURRIC 277 Special Study	15 Points
EDCURRIC 288 Special Study	15 Points

## Stage III

#### **EDCURRIC 303** 15 Points

### Scientific and Technological Literacies: Primary

Develops a critical view of scientific and technological literacies and an understanding of their inter-relationship within a range of learning environments. Asks questions such as: What are scientific and technological literacies? What do teachers need to know to be scientifically and technologically literate? How can teachers develop a quality science/technology learning environment?

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

#### **EDCURRIC 310** 15 Points

### Pasifika Learners

Examines what helps Pasifika learners to succeed in New Zealand education. Addresses questions such as: Who are Pasifika learners? How is Pasifika success addressed in classrooms/centres? How can the study of Pasifika learners help promote effective teaching in multiethnic primary and intermediate schools in New Zealand?

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

**Special Topic EDCURRIC 322** 15 Points

# **Special Study**

### **EDCURRIC 325** 15 Points

## Curriculum in Maths and Literacy 1

Investigate the learning and teaching of Mathematics and Statistics and English learning areas. Critically examine teaching approaches, resources (including digital technologies) and learner progressions to understand how students learn in Mathematics and Statistics and English. Build essential knowledge and skills for Teaching as Inquiry in these areas.

Restriction: EDCURRIC 625

### **EDCURRIC 326** Curriculum in Maths and Literacy 2

Investigate how responsive pedagogies develop learners and teachers of the Mathematics and Statistics, and English learning areas. A Teaching-as-Inquiry approach will draw on research evidence to develop knowledge, understandings and skills, and planning and assessment strategies, known to improve outcomes for all learners.

15 Points

Restriction: EDCURRIC 626

Examines research philosophy, approaches and methods in education as a basis for informing professional practice in health and physical education. Addresses such questions as: How can teachers use research to inform their teaching? What represents quality research in educational settings? What issues influence the design and conduct of a research

Prerequisite: At least 60 points from EDCURRIC 230-241, 333-337

### **EDCURRIC 338** 15 Points

## **Enhancing Teaching Through Science**

Investigates personal conceptual science understandings and selected science education research to inform effective practice. Selected scientific concepts will be examined to provide experience in enhancing teaching through science and engaging children in effective learning in a variety of environments.

Prerequisite: 225 points passed in the BEd(Tchq) Primary Specialisation

Restriction: EDCURRIC 260

### **EDCURRIC 339** 15 Points **Developing Classroom Mathematics Programmes**

Develops knowledge and understanding of classroom mathematics procedures and learning environments. Examines the integrated nature of learning, teaching and assessment with respect to long term programmes. Aims to further develop teacher confidence in, and positive attitudes toward, the teaching and learning of mathematics through critical analysis and personal reflection.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

### **EDCURRIC 345** 15 Points

### Literacy in the Primary School

An exploration of a variety of literacy processes, approaches, strategies and resources relevant to literacy learning and teaching in the New Zealand primary school curriculum. The emphasis will be on the place of reading and its relationship to oral, written and visual language.

**EDCURRIC 349A** 7.5 Points **EDCURRIC 349B** 7.5 Points

### **Understanding and Extending Mathematical Thinking**

An investigation of a wide range of strategies that children use to solve mathematical problems. Reflects on reasons for learners' naive conceptions and subsequent planning for teaching thinking strategies.

To complete this course students must enrol in EDCURRIC 349 A and B

#### **EDCURRIC 350** 15 Points

### **Teaching Mathematics Investigations**

An examination of investigative approaches to the teaching and learning of mathematics within the context of problem

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

#### **EDCURRIC 356** 15 Points

## Teaching and Learning in the Visual Arts

Extends the theoretical and practical knowledge base for visual arts teaching and learning. Examines pedagogies used to support the development of visual arts literacy. Connects learning in the visual arts with the guiding structures of national curriculum documents and investigates issues such as addressing diversity and using

new technologies. Identifies action and reflection practices that enhance visual arts learning.

### **EDCURRIC 361**

15 Points

15 Points

15 Points

## The Performance Arts in Education

A critical examination of the performance of creating in the arts. The processes of creating and shaping works selected from dance, drama, music and the visual arts will be analysed and used to plan and implement arts education practices in specified educational settings.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

# **EDCURRIC 362**

## Drama and Learning

An examination of the learning processes initiated by the use of drama in the classroom with a particular focus on language use. There will be opportunity to design, implement and evaluate drama programmes.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

# **EDCURRIC 363**

# Curriculum Issues in Health and Physical Education

**Drama Studies** 

An exploration of practical and theoretical activities relating to drama and performance in a range of contexts.

**EDCURRIC 364** 15 Points **Special Topic** 

**EDCURRIC 365** 15 Points **Special Topic** 

**EDCURRIC 366** 15 Points **Special Topic** 

**EDCURRIC 368** 15 Points

### **Initiating and Supporting Learning in Music**

Development of the knowledge base for the teacher of Music, linking curriculum design and principles with practical experience of The Arts in the New Zealand Curriculum document, while offering opportunities for reflection on practice.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 369A** 7.5 Points 7.5 Points **EDCURRIC 369B** 

### **Mathematical Literacy for Lower-achieving Students**

Approaches for teaching individuals or small groups who have been identified as achieving below expectations in mathematics in New Zealand primary and secondary schools will be explored. Numeracy assessment tools that identify the problems that students have with mathematical language and mathematical symbols will be explored.

Prerequisite: EDCURRIC 349

To complete this course students must enrol in EDCURRIC 369 A and B

#### **EDCURRIC 386** 15 Points

### Languages and Social Sciences

Develops knowledge, skills and dispositions for teaching in Social Sciences and Learning Languages. Examines how people behave and influence the world, going beyond our immediate experience to explain how our own society through a critical examination of Te Tiriti o Waitangi and Aotearoa New Zealand histories in the context of fostering participation as active and informed global citizens.

#### **EDCURRIC 387** 15 Points

### The Arts, Health and PE

Critically explores the place of the arts, and health

and physical education in education, society and policy. Develops knowledge and skills for creative and transformative teaching in the arts and HPE learning areas. Examines how learning in the arts, health and physical education can engage diverse learners, be integrated across the curriculum, and enhance wellbeing within school environments.

### **EDCURRIC 388** 15 Points

# Science and Technology Curriculum

Explores and critiques the role of science and technology in education and society. Uses integration principles together with content and pedagogical knowledge to develop and teach science and technology learning experiences resulting in valued outcomes for diverse akonga. Explores planning and assessment processes for science and technology.

## Stage IV

### **EDCURRIC 430** 15 Points

Critically examines the construction of health and physical education in the curriculum. Addresses questions such as: What stands for health and physical education in the curriculum? What contemporary issues face health and physical education teachers? What factors influence how curriculum is constructed and experienced?

Prerequisite: At least 60 points from EDCURRIC 230-241, 333-

### **EDCURRIC 431** 15 Points

# Physical Education Pedagogy

Examines the nature and characteristics of quality teaching in physical education. Addresses such questions as: What legal and ethical issues mediate professional practice? How can a focus on diversity help learners in physical education contexts? What teaching methodologies, management strategies and resources underpin quality practice in physical education?

Prerequisite: EDPROFST 303

### **EDCURRIC 433** 15 Points The Health Educator

Critically analyses the professional responsibilities and roles of health educators in schools. Addresses such questions as: What are the issues and dilemmas associated with teaching health education? What values and beliefs underpin teaching approaches in health education? How is health education influenced by external factors? How do teachers resolve ethical and professional dilemmas and challenges related to teaching this subject?

Prerequisite: EDCURRIC 235, 333

### **Diploma Courses**

### **EDCURRIC 600** Literacies, Languages, Cultures

15 Points

Critically explores responsive, equitable and inclusive pedagogies to support diverse akonga in learning and developing languages and multi-modal literacies. Examines assessment, planning and teaching that take account of ākonga, whānau and communities. Issues related to literacies, languages and cultures in Aotearoa are critically examined. The construction and interpretation of children's texts are explored.

Restriction: EDCURRIC 631

#### **EDCURRIC 601** 15 Points

### Creative Arts in the Early Years

Explores the role of the Arts (dance, drama, music and

visual art) in contributing to infants', toddlers', and young children's critical thinking and creativity. Theories and practices of teaching and learning in Arts education are examined, including Māori and Pasifika perspectives, and connections are made to children's play, holistic wellbeing, identities and citizenship.

Restriction: EDCURRIC 632

### EDCURRIC 604 10 Points Health and Physical Education

Develops understandings of the theories, concepts and practices that support learning and teaching in health and physical education. It will examine such questions as: How are teachers informed in these subjects? How do teachers implement quality learning experiences based on the health and physical education curriculum for effective learning to occur for a diverse range of learners?

### EDCURRIC 610 10 Points Science Education

Develops an appreciation of the nature of science which supports conceptual understandings and quality teaching and learning approaches in science education. Addresses questions such as: How do teachers design quality learning environments based on the science curriculum so that positive engagement and effective learning can occur for a diverse range of learners? How is achievement determined and monitored?

### EDCURRIC 611 10 Points

### **Social Studies Education**

Develops students' knowledge and skills associated with planning for teaching and learning in Social Studies. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Social Studies education? What do teachers need to know about curriculum requirements, teaching methodologies, management strategies and resources to successfully plan for students' diverse needs?

EDCURRIC 613 10 Points
Special Topic

EDCURRIC 620 15 Points

Special Topic
EDCURRIC 621 15 Points

## Arts, Language and Literacies Education 1

Develops knowledge, skills and understandings necessary to plan, teach and assess diverse learners in arts, language and literacies by addressing such questions as: Why are these curriculum areas important in the junior school and beyond? How do teachers design and resource quality programmes in order to encourage children to become confident, competent communicators and to maximise their achievement in these areas?

Restriction: EDCURRIC 101, 202, 605

# EDCURRIC 622 15 Points

### Arts, Language and Literacies Education 2

Extends knowledge, skills and dispositions necessary to plan for, teach and assess diverse learners in arts, language and literacies by addressing such questions as: Why are these curriculum areas important to middle/senior primary school learning? What resources, strategies and approaches will maximise achievement? How do teachers design quality teaching and learning programmes which

encourage children to become competent communicators

in these areas? Prerequisite: EDCURRIC 621 Restriction: EDCURRIC 101, 202, 606

## EDCURRIC 623 15 Points

### **Investigation and Exploration**

Critically examines curriculum approaches that promote children's exploration and learning in science, technology, engineering and mathematics. Key concepts, processes and pedagogies relating to these disciplines are considered. Explores children's learning through play and a holistic understanding of infants, toddlers and young children.

Restriction: EDCURRIC 635

# EDCURRIC 624 15 Points

# **Curriculum and Pedagogy**

Critically examines theories, approaches and key curriculum influences. Examines the critical role of teacher knowledge, inquiry and reflection in implementing appropriate curriculum and assessment for infants, toddlers and young children. Critically explores the relationship between assessment, curriculum, pedagogy, and learning, including Kaupapa Māori and Pasifika perspectives.

Restriction: EDCURRIC 630, EDPROFST 621, 622

# EDCURRIC 625 15 Points

## Curriculum: Maths and Literacy 1

Investigate the learning and teaching of Mathematics and Statistics and English learning areas. Critically examine teaching approaches, resources (including digital technologies) and learner progressions to understand how students learn in Mathematics and Statistics and English. Build essential knowledge and skills for Teaching as Inquiry in these areas.

Restriction: EDCURRIC 325, 621, 622, 628, 629

### EDCURRIC 626 15 Points

### Curriculum: Maths and Literacy 2

Investigate how responsive pedagogies develop learners and teachers of the Mathematics and Statistics, and English learning areas. A Teaching-as-Inquiry approach will draw on research evidence to develop knowledge, understandings and skills, and planning and assessment strategies, known to improve outcomes for all learners.

Prerequisite: EDCURRIC 625

Restriction: EDCURRIC 326, 621, 622, 628, 629

 EDCURRIC 627
 45 Points

 EDCURRIC 627A
 15 Points

 EDCURRIC 627B
 30 Points

### **Designing the Wider Curriculum**

Students will experience, participate in, inquire into and critically examine the content, theory and pedagogy of five Learning Areas of the New Zealand Curriculum: Health and Physical Education, The Arts, Science, Technology, and Social Studies.

Restriction: EDCURRIC 604, 610, 611, 621, 622

To complete this course students must enrol in EDCURRIC 627 A and B, or EDCURRIC 627

## EDCURRIC 628 15 Points

# Mathematics, Statistics and Technology Education 1

Develops knowledge and understanding of the nature of mathematics, statistics and technology education by addressing questions such as: What is the nature and purpose of mathematics, statistics and technology education in the New Zealand Curriculum? What are the components, key concepts and learning progressions in the

national curriculum? What constitutes effective teaching practices?

Restriction: EDCURRIC 608, 612

# EDCURRIC 629 15 Points Mathematics, Statistics and Technology Education 2

Develops the knowledge, skills and understanding for designing quality learning experiences in mathematics, statistics and technology education for diverse learners by addressing questions such as: What are the mathematical, statistical and technological concepts and learning progressions in the national curriculum? What constitutes effective teaching practices?

Prerequisite: EDCURRIC 628 Restriction: EDCURRIC 609, 612

# EDCURRIC 630 15 Points Early Years Curriculum

Critically evaluates appropriate curriculum for infants, toddlers and young children in early years settings. Integrated approaches to learning and teaching will be emphasised. Addresses, explores and examines questions about complex relationships between curriculum approaches, current learning theory, teachers' professional knowledge, and assessment, planning and evaluation practices with reference to early childhood curriculum.

## EDCURRIC 631 15 Points

# Languages and Cultures

Develops knowledge, skills and attitudes associated with the planning, teaching and assessing of languages and literacies. Addresses such questions as: What are the interrelationships between languages and cultures in a Pacific nation? What influences construction and interpretation of meaning in text? What are the issues for family/whānau, teachers and learners relating to all children becoming confident, competent communicators in Aotearoa?

Restriction: EDCURRIC 211

# EDCURRIC 632 15 Points The Arts

Develops understanding of the knowledge, skills and attitudes required to optimise learning and teaching in the arts. Involves a focused inquiry into music, dance, drama and visual arts in early childhood settings. Addresses such questions as: How do specific learning and teaching approaches and strategies motivate and enhance all children's learning?

### EDCURRIC 633 15 Points

## Te Ao Māori Early Childhood Education

Develops competence in te reo Māori and mātauranga Māori. Addresses the needs and aspirations of Māori learners and communities in order to improve educational outcomes. Critically reviews Te Tiriti o Waitangi and Māori pedagogies in relation to teachers' practices. Addresses questions such as: What are the historical and contemporary research and issues for Māori in education?

# EDCURRIC 634 15 Points Hauora

Develops understandings of hauora/well-being and belonging. Inquires into key concepts of health, physical education and social sciences. What images do we hold of children? What does identity mean for learners in a Pacific nation? Why is identity critical for Pasifika learners? What specific learning and teaching approaches and resources

enhance the well-being and participation of children in a diverse society?

Restriction: EDPROFST 101

# EDCURRIC 635 15 Points Exploration

Develops pedagogical content knowledge and understanding in science, mathematics and technology. Considers such questions as: What are key early concepts, processes and possible learning progressions? What constitutes effective learning and teaching approaches to promote children's exploration?

# EDCURRIC 636 15 Points

## Designing the Wider Curriculum 1

Students will experience, participate in, inquire into and critically examine the content, theory and pedagogy of five Learning Areas of the New Zealand Curriculum: Health and Physical Education, The Arts, Science, Technology, and Social Studies.

Restriction: EDCURRIC 604, 610, 611, 621, 622, 627

# EDCURRIC 637 30 Points

## Designing the Wider Curriculum 2

Students will experience, participate in, inquire into and critically examine the content, theory and pedagogy of five Learning Areas of the New Zealand Curriculum: Health and Physical Education, The Arts, Science, Technology, and Social Studies.

Prerequisite: EDCURRIC 636

Restriction: EDCURRIC 604, 610, 611, 621, 622

### Postgraduate 700 Level Courses

### EDCURRIC 700 30 Points

### Contemporary Pedagogies - Level 9

Critical examination of contemporary pedagogical approaches and teachers' own professional knowledge and practice associated with curriculum delivery, appropriate for all learners and their educational outcomes, traversing the early childhood, primary and secondary sectors.

### EDCURRIC 701 30 Points Special Topic

### EDCURRIC 702 30 Points

### The Arts: Creative Practices

Students will critically explore creative practices in research and pedagogy within and between dance, drama, music and visual arts. The emphasis is on exploring emerging visions, theoretical perspectives and arts-based approaches which broaden relationships through postmodern practices in research and pedagogy appropriate to students living in a multicultural society, globalised world, and digital age.

## EDCURRIC 704 30 Points

### **Bridging Science and Society**

A detailed examination of ideas and strategies for making science relevant to both teachers and learners. Topics will include notions of scientific literacy; the work of scientists in real-life contexts; the nature of science and process of scientific inquiry; contemporary science education pedagogies; mana ōrite mō te Mātauranga Māori and the role of science education in improving public understanding of science.

Restriction: EDPROFST 729

**EDCURRIC 705** 30 Points **EDCURRIC 705A** 15 Points **EDCURRIC 705B** 15 Points

Special Topic: Effective Language Teaching

A practice-focused examination of effective teaching and learning of additional languages in school settings. Aligned with curricular expectations and underpinned by advances in the theory, research and best practice of teaching and learning languages, the course uses evidence-based evaluative inquiry to explore the design and implementation of responsive practices in contemporary language learning environments.

Prerequisite: Departmental approval

Restriction: EDPROFST 360

To complete this course students must enrol in EDCURRIC 705

A and B, or EDCURRIC 705

### **EDCURRIC 706** 30 Points Researching Practice in the Second Language School Classroom - Level 9

Students will apply appropriate research methods and specialised knowledge in an independent investigation into a problem of practice in the second language school classroom. In an authentic setting, students will carry out the investigation and consider critically issues associated with the methods applied, including ethical concerns.

**EDCURRIC 709A** 15 Points **EDCURRIC 709B** 15 Points

Literacy Intervention: Individual Inquiry

Students engage in advanced study of theory and research related to optimising Literacy Intervention effectiveness. A critical understanding of Literacy Processing theory and Literacy Intervention principles and practices is integral to support teachers in effectively working with children having difficulty with literacy learning. A practicum component involving daily teaching of four six-year-old children forming case studies for analysis is required.

Prerequisite: Departmental approval

To complete this course students must enrol in EDCURRIC 709 A and B

**EDCURRIC 712A** 15 Points **EDCURRIC 712B** 15 Points Literacy Intervention: Design, Implementation and

Critical analysis of issues and research related to the design and implementation of an effective early literacy intervention in an education system is central to this course. Emphasis is on facilitating the professional development and learning of Early Literacy Intervention teachers. Students observe and work with teachers and facilitators at professional learning centres.

Prerequisite: Departmental approval

To complete this course students must enrol in EDCURRIC 712 A and B

**EDCURRIC 714** 30 Points

### **Exploring Mathematical Thinking**

Provides an opportunity for teachers to critique historical number systems as a way of illuminating theoretical issues, and informing their teaching practice, around learning number and place value concepts.

### **EDCURRIC 720** 30 Points

## Teaching with Digital Pedagogies - Level 9

A critical examination of research and practice in using digital technologies to transform classroom pedagogy and enhance students' learning experiences. Building on prior knowledge and using the knowledge and skills developed in the course, students will identify a research focus of their choosing to test concepts of usage, and critically evaluate new instructional designs for using digital technologies in classrooms.

#### **EDCURRIC 721** 30 Points

## Mental Health and Wellbeing in Schools

How do we ensure that schools are wellbeing and mana-enhancing for children and youth? This course is an advanced examination of the theory and practice of mental health education, wellbeing and hauora in education settings. Emphasis will be placed on developing a substantive and integrated knowledge base, which can be applied to schools and other educational settings in practice.

### **EDCURRIC 722** 30 Points

## **Teacher Leadership for Learning Equity**

Extends teachers' collaborative and innovative leadership in a curricular area of expertise to optimise learning equity for all students, with priority for Māori, Pacific and migrant children and youth, and those with special needs. Participants will facilitate a teaching initiative with colleagues using inclusive, linguistically and culturally sustaining pedagogies within a selected curriculum area/ strand in schools or early childhood centres.

Restriction: EDCURRIC 718

### **EDCURRIC 723** 30 Points

### STEM Education in Years 0-8

A practice-focused examination of how to meaningfully integrate science, technology, mathematics and statistics into a localised curriculum with students in Years 0-8. Students will critically examine STEM education, using research to first understand and critique examples drawn from practice, and then to develop an integrated and local learning experience that authentically draws on the STEM disciplines.

### **EDCURRIC 725** 30 Points

### Special Topic: Curriculum Changes in Aotearoa

Students will critically analyse the key changes to Te Mātaiaho which includes the Common Practice Model for Literacy, Communication, and Maths strategy. Emphasis will be placed on building a substantive knowledge base on changes to the structure of the curriculum and changes to the vision, progressions and learning strands developments and the potential impact on equity and inclusion for all ākonga. Examines the implications of these changes for different stakeholders, including school leaders, teachers, students, parents and whānau in Aotearoa.

**EDCURRIC 728** 30 Points **EDCURRIC 728A** 15 Points **EDCURRIC 728B** 15 Points

### Special Topic: Current Issues: Sport, Health, Physical Education

How do we address the challenges and opportunities facing teachers, leaders and practitioners in sport, health and physical education? This course critically examines current issues across these fields of practice from a range of perspectives. Students will undertake an investigation of specific issues relevant to their contexts.

To complete this course students must enrol in EDCURRIC 728 A and B, or EDCURRIC 728

EDCURRIC 729 30 Points
EDCURRIC 729A 15 Points
EDCURRIC 729B 15 Points
Special Study

To complete this course students must enrol in EDCURRIC 729 A and B, or EDCURRIC 729

# EDCURRIC 730 30 Points

## Special Topic: Gender, Sexuality and Education

Rangatahi (youth) in Aotearoa who identify as sex, gender and/or sexuality diverse are present across all schools. This course will explore policy, curriculum and pedagogical approaches that can support the inclusion, wellbeing and achievement of sex, sexuality and gender diverse youth. The course will be suitable for anyone working with rangatahi including (but not limited to) early childhood, primary, intermediate and secondary school leaders and teachers.

### EDCURRIC 731 30 Points Special Topic: Island Futures: Pacific youth wellbeing and education

How do educators think about and respond to the diverse wellbeing needs of our Pacific youth in educational settings? This course takes a critical approach to understand the theoretical and practical applications of Pacific wellbeing so Pacific youth in the diaspora can thrive. Emphasis is placed on developing a robust understanding of Pacific youth wellbeing, while also developing mana-enhancing pedagogical practices that are underpinned by Pacific worldviews.

EDCURRIC 740 30 Points
EDCURRIC 740A 15 Points
EDCURRIC 740B 15 Points

### Digital Interventions for Learning - Level 9

A critical examination and application of current theory, research and practice into using digital tools as interventions to support struggling learners. Students will undertake an independent critical evaluation of the development, implementation and impact of a digital tool to accelerate their learning.

To complete this course students must enrol in EDCURRIC 740 A and B, or EDCURRIC 740

### EDCURRIC 750 30 Points

### Arts Research: Innovative Practices

Students will critically explore emerging visions and theoretical concepts that broaden research practices in the Arts. Emphasis will be on how innovative Arts practices move attention from not just what is researched, but to how the research can be conducted and reported in creative ways. Topics include approaches such as narrative, autobiography, performative ethnography, reader's theatre, poetic inquiry, and a/r/tography.

EDCURRIC 763 30 Points Special Topic

EDCURRIC 791 30 Points

### **Enterprise and Innovation in Education**

Develops a critical understanding of relationships between business and education, the role of business, enterprise and innovation in the community and various theoretical underpinning frameworks. Develops an in-depth understanding of business practice and critiques opportunities for interaction between enterprise and educational institutions. This would include commercial opportunities for educational institutions as well as contribution to curriculum delivery.

EDCURRIC 796A 60 Points
EDCURRIC 796B 60 Points

MEd Thesis - Level 9

To complete this course students must enrol in EDCURRIC 796 A and B

EDCURRIC 797 60 Points
EDCURRIC 797A 30 Points
EDCURRIC 797B 30 Points
Dissertation

To complete this course students must enrol in EDCURRIC 797 A and B. or EDCURRIC 797

### **Education Māori**

### Stage I

# EDUCM 106 15 Points

### He Tirohanga ki te Mātauranga i Aotearoa

Examines historical and contemporary topics and themes in Māori schooling and education, with particular reference to the revitalisation of te reo Māori. Considers Māori educational aspirations and questions in the context of Treaty, social justice and equity debates in Aotearoa New Zealand. Examines te reo Māori discourse relevant to educational contexts and themes investigated in this course.

Restriction: EDUCM 118

# EDUCM 198 o Points

## Te Whakahua Reo Māori

An online self-directed introductory te reo Māori course that provides opportunities to learn correct pronunciation and some basic language for use in professional situations.

EDUCM 199 o Points
EDUCM 199A o Points
EDUCM 199B o Points
Te Reo Māori

To complete this course students must attain a level of competency in te reo Māori as determined by the Faculty of Education and Social Work.

To complete this course students must enrol in EDUCM 199 A and B, or EDUCM 199

### Stage II

### EDUCM 203 Te Atawhai i te Rerenga Kētanga

15 Points

Analyses how experiences and outcomes for learners in contemporary education contexts are shaped by social constructions informed by class, ethnicity, culture, gender, sexuality, and (dis)ability. Examines the role of education policies and socio-historical context on teacher responsiveness to diversity and difference. Explores a range of transformative approaches. Particular attention is given to Pasifika learners.

Prerequisite: EDUCM 106
Restriction: EDPROFM 205

Stage III

EDUCM 300 15 Points Special Study

EDUCM 324 15 Points

### Whiria Te Kaha Tūātinitini

Critically appraises philosophical perspectives on education to enable students to articulate a developing philosophy

and practice of teaching including the relationship between local, national and global politics and inclusive education in Aotearoa New Zealand. Highlights concepts of social justice, equity and diversity and relates these concepts to competing discourses of ability, (dis)ability and inclusion. Examines te reo Māori discourse appropriate to course

Prerequisite: EDUCM 203

### Postgraduate 700 Level Courses

**EDUCM 739** 30 Points EDUCM 739A 15 Points EDUCM 739B 15 Points **Special Study** 

To complete this course students must enrol in EDUCM 739 A and B. or EDUCM 739

EDUCM 794A 30 Points EDUCM 794B 60 Points Thesis - Level 9

Corequisite: 30 points from EDUC 735, 787, EDPRAC 751,

EDPROFST 700, 754, 757 To complete this course students must enrol in EDUCM 794 A

and B

EDUCM 795A 60 Points EDUCM 795B 30 Points Thesis - Level 9

Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757

Restriction: FDUCM 794

To complete this course students must enrol in EDUCM 795 A

and B

## **Education Practice**

### Stage I

## **EDPRAC 100** Practicum 1

Builds relationships and establishes professional communication with akonga and colleagues. Engages in collaborative teaching and learning. Explores the role of the professional teacher through an inquiry-based approach to teaching and learning.

Prerequisite: 30 points from BEd(Tchg) courses and EDPROFST

Restriction: EDPRAC 101

### **EDPRAC 101** The Professional Teacher: Primary 1

15 Points

15 Points

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of emerging pedagogical practice.

Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule

Restriction: EDPROF 100, EDPRAC 102, 103, EDPRACM 101

# The Professional Teacher: Health and Physical Education

Develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses such questions as: What does it mean to be a teacher, to be a professional, and to establish professional relationships in complex environments? Requires demonstration of developing pedagogical practice.

Restriction: EDPRAC 101, 102, EDPRACM 101

### EDPRAC 105 15 Points Practicum 1

Builds relationships and establishes professional communication with akonga and colleagues. Engages in collaborative teaching and learning. Explores the role of the professional teacher through an inquiry-based approach to teaching and learning.

Prerequisite: 30 points from BEd(Tchg) courses and EDPROFST

Restriction: EDPRAC 102

### EDPRAC 106 15 Points Practicum 1

Uses research-informed approaches to develop understandings about how children learn. Develop skills in observational techniques and reflection exploring the diverse ways children learn in different curriculum areas, how they communicate, and how they respond in different contexts. Experience and explore authentic educational contexts, observe teacher's professional interactions, and connect these experiences with theory and the New Zealand curriculum.

### Stage II

### EDPRAC 201 15 Points

**Practicum Primary 2** 

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully? How do I establish and maintain professional relationships in complex environments and manage the environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice.

Prerequisite: EDPRAC 101 and any 75 points from courses in the BEd(Tchg) Schedule

Restriction: EDPROF 200, 210, EDPRAC 202, 203, EDPRACM 201

### EDPRAC 202 15 Points Practicum Early Childhood 2

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively

and purposefully; establish and maintain professional relationships in complex environments and manage the learning environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice. Prerequisite: EDPRAC 102 or EDPRACPK 102 and any 75 points

from courses in the BEd(Tchg) Schedule

Restriction: EDPRAC 201, 203, EDPRACM 201

### EDPRAC 203 15 Points

### Health and Physical Education Practicum 1

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Requires demonstration of developing pedagogical practice and addresses such questions as: Do I as a teacher practise responsibility and teach purposefully to establish

and maintain professional relationships in complex

environments?

Prerequisite: EDPRAC 103

Restriction: EDPRAC 201, 202, EDPRACM 201

# EDPRAC 204 15 Points Practicum 2

Develops professional knowledge, skills and dispositions required for effective teaching and learning through an inquiry-based approach. Engages in noticing, recognising and responding to diverse learners. Practises and reflects on skills necessary to manage complex learning environments.

Prerequisite: EDPRAC 100, EDPROFST 102

Restriction: EDPRAC 201

# EDPRAC 205 15 Points Practicum 2

Develops professional knowledge, skills and dispositions required for effective teaching and learning through an inquiry-based approach. Engages in noticing, recognising and responding to diverse learners informed by or guided by curricula. Practises and reflects on skills necessary to manage complex learning environments.

Prerequisite: EDPRAC 105, EDPROFST 103

Restriction: EDPRAC 202

# EDPRAC 206 15 Points Practicum 2

Uses research-informed approaches to develop understandings about how education spaces are informed, shaped and utilised to enhance children's learning, including the role of planning and assessment. Critically explores how learning environments, schooling practices, people, places, policy, culture and current issues impact learning. Through practices of noticing and reflecting students consider their developing professional identity making links between theory and practice.

### Stage III

EDPRAC 304 15 Points
EDPRAC 304A 5 Points
EDPRAC 304B 10 Points
Practicum 3

Establishes and sustains culturally responsive, ethical, learner-focused relationships with ākonga, colleagues and whanau in complex environments. Utilises an inquiry-based approach to demonstrate competency in professional knowledge, and the skills and dispositions required for effective teaching in Aotearoa New Zealand.

Prerequisite: EDPROFST 208, EDPRAC 204

Restriction: EDPRAC 305

To complete this course students must enrol in EDPRAC 304 A

and B, or EDPRAC 304

EDPRAC 307 15 Points
EDPRAC 307A 5 Points
EDPRAC 307B 10 Points
Practicum 3

### Practicum 3

Establishes and sustains culturally responsive, ethical, learner-focused relationships with ākonga, colleagues and whanau in complex environments. Utilises an inquiry-based approach to demonstrate competency in professional knowledge, and the skills and dispositions required for effective teaching in Aotearoa New Zealand.

Prerequisite: EDPROFST 212, EDPRAC 205

Restriction: EDPRAC 306

To complete this course students must enrol in EDPRAC 307 A and B, or EDPRAC 307

# EDPRAC 315 15 Points

# Professional Practice 3

Supports students to develop professional knowledge, skills and dispositions required for effective primary teaching in New Zealand. Examines what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues and whānau in complex environments. Developing ability to meet key teaching tasks Teaching Council requirements.

Restriction: EDPRAC 615

# EDPRAC 316 15 Points Professional Practice 4

Supports students to develop professional knowledge, skills and dispositions required for effective primary teaching in New Zealand. Examines what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues and whānau in complex environments. Demonstrates ability to meet key teaching

tasks to meet Teaching Council requirements.

Restriction: EDPRAC 616

### Stage IV

### EDPRAC 403 15 Points Advanced Health and Physical Education Practicum

Critically evaluates personal pedagogy to consolidate understanding and management of the learning and teaching processes. Requires demonstration of informed and ethical practice and addresses such questions as: How do I manage the complexity of teaching?

Prerequisite: EDPRAC 303

### **Diploma Courses**

 EDPRAC 607
 30 Points

 EDPRAC 607A
 15 Points

 EDPRAC 607B
 15 Points

### **Professional Practice in Context**

Uses an evidence-based approach to develop professional knowledge, skills and dispositions for effective teaching in primary and middle school contexts. Addresses what it means to establish effective professional relationships and to teach inclusively and purposefully in complex environments. Requires demonstration of informed and ethical pedagogy.

To complete this course students must enrol in EDPRAC 607 A and B, or EDPRAC 607

EDPRAC 608 30 Points
EDPRAC 608A 15 Points
EDPRAC 608B 15 Points

### **Professional Learning in Practice**

Uses an evidence-based approach to develop professional knowledge, skills and dispositions for effective teaching in secondary school contexts. Questions include: what does it mean to establish positive professional relationships and to teach inclusively and purposefully in complex environments? Requires demonstration of informed and ethical pedagogy.

Restriction: EDPRAC 604

To complete this course students must enrol in EDPRAC 608 A and B, or EDPRAC 608

**EDPRAC 611** 30 Points **EDPRAC 611A** 15 Points **EDPRAC 611B** 15 Points

### **Professional Practice: Primary**

Uses an evidence-based approach to support students to develop the professional knowledge, skills, and dispositions required for effective primary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues, and whānau in complex environments.

Restriction: EDPRAC 600, 607, 608, 621, 622

To complete this course students must enrol in EDPRAC 611 A

and B, or EDPRAC 611

EDPRAC 612 30 Points **EDPRAC 612A** 15 Points **EDPRAC 612B** 15 Points **Professional Practice: Secondary** 

Uses an evidence-based approach to support students to develop the professional knowledge, skills, and dispositions required for effective secondary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with

diverse ākonga, colleagues, and whānau in complex environments.

Restriction: EDPRAC 600, 607, 608, 621, 622

To complete this course students must enrol in EDPRAC 612 A and B, or EDPRAC 612

### EDPRAC 613 15 Points Professional Practice 1: Early Childhood Education

Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective ECE teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Ākonga build professional relationships and enact practices that sustain culturally responsive, ethical, learner-focused relationships with diverse akonga, colleagues and whanau in complex environments.

Restriction: EDPRAC 600, 607, 608, 610, 621, 622

### EDPRAC 614 15 Points Professional Practice 2: Early Childhood Education

A continuation of EDPRAC 613. Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective ECE teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Akonga build professional relationships and enact practices that sustain culturally responsive, ethical, learner-focused relationships with diverse akonga, colleagues and whanau in complex environments.

Prerequisite: EDPRAC 613

Restriction: EDPRAC 600, 607, 608, 621, 622

#### EDPRAC 615 15 Points Professional Practice 1: Primary

Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective primary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues and whānau in complex environments.

Restriction: EDPRAC 315, 607, 611

### **EDPRAC 616** 15 Points

## Professional Practice 2: Primary

A continuation of EDPRAC 615. Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective primary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learnerfocused relationships with diverse akonga, colleagues and whānau in complex environments.

Prerequisite: EDPRAC 615

Restriction: EDPRAC 316, 600, 607, 608, 621, 622

### Postgraduate 700 Level Courses

EDPRAC 703 30 Points EDPRAC 703A 15 Points EDPRAC 703B 15 Points **Special Study** 

Prerequisite: Head of Programme approval required To complete this course students must enrol in EDPRAC 703 A and B, or EDPRAC 703

EDPRAC 750 30 Points **Special Topic** 

EDPRAC 751 30 Points

## **Practitioner Inquiry**

Students will explore what it means to take an 'inquiry stance' as a framework for posing, investigating and addressing practice issues. They will investigate a range of practitioner research approaches, develop an understanding of practitioner research methods and design a well justified research question and proposal for an ethical investigation of a professional practice setting.

EDPRAC 752 30 Points **Special Topic** 

EDPRAC 753A 15 Points EDPRAC 753B 15 Points

### Portfolio of Professional Practice

Within the context of concurrent field-based teaching, advances professional, analytical and reflective skills in completing a sustained portfolio of teaching practice evidence. Students complete and evaluate a practitionerinquiry investigation project in a specialist learning area, consistent with the valued learner outcomes as defined by the New Zealand Curriculum.

To complete this course students must enrol in EDPRAC 753 A and B

### **Education Practice Māori**

## Stage I

### **EDPRACM 100** 15 Points

### Noho ā-kura 1

Builds relationships and establishes professional communication with akonga and colleagues. Engages in collaborative teaching and learning. Explores the role of the professional teacher through an inquiry-based approach to

teaching and learning. Examines the te reo Māori discourse relevant to the practicum context.

Prerequisite: 30 points from BEd(Tchg) courses and EDPROFM 109

Restriction: EDPRACM 101

### Stage II

### EDPRACM 204 15 Points Noho ā-kura 2

Develops professional knowledge, skills and dispositions required for effective teaching and learning through an inquiry-based approach. Engages in noticing, recognising and responding to diverse learners informed by or guided by curricula. Practises and reflects on skills necessary to manage complex learning environments. Examines the te reo Māori discourse relevant to the practicum context.

Prerequisite: EDPRACM 100 Restriction: EDPRACM 201

### Stage III

EDPRACM 304 15 Points EDPRACM 304A 5 Points EDPRACM 304B 10 Points Noho ā-kura 3

Builds and sustains culturally responsive, ethical, learnerfocused relationships with akonga, colleagues and whanau in complex learning or education environments. Utilises an inquiry-based approach to demonstrate competency in professional knowledge, and the skills and dispositions required for effective teaching in Aotearoa New Zealand. Examines te reo Māori discourses relevant to the practicum context.

Prerequisite: EDPROFM 101, EDPRACM 204

Restriction: EDPRACM 302

To complete this course students must enrol in EDPRACM 304

A and B, or EDPRACM 304

### **Education Practice Pasifika**

## Stage I

### **EDPRACPK 102**

15 Points

### Faiakoga o akoga kamata 1

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. What does it mean to be a teacher in Pasifika and general ECE settings? What does it mean to be a professional? How are teachers learners? How do teachers use Pasifika languages and cultures in professional relationships? Requires demonstration of effective emerging pedagogy.

Prerequisite: Any 45 points from courses in the BEd(Tchg)

Schedule

Restriction: EDPRAC 101, 102, 103, EDPRACM 101

### **Education Professional**

### Stage III

EDPROF 309 15 Points Ako

Critically examines implications for effective learning and teaching from a range of perspectives. Addresses what teachers need to know about learners, how they develop and learn, how to use evidence to promote learning, and the development of self-regulating learners and teachers. Critically explores teacher expectations, planning and assessment. Develop strategies for inclusion, neurodiversity and responsive pedagogies.

### Postgraduate 700 Level Courses

#### **EDPROF 700** 15 Points

## Interdisciplinary Pedagogy in New Zealand

Critically analyses the bi-cultural, multicultural, social, political, economic, historical and legal contexts of teaching and learning in New Zealand. Examines and evaluates pedagogical theories, evidence informed practices, and attitudes that are critical to being a professional teacher of adolescent learners in New Zealand.

#### **EDPROF 701** 30 Points

## **Accelerating Achievement**

Focuses on assessment practices in the context of secondary education in Aotearoa New Zealand, and addresses the enduring challenge of equity in schools to accelerate the achievement of priority learners. Students will engage with current assessment practices, including national qualifications, and will use data and evidencebased research in developing teaching, learning, and assessment practices.

### EDPROF 702 30 Points

**Curriculum Design in Practice** 

Critically examines challenges in curriculum conception, design, and enactment in relation to the effects of the discourses of 21st century learning, particularly in the context of Aotearoa New Zealand. Draws on research to examine the knowledge versus skills debate in the high autonomy context of curriculum making in educational settings in New Zealand.

### EDPROF 704 30 Points Advanced Study of Education Practice - Level 9

Students will undertake an advanced study of contemporary issues, innovations, or curriculum and pedagogical advancement relating to educational practice. This will involve independent work demonstrating application of highly specialised knowledge that is at the forefront of contemporary education practice.

Prerequisite: 60 points from the Master of Education Practice Schedule with a GPA of 5.0 or higher

**EDPROF 705** 30 Points **EDPROF 705A** 15 Points EDPROF 705B 15 Points

### Language Learning Needs

Investigates strategies to identify, analyse and respond to additional language learning needs of learners from early childhood to secondary settings. Acknowledges the role of first/heritage languages and culture, and philosophies of empowerment. Examines pedagogical frameworks for planning effective language and content integrated teaching. Students review, trial and modify tasks and learning sequences for specific teaching contexts.

Restriction: EDPROFST 227, 372

To complete this course students must enrol in EDPROF 705 A and B, or EDPROF 705

### EDPROF 706 30 Points

### The Psychology of Teaching

Critically examines and evaluates contemporary psychological theories of learning and teaching and how these can be applied to professional practice.

 EDPROF 707
 30 Points

 EDPROF 707A
 15 Points

 EDPROF 707B
 15 Points

**Bilingual Education** 

Examines theories, models, and principles for bilingualism and Bilingual Education, as well as multilingual approaches in English-medium contexts. Investigates and critiques programmes, pedagogical approaches, resources, and strategies for bilingual learners in English-medium, Māorimedium, Pacific bilingual/immersion, early childhood, primary or secondary educational contexts. Students edvelop policy, curriculum and assessment materials suitable for bilingual learners in a particular educational context.

Restriction: EDPROFST 226, 377

To complete this course students must enrol in EDPROF 707 A and B, or EDPROF 707

 EDPROF 708
 30 Points

 EDPROF 708A
 15 Points

 EDPROF 708B
 15 Points

### Critical Literacy and Assessment

An exploration of the theory, research and issues for effective critical literacy pedagogy within multicultural environments. A critical investigation into assessment methodologies for socio-culturally and linguistically diverse learners. Focuses on developing effective language assessment practices and policies for learners from diverse backgrounds and in a variety of educational contexts, with specific focus on the Aotearoa New Zealand context.

Restriction: EDPROFST 375, 378

To complete this course students must enrol in EDPROF 708 A and B, or EDPROF 708

### EDPROF 709 30 Points Early Childhood Leadership - Level 9

A practice-focused course that introduces and critiques leadership theory and research in order to examine leadership beliefs and attitudes. Advanced examination of leadership in early childhood education from a range of perspectives. Will develop and strengthen leadership practices to improve outcomes for children, families and whānau.

 EDPROF 722
 30 Points

 EDPROF 722A
 15 Points

 EDPROF 722B
 15 Points

### Language Focused Curriculum

Examines Second Language Acquisition/learning processes. Investigates models and principles of course design as they relate to devising language and content programmes. Applies a functional-grammar approach to the context of language learning in the curriculum. Focuses on ways of implementing and sustaining language-focused content reaching in diverse educational settings. Discusses the relationship between culture, power, language, language policy and curriculum.

Prerequisite: EDPROF 705 Restriction: EDPROFST 373, 374

To complete this course students must enrol in EDPROF 722 A

and B, or EDPROF 722

# EDPROF 724 30 Points

# **Developing Communities of Learning - Level 9**Critically examines key theoretical concepts and processes

critically examines key theoretical concepts and processes related to networked improvement communities, with a specific focus on optimising their development as drivers of change. Emphasis is on integrating theory and practice,

especially concepts of equity and collaborative practices as they relate to solving problems of practice within and across educational settings.

### EDPROF 725 30 Points Leading Mathematics Curriculum and Change

A critical examination of current issues relating to Mathematics and Statistics education in New Zealand and global contexts. This course explores the research literature to inform problems of practice in the teaching and learning of mathematics and statistics.

Restriction: EDPROFST 787

# EDPROF 732 30 Points

## **Collaboration and Inclusive Practices**

An examination of collaboration and inclusive practices, centred on improving the experience of diverse learners. Provides an opportunity to critically examine, develop and practice collaboration and inclusive practices, building capacity to work with other professionals, families, communities and learners themselves. Evaluates what it takes to move from an individualistic to a collaborative professional culture to build and support inclusive practices.

### EDPROF 737 30 Points Ako: Learning to Learn and Teaching to Learn - Level 9

Critically examines strategies that support responsive teaching, effective learning and the development of self-regulating learners and teachers. They will utilise the methodology of narrative inquiry to produce an advanced critical analysis and evaluation of personal practice.

# EDPROF 738 15 Points

### Te Ao Māori

Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

### EDPROF 739 15 Points Differentiating Learning for Literacy and Mathematics

Students will experience and inquire into what responsive pedagogies mean for learners and teachers in literacy and mathematics. They will develop knowledge, understandings and skills in both curriculum areas that are known to improve outcomes for priority learners.

### EDPROF 740 15 Points Promoting Learning through Inquiry: Understanding our Communities

Students will explore, experience and develop understandings of themselves within and across communities. They will be expected to apply these understandings to promote physical, social and emotional wellbeing and connectedness with others.

# EDPROF 741 15 Points

### Teaching for Social Justice and Inclusion

Students will critically inquire into the notion of social justice and its importance for learning and teaching. Drawing on powerful practices, students will identify a repertoire of inclusive, culturally intelligent and responsive teaching practices that provide rich learning opportunities for priority learners.

### EDPROF 753 15 Points Working Together to Accelerate Learning - Level 9

Students will undertake a supervised investigation that involves advanced analysis of existing data sets and the

drawing of robust and trustworthy conclusions with a view to accelerating learning. The processes involved when making judgments to accelerate learning and promote positive relationships with students will be critically examined.

### EDPROF 754 15 Points Promoting Learning through Inquiry: Understanding our World

Students will explore and experience the role that science and technology play in current issues in their community. They will analyse and justify their developing pedagogy in terms of a learning theory that underpins science and technology teaching practice.

### EDPROF 755 15 Points Promoting Learning through Inquiry: Responsiveness and Creativity

Students will explore and experience creative and responsive ways of teaching and learning in the arts that they will then apply to their own practice.

### EDPROF 756 15 Points Enacting Responsive Pedagogies in Literacy and Mathematics

Building on knowledge, understandings and skills, students will enact responsive pedagogies that improve outcomes for priority learners in Literacy and Mathematics. Adaptive expertise will be developed through inquiry into learning and teaching of these two curriculum areas.

Prerequisite: EDPROF 739

### EDPROF 757 15 Points

### An Investigation into Practice - Level 9

Students will use selected research methods to address a problem of practice through an independent, supervised inquiry. Working as a cohort in authentic settings, students will critically consider issues, including ethical concerns. Corequisite: EDPROF 758

### EDPROF 758 15 Points

### **Inquiring into Practice**

Students will demonstrate adaptive expertise through their application of the knowledge, skills and dispositions required for development of culturally responsive, ethical and learning focused relationships with children.

### EDPROF 759 30 Points

### **Investigating Mentoring Practice**

Utilising teacher inquiry methodologies students will undertake an in-depth inquiry focused on a contemporary idea, issue and/or innovation as applied to mentoring and its potential to support teacher professional learning. Independent work demonstrating application of highly specialised knowledge that is at the forefront of mentoring practice is a central component of this course.

### EDPROF 766 15 Points

### Special Study in Education

Prerequisite: Head of Programme approval required

#### DPROF 767 15 Points

### **Special Study in Education**

Prerequisite: Head of Programme approval required

EDPROF 791A 30 Points
EDPROF 791B 60 Points

### Thesis in Educational Leadership - Level 9

The thesis must be an original piece of work addressing a significant problem in relation to educational leadership. Students are required to demonstrate an ability to

formulate research questions and design and carry out an investigation that answers these questions precisely and with clarity.

Prerequisite: EDPROFST 738 and 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 757

To complete this course students must enrol in EDPROF 791 A and B

### EDPROF 795A 60 Points EDPROF 795B 30 Points

### Thesis in Educational Leadership - Level 9

Prerequisite: EDPROFST 738 and 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 757

Restriction: EDPROF 791

To complete this course students must enrol in EDPROF 795 A and B

### **Education Professional Studies**

### Stage I

### EDPROFST 100 15 Points Hāpai Ākonga

Critically examines the importance of Māori language and culture in New Zealand Education. Develops ability in te reo and mātauranga Māori. Addresses questions such as: How can Māori culture and language be incorporated in pedagogical practices to be productive for Māori educational aspirations as well as the education of all students?

#### Restriction: EDUC 114, MĀORI 107

### EDPROFST 101 15 Points

### Hauora: Early Years Wellbeing

Develops knowledge and understandings of issues and practices relating to the wellbeing of children, families and communities in early years education. Founded in Te Whāriki's three goals of well being and incorporating key concepts of the Health and Physical Education Curriculum. Examines the impact of socioecological factors on wellbeing.

### Restriction: EDCURRIC 634

# EDPROFST 102 15 Points Inquiry into Practice 1

Addresses key influences on learning and development, building and enhancing understandings of personal experiences and identity. Examines concepts central to learning and development such as self-efficacy and self-concept. Explores key aspects within the teacher's role with an emphasis on reflection, relationship building, communication and collaboration. Introduces strategies central to the first teaching practicum.

# EDPROFST 103 15 Points Inquiry into Practice 1

Addresses key influences on learning and development, building and enhancing understandings of personal experiences and identity. Examines concepts central to learning and development such as self-efficacy and self-concept. Explores key aspects within the teacher's role with an emphasis on reflection, relationship building, communication and collaboration. Introduces strategies central to the first teaching practicum.

## EDPROFST 104 15 Points

### **Introduction to Early Childhood Studies**

Explores key themes related to the study of children, childhood and early childhood education in Aotearoa. Overviews early childhood curriculums, theories of learning,

and children's play and learning contexts. Examines the roles and responsibilities of adults working with children.

### EDPROFST 105

**Introducing TESOL Education** 

15 Points

An introduction to Teaching English to Speakers of Other Languages (TESOL), the core disciplines that contribute foundational knowledge to practice in the profession, and current linguistic, educational, and social needs that it addresses. Particular focus is on developing awareness

addresses. Particular focus is on developing awareness of how societal and contextual factors shape TESOL educational practice and developing reflective skills necessary to examine and improve practice.

### **EDPROFST 115**

15 Points

### **Professional Early Childhood Practice 1**

Examines concepts central to learning and development such as identity, self-efficacy and self-concept. Develops strategies for building collaborative relationships and establishing professional communication with colleagues and tamariki. Explores the role of an early childhood practitioner through an inquiry-based approach to working with tamariki.

### Stage II

### **EDPROFST 200**

15 Points

#### **Infant Care and Education**

Critically examines the influence of historical and contemporary theory related to early learning and professional practice. Addresses questions such as: How do teachers address responsive practice with infants and toddlers in the New Zealand context? How do relationship-based philosophies address issues for teachers of infants and toddlers? What is the tension between education and care?

Restriction: EDCURRIC 210

### EDPROFST 204

15 Points

### Te Whāriki for Diverse Learners

Critically examines early childhood curriculum and its implications for developing a personal pedagogy that is responsive to individual learners. How does curriculum combine with teachers' skills, knowledge and attitudes to address equity and diversity in Aotearoa New Zealand? How do teachers manage the relationship between curriculum and the learning environment to enable learners' success? Prerequisite: 15 points from EDUC 118, 140 and 15 points from EDUC 119, 141

### EDPROFST 205 15 Points

### Promoting Achievement for Diverse Learners

Explores diversity in the New Zealand context and its implications for teaching and learning. Considers strategies to address identified underachievement. Utilising psychological and sociological theory and research, the course examines practices that create effective teaching and learning environments for diverse/all learners. Teacher expectations, relationships, individual differences, classroom management and questioning are examined in relationship to contemporary approaches to teaching and learning.

Prerequisite: 15 points from EDUC 118, 140, EDUCM 118, 140 and 15 points from EDUC 119, 141, EDUCM 119, 141 or 30 points passed at Stage I in BEd(TESOL)

#### EDPROFST 206 15 Points

### **Early Childhood Assessment**

Assessment for learning and teaching in early childhood education is contextualised and examined in relation to

key New Zealand and international policy documents. The complexities, roles, and enactment of assessment concerning young children and childhoods are explored, and key learning areas include relevant theoretical frameworks and pedagogical documentation.

Restriction: EDPROFST 214

 EDPROFST 207
 30 Points

 EDPROFST 207A
 15 Points

 EDPROFST 207B
 15 Points

#### Interdisciplinary Approach: TESOL

An overview of second language learning and teaching that addresses the interdisciplinary nature of TESOL by developing knowledge, skills and attitudes associated with TESOL within different contexts. Addresses questions such as: What are the important principles, concepts and skills in an interdisciplinary approach to TESOL? Why is intercultural communicative language learning important? How are these concepts evident in practice?

To complete this course students must enrol in EDPROFST 207 A and B, or EDPROFST 207

This course may not be taken concurrently with EDPROFST 306 A and B, or EDPROFST 306

## EDPROFST 208 15 Points

### Inquiry into Practice 2

Develops informed understandings about the nature of high quality, effective teaching practices for diverse akonga. Interprets teaching as inquiry with reference to relevant curricula. Identifies and examines specific teacher actions that support high quality, effective teaching and learning. Further develops understandings of strategies central to the second teaching practicum.

Prerequisite: EDPROFST 102, EDPRAC 100

Corequisite: EDPRAC 204

## EDPROFST 209 15 Points

### **Developing Learning Communities**

Introduces students to selected contemporary perspectives on learning. Explores strategies that develop self-regulated and self-efficacious akonga, and support learning. Considers rationale and conditions for establishing cultural connections and relationships within a responsive pedagogy alongside factors that contribute to the creation of classrooms as effective learning communities.

Prerequisite: EDPRAC 100, EDPROFST 102

### EDPROFST 210 15 Points Special Topic

### EDPROFST 211

Early Childhood Pedagogies

Analyses social, historical, and contemporary issues related to education and care for infants, toddlers and young children. Investigates relevant pedagogies through a range of theoretical, philosophical, and cultural lenses. Explores conceptualisations of infants, toddlers and young children, and understandings of play and assessment. Considers children's learning and wellbeing and the implications for environmental provision and ethical practice.

Prerequisite: EDPROFST 104 Restriction: EDPROFST 366

# EDPROFST 212 Inquiry into Practice 2

15 Points

15 Points

Develops informed understandings about the nature of high quality, effective teaching practices for diverse ākonga. Interprets teaching as inquiry with reference to relevant curricula. Identifies and examines specific teacher actions

that support high quality, effective teaching and learning.

Further develops understandings of strategies central to

the second teaching practicum. Prerequisite: EDPROFST 103, EDPRAC 105

Corequisite: EDPRAC 205

#### **EDPROFST 215** 15 Points

Professional Early Childhood Practice 2

Develops professional knowledge, skills and dispositions required for effective professional early childhood practice through an inquiry-based approach. Enhances practice in engaging with and responding to diverse tamariki informed by developmental knowledge. Creates opportunities to practise and reflect on skills necessary to manage complex early childhood environments.

Prerequisite: EDPROFST 115

## **EDPROFST 216**

15 Points **TESOL Education in Context** 

An overview of second language learning and teaching that addresses the interdisciplinary nature of TESOL by developing knowledge, skills and attitudes associated with TESOL within different contexts. The course addresses questions such as: What are the important principles, concepts and skills in an interdisciplinary approach to TESOL? How does digital technology impact TESOL? How are these concepts evident in practice?

Restriction: EDPROFST 207

#### **EDPROFST 217** 15 Points

**TESOL** in Practice I

Familiarises students with a range of skills and knowledge in second language learning and teaching in different contexts. It uses pedagogical content knowledge and skills for informing future practice including maximising motivation and engagement in TESOL for diverse and multilingual learners. The course examines professional practice in educational environments using a critically reflective approach.

Restriction: EDPROFST 207

#### **EDPROFST 220** 15 Points Introduction to Samoan Language for Teaching

Focus will be on the acquisition of basic Samoan to develop skills in listening, speaking, reading and writing. How this knowledge can be applied in educational settings will also be examined. Aimed at learners with little or no prior experience of Samoan language.

#### **EDPROFST 222** 15 Points

#### **Reporting Student Achievement**

Develops understanding about assessment of learning with particular emphasis on principles underpinning the gathering of robust summative information, the making of defensible judgements and decisions and reporting student achievement. Policy requirements related to assessment of learning will be critiqued and implications for practice considered.

#### **EDPROFST 226** 15 Points

### Introduction to Bilingual Education

An introduction to bilingualism and bilingual education. Examines key principles of programme development and strategies for academic learning of bilingual students in formal and informal settings including immersion and mainstream, early childhood and secondary.

#### **EDPROFST 227** 15 Points

### **TESSOL: Language Learning Needs**

Strategies to identify, analyse, and respond to second language learning needs of students from early childhood to secondary school settings are introduced. Theories of first and second language acquisition are discussed, with reference to the role of first language and culture, and philosophies of empowerment. Practical teaching strategies which enable the integration of content and language learning are introduced.

### Stage III

#### **EDPROFST 303** 15 Points

### Teaching Health and Physical Education 2

Examines the knowledge, skills and attitudes associated with effective pedagogical practice in health and physical education. Addresses such questions as: How can the diverse needs of students be addressed in physical education contexts? How can teachers structure quality learning opportunities? How are units and programmes planned using the curriculum, national guidelines and assessment requirements? Prerequisite: EDPROFST 203

Restriction: EDPROFST 301, 302, EDPROFM 301

### **EDPROFST 304**

15 Points

### Play: Theory and Practice

Develops critical understandings of play related to learning and teaching. Addresses questions such as: How do varied theoretical and philosophical perspectives of play influence professional practice? What are the implications of positioning play as the interface between individual freedom and social constraint? What is the significance of play for creativity, communication and citizenship?

Prerequisite: At least 225 points passed

Restriction: EDCURRIC 215, 313

**EDPROFST 306** 30 Points **EDPROFST 306A** 15 Points EDPROFST 306B 15 Points

#### Contemporary Issues in TESOL

Examines a range of contemporary issues relating to TESOL education allowing students to draw connections between theory, research, their own experiences as language users and practice. Addresses questions such as: What are the latest developments in the theory, policy and practice of TESOL? How does digital technology impact TESOL? How does reflective practice shape the work of the TESOL educator?

To complete this course students must enrol in EDPROFST 306 A and B. or EDPROFST 306

This course may not be taken concurrently with EDPROFST 207 A and B, or EDPROFST 207

**EDPROFST 307** 15 Points 7.5 Points **EDPROFST 307A** EDPROFST 307B 7.5 Points

### **Inquiry into Practice 3**

Promotes development of a defensible philosophy of learning and teaching that addresses interactions and intersections between and among professional knowledge bases. Examines pedagogical, ethical and contextual factors influencing teaching practice. Facilitates critique of practitioner inquiry with reference to cognate literature and personal philosophy in relation to the final teaching

Prerequisite: EDPROFST 208, EDPRAC 204

To complete this course students must enrol in EDPROFST 307 A and B. or EDPROFST 307

 EDPROFST 308
 15 Points

 EDPROFST 308A
 7.5 Points

 EDPROFST 308B
 7.5 Points

**Inquiry into Practice 3** 

Promotes development of a defensible philosophy of learning and teaching that addresses interactions and intersections between and among professional knowledge bases. Examines pedagogical, ethical and contextual factors influencing teaching practice. Facilitates critique of practitioner inquiry with reference to cognate literature and personal philosophy in relation to the final teaching practicum.

Prerequisite: EDPROFST 212, EDPRAC 205

Corequisite: EDPRAC 307

To complete this course students must enrol in EDPROFST 308

A and B, or EDPROFST 308

# EDPROFST 309 Furthering Learning Through Assessment

15 Points

Addresses assessment literacy and capability through an informed examination and appraisal of the purposes, strategies and practices of assessment for and of learning. Attention is focused on the ways in which ākonga and teachers can use information and evidence from classroom activities and selected New Zealand assessment tools to support and further learning and achievement for diverse ākonga.

Prerequisite: EDPROFST 209 Restriction: EDPROFST 214

EDPROFST 310

15 Points

### Special Topic: Inquiry into Practice in NZ Schools A

Addresses key influences on the learning and development of an inquiring teacher and examines concepts central to learning and development of students such as self-efficacy and self-concept through the lens of an adaptive expert. Explores key aspects within the teacher's role with an emphasis on critical reflection, relationship building, communication and collaboration. Introduces strategies central to the first teaching practicum.

Prerequisite: Approval from the Course Director

### **EDPROFST 313**

15 Points

### The Professional Teacher

Examines theories, evidence informed practices, and attitudes that are critical to being a professional teacher. Explores concepts such as teacher self-efficacy, teacher inquiry, knowledge building and reflection, and factors that support the transition from student to teacher. Discusses the nature of professionalism, and the impact of expectations on teachers, including ethical obligations and legal requirements.

Prerequisite: EDPRAC 202 or 105 points passed at Stage II from

the BEd(TESOL) Schedule

Corequisite: EDPRAC 306 or EDPROFST 306

## EDPROFST 315

15 Points

### Relational Worlds of Children

Explores the relational worlds of all children in early childhood settings in Aotearoa and globally. Critically examines relevant theories and ideas of childhood and children's learning including children's belonging, being and becoming. Relational philosophies and pedagogies connecting teachers, parents and children with local and global communities addressed within the context of culturally sensitive practices.

#### EDPROFST 318

**Multilingual Learners in Schools** 

15 Points

Addresses current theories, approaches and practices for language teaching and learning for students learning English as an additional language in New Zealand schools and Early Childhood Centres. The course focuses on the needs of learners in all curriculum areas, emphasising the importance of understanding diverse learners' languages and cultures across the curriculum.

Prerequisite: 120 points passed at Stage I from the BEd(TESOL)

### **EDPROFST 319**

15 Points

### **Teaching Gifted and Talented Students**

Explores theories and practices which have the potential to promote the development of gifts and talent. Integrates theory, research and professional practice to develop understanding of gifted education.

Prerequisite: 225 points passed in the BEd(Tchg) Primary

Specialisation

Restriction: EDPROFST 223, 371

### EDPROFST 325

15 Points

### Introduction to Leadership in Education

A critical examination of the nature of professional leadership in education settings. Educational leadership skills such as goal setting, decision making, problem solving, team building, communication, delegation, vision development and curriculum alignment will be explored.

### EDPROFST 350 15 Points

### Assessment for Learning

Understandings about the nature and purpose of Assessment for Learning (AFL) will be developed. Emphasis will be placed on strategies associated with AFL and the formative use of information. Policy requirements related to AFL and implications for teachers' practice and students' learning will be examined.

### EDPROFST 355 15 Points

### The Politics of Education

The use of critical theory and discourse analysis to examine the politics of education. Historical and contemporary policy formation, implementation and effect will be examined. The impact of policy on teachers' work and influence on policy processes will be explored.

### EDPROFST 357 15 Points

### **Reflective Practice for Teachers**

Examines moral, political and ethical factors that influence and affect teachers' work in general and personal professional practice in particular. A critically reflective lens will be used as a means of analysis.

### EDPROFST 358

15 Points

### **Refining Professional Performance**

Provides a framework for analysis and critique of the impact of personal professional practice in the context of the prevailing socio-political educational climate. For teachers this will include a consideration of the impact of their practice on learners. A practitioner research project related to a specific area of the student's professional practice will be undertaken.

### **EDPROFST 360**

15 Points

### Teaching Languages in Schools

Students who have a working knowledge of a second language will study and apply strategies for classroom teaching of second languages in schools. Following critical reflection on different teaching models used in schools, students will prepare teaching materials, plan class lessons

and apply information and communication technology in teaching and learning second languages.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

Restriction: EDUC 318

# EDPROFST 363 15 Points Environmental Education: An Introduction

An examination of the nature and purpose of environmental education in New Zealand educational settings. An exploration of curriculum integration models and the ways these can be used to plan and teach environmental education programmes. An investigation of past, present (and possible future) local, national, and global environmental issues and their impacts on the natural and

built environments.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

### EDPROFST 364 15 Points

### **Enterprise and Innovation for Teaching**

Develops teachers' understanding of links between business and education, and the role of business, enterprise and innovation in the community. Links with technology and social studies curricula will provide context for this course.

### EDPROFST 365 15 Points Beyond Special Needs: Inclusive Education

Analyses personal and professional dilemmas associated with teaching children with special needs. Examines strategic practices which promote a responsive learning environment for all learners and approaches to recognising and catering for exceptional children. Addresses relationship building and resource access.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

### EDPROFST 368 15 Points

### **Refining Writing Programmes**

Develops and extends understanding of the theory and practice of teaching and learning of writing within early childhood and primary settings.

### EDPROFST 371 15 Points

**Special Topic** 

### EDPROFST 372 15 Points

### TESSOL: Language Learning through Tasks

Investigates strategies for maximising language and content learning through instructional tasks. Cognitive, linguistic and metacognitive demands of tasks are considered. Examines pedagogical frameworks for planning effective language and content teaching in early childhood, primary and secondary schools. Students review, trial and modify tasks and learning sequences.

Prerequisite: 105 points passed at Stage II from the BEd(TESOL) Schedule

### EDPROFST 373 15 Points

### TESSOL: Language Learning in the New Zealand Context

The application of current second language acquisition theory to the New Zealand school context. Focuses on functional grammar in the classroom and on the roles of school organisation, policy development and building of school and community relationships in language learning. Prerequisite: EDPROFST 227 and 372

### EDPROFST 374 15 Points

### **TESSOL: Language Focused Curriculum**

Discusses the relationship between culture, power, language and curriculum. Students investigate models

and principles of curriculum design and use a functionalgrammar approach to the design of language across the curriculum programmes. Focuses on ways of implementing and sustaining classroom and school wide language focused content teaching.

Prerequisite: EDPROFST 227, 372 and 373

### EDPROFST 375 15 Points

### **TESSOL: Assessment**

Students analyse the personal and contextual factors that may affect linguistic performance in the New Zealand curriculum and critique current assessment procedures used in NZ schools. Focuses on recording and reporting and developing school policies for the assessment of students from diverse linguistic and cultural backgrounds.

Prerequisite: EDPROFST 227

### EDPROFST 377 15 Points Bilingual Education: Curriculum and Pedagogy

Examines key principles and processes for curriculum development and resource provision for bilingual learners in mainstream or bilingual educational contexts. Students critique an aspect of programme planning and pedagogy in order to develop curriculum and assessment measures suitable for bilingual learners in a particular school or centre.

## EDPROFST 378 15 Points

### **Critical Approaches to Literacy**

An exploration of the issues, theory, research and burgeoning body of literature on literacy in multi-ethnic settings including the development of effective multicultural environments for literacy learning.

### EDPROFST 379 15 Points

### **TESSOL: Materials Design**

Critique current resources for English language learning within the New Zealand curriculum using principles from second language learning in content areas. Students use the process of materials design to develop a language resource for a specified group of learners. The resource is presented in a way that can be disseminated to educational audiences.

Prerequisite: EDPROFST 227, 372 and 373

Corequisite: EDPROFST 374

### EDPROFST 380 15 Points TESSOL: Teacher Research Design

A range of research methodologies and methods appropriate for investigating an aspect of language learning through the curriculum is introduced and critiqued. Students conduct a critical review of relevant SLA literature and prepare a research proposal.

Prerequisite: EDPROFST 227, 372, 373 and 374

### EDPROFST 381 15 Points

### **TESSOL: Teacher Research Implementation**

The students implement a school-based teacher research study. The focus of this study informs decision making into an aspect of the effectiveness of second language acquisition in the context of a primary or secondary school classroom. Findings of the study are reported in a way that can be disseminated to educational audiences.

Prerequisite: EDPROFST 380

### EDPROFST 386 15 Points Special Topic: Professional Practice in New Zealand

Develops understanding of values and principles of inclusive education to ensure that relationships with students are

based on respect. Addresses pedagogy that is purposefully designed to teach and assess students to meet the reading and writing requirements of the New Zealand curriculum. A particular focus will be on the theories of teaching practice that best support English Language Learners.

Prerequisite: Approval from the Course Director

### EDPROFST 387 15 Points Special Topic: Inquiry into Practice in NZ Schools B

Engages critical reflection skills through an inquiry into classroom practice that has relevance to own context. Reflects critically on responsive pedagogies impacting on learning. Understands teaching as inquiry and the iterative process it entails, and enables dissemination of this inquiry using appropriate delivery strategies to a range of audiences, including colleagues, mentors and leaders within own countries' context.

Prerequisite: Approval from the Course Director

Corequisite: EDPROFST 310

EDPROFST 390 15 Points Special Study

An advanced study in a topical area of educational inquiry.

EDPROFST 393 15 Points Special Topic

EDPROFST 394 15 Points Special Topic

EDPROFST 395 15 Points

Special Topic

### EDPROFST 396 15 Points

### **Professional Early Childhood Practice 3**

Develops capability to establish and sustain culturally responsive, ethical, child-focused relationships with tamariki, colleagues and whānau in complex environments. Promotes an inquiry-based approach to demonstrating competency in professional knowledge, and the skills and dispositions required for effective professional early childhood practice.

Prerequisite: EDPROFST 215

### EDPROFST 397 15 Points

### **Current Issues in TESOL**

Examines a range of issues relating to Teaching English to Speakers of Other Languages (TESOL) education allowing students to draw connections between theory, research, their own experiences as language users, and practice. Addresses questions such as: What are current developments in the theory, policy and practice of TESOL? Why is intercultural communicative language learning important? How does reflective practice shape the work of the TESOL educator?

Prerequisite: EDPROFST 216
Restriction: EDPROFST 306

# EDPROFST 398 TESOL in Practice II

15 Points

Examines a range of contemporary issues relating to Teaching English to Speakers of Other Languages (TESOL) education allowing students to draw connections between theory and practice. Students critically reflect on developments in the TESOL field and their impact on practice. Applies theoretical perspectives and pedagogic principles to the design of TESOL practices in dynamic learning environments.

Prerequisite: EDPROFST 216, 217 Restriction: EDPROFST 306

### **Diploma Courses**

# EDPROFST 601 10 Points Te Ao Māori

Critically examines the educational and cultural needs and aspirations of Māori learners and communities. Questions include: What is the social, historical and policy context of schooling for Māori? Why are te reo and mātauranga Māori important and how can they be integrated across learning contexts for all students? What current research contributes to effective pedagogical approaches for Māori students?

Restriction: EDPROF 601, 603

### EDPROFST 605 15 Points

### The Early Years Teacher

Develops critically reflective practice and knowledge of a range of early childhood contexts. Critiques theories of teaching and teacher identity in relation to own practice and professionalism. Explores issues, ethics, policies and politics that influence teacher identity, well-being and practice. Explores a range of communication skills that support relationships with children, teachers, families and whānau.

Restriction: EDCURRIC 634, EDPROFST 621, 622

## EDPROFST 607 15 Points

## Relational Worlds of Children

Explores the relational worlds of children in early childhood settings in Aotearoa and globally. Critically examines relevant theories and ideas of childhood and children's learning including children's belonging, being and becoming. Relational philosophies and pedagogies connecting teachers, parents and children with local and global communities addressed within the context of culturally sensitive practices.

Restriction: EDCURRIC 630, 634, EDPROFST 621, 622

### EDPROFST 609 15 Points Ako

Critically examines the implications for effective learning and teaching from a range of perspectives. Addresses what teachers need to know about learners, and how they develop and learn, how to use evidence to promote learning, how to apply the strategies that support responsive teaching and the development of self-regulating learners and teachers.

Restriction: EDPROF 309, EDPROFST 608

## EDPROFST 613 15 Points

### The Adolescent Learner

Focuses on theories of motivation and engagement in the context of adolescent development. Uses a social and psychological lens to examine neurological changes, adolescent identity, diverse learners, responsive pedagogies, learning theories and mental health issues. Explores questions relating to understanding adolescents to create a positive classroom environment for students. Restriction: EDPROFST 612

EDPROFST 614 15 Points
EDPROFST 614A 7.5 Points
EDPROFST 614B 7.5 Points

#### The Inquiring Professional

Examines what it means to be a professional teacher. Considers the concept of the professional teacher as the adaptive expert, able to enquire into and reflect on the

impact of current policies, as well as their practice on the diverse learners they teach.

To complete this course students must enrol in EDPROFST 614 A and B, or EDPROFST 614

EDPROFST 623 Special Topic

**EDPROFST 703B** 

15 Points

15 Points

#### Postgraduate 700 Level Courses

### EDPROFST 702 30 Points

### **Challenges of Literacy Difficulties**

Teachers will critically examine and evaluate research and practice in literacy education, including specific intervention strategies and resources. This will include an examination of the social, cultural, economic, psychological and physiological factors that influence literacy development, including approaches to support and overcome literacy difficulties experienced by diverse learners, including Māori and Pasifika children.

EDPROFST 703 30 Points
EDPROFST 703A 15 Points

### Leading Literacy and Language Inquiries

Systematic inquiries into teaching and learning for students learning languages or facing difficulties with literacy learning. A review and analysis of literature relevant to the practices of teaching and learning languages and literacies, and engagement with a range of theoretical and pedagogical perspectives will inform the inquiries.

Restriction: EDPROFST 310, 371

To complete this course students must enrol in EDPROFST 703 A and B, or EDPROFST 703

### EDPROFST 705 30 Points

### **Literacy Theory and Practice**

An advanced analysis of the theoretical perspectives of social, cultural, political and psychological issues in relation to literacies education. Aspects of theories and practices in literacies including raising the achievement of Māori and Pasifika students and students from diverse language backgrounds, and the influence of diversity and technology on literacy, will be analysed and evaluated.

Restriction: EDPROFST 701

 EDPROFST 706
 30 Points

 EDPROFST 706A
 15 Points

 EDPROFST 706B
 15 Points

### Language Analysis for Teachers

Provides pedagogically relevant information about the English language. Participants will learn fundamental concepts of grammar, vocabulary and the sound system of English and focus on some of the difficulties that learners, including those who are speakers of other languages, commonly experience as they learn English.

To complete this course students must enrol in EDPROFST 706 A and B, or EDPROFST 706

#### EDPROFST 707 30 Points

## Children's Literature in Education

A critical examination of children's literature theory, leading to the ability to enhance literacy and critical literacy pedagogy.

### EDPROFST 708 30 Points

#### Media Literacy in Educational Contexts

A critical investigation of the theory and practice of teaching media literacy in educational contexts. Includes consideration of barriers, opportunities and teaching practices in primary and secondary schools and across multiple subject areas. An examination and evaluation of current media education initiatives in New Zealand and internationally.

## EDPROFST 714 30 Points

### e-Learning in Practice

A critical analysis of contemporary theory and applied research in educational technology.

## EDPROFST 716 30 Points

### **Early Years Pedagogy**

Critically examines pedagogy in the early years. How do theory and research inform pedagogy that enables effective learning in the early years? What is the relationship between pedagogy and effective teaching in the early years? What sort of teaching prepares very young children for life's challenges and life-long learning? In what ways might early years pedagogy take into account an increasingly complex and diverse world?

### EDPROFST 717 30 Points

### Learning and Teaching in the First Years

Critically examines learning and teaching with infants and toddlers in educational settings. How does the context of care impact on contemporary educational views of learning and teaching? How do teachers construct infants and toddlers as learners? What does this mean for their practice? How does international theory and research inform the practice of teachers in Aotearoa New Zealand?

#### EDPROFST 727 30 Points

### Social Theory and Physical Education

An advanced examination of the contemporary beliefs, thoughts and actions that represent current practices in physical education.

### EDPROFST 728 30 Points Special Topic

### EDPROFST 732 30 Points

### **Education for Sustainability**

An advanced study of the nature and purpose of environmental education including an examination of sustainability as a contested notion. Theories and pedagogical practices within environmental education in educational settings will be critically analysed in order to enhance professional practice.

## EDPROFST 734 30 Points

### Frameworks for Inclusive Settings

An analysis of educational contexts and their impact on the learning and behaviour of students with particular reference to those with special needs. Emphasis is placed upon assisting teachers to develop inclusive learning environments that enhance academic performance and social behaviour.

Restriction: EDPROF 634, 734, EDPROFST 634

## EDPROFST 738 30 Points

### Educational Leadership - Level 9

A reflective examination of the theory and practice of educational leadership including the leadership of teaching and learning. Emphasis will be placed on the synthesis of a substantive and integrated knowledge base, which can be applied to authentic work situations and a personal practice context. Focuses on contemporary leadership practices that are central to effective educational leadership.

Restriction: EDPROF 770

**EDPROFST 739** 

30 Points

#### **Educational Policy and Organisations**

An examination of debates about New Zealand educational policy. This course is designed to increase understanding of the policy process and to develop leadership skills and knowledge in being able to interpret and critique policy analyses.

Restriction: EDPROF 771

### **EDPROFST 740**

30 Points

#### Educational Leadership in the Electronic Age

Advanced study of the impact of ICT on teaching pedagogies, curriculum and management in educational environments. Emphasis is on assisting educational leaders to focus ICTs on school applications that improve management practice and student learning outcomes.

Restriction: EDPROF 776

### **EDPROFST 743**

15 Points

## **Family Counselling**

An advanced examination of counselling principles as applied to stresses arising within family relationships. Restriction: EDPROF 743

### **EDPROFST 744**

15 Points

### Pastoral Care and Counselling in Schools

Provides an overview of the theory and practice of pastoral care and counselling within New Zealand schools. It includes an examination of pastoral care systems and counselling services, including the roles of staff, in relation to the academic mission of schools, disciplinary systems, the health of children and young people and the schoolcommunity interface.

### **EDPROFST 745 Group Counselling**

15 Points

A critical examination of group dimensions in counselling activities.

Restriction: EDPROF 745

### **EDPROFST 751**

30 Points

### Early Childhood Curriculum - Level 9

An educational curriculum negotiates social, political, educational and interdisciplinary ideas and theories. Critically examines influences on curriculum pertinent to pedagogical leadership in contemporary early childhood education. What perspectives of children, families and teachers are represented? How do these perspectives privilege particular outcomes? How does practitioner inquiry into curriculum issues underpin and improve practices? Requires the completion of independent research-focused assignments.

#### **EDPROFST 752** 30 Points

### Assessment for Learning and Teaching

A critical examination of the relationship between assessment, teaching and learning. The notion of Assessment for Learning will be explored in relation to educational policy, relevant literature and contemporary research. Implications for practice and factors affecting implementation will be explored in detail.

#### **EDPROFST 754** 30 Points

### Critical Research Methodologies in Education

An in-depth examination of ways in which critical research methodologies provide new knowledge and offer alternatives, through analysis of social, cultural, economic, political contexts in education. The critical research paradigm will be explored, to understand various perspectives and methods, and to enhance its use in education research. Students will be expected to design an education inquiry using critical research methodologies.

#### **EDPROFST 755** 30 Points

### The Inquiring Professional

Optimise learning through a narrative inquiry into practice. Collaboratively and independently engage with theories, strategies and practices of writing life stories to better understand educational processes, practices, places, and policies. Critically analyse relevant literature in a chosen area of interest through a range of writing strategies. Includes writing a critically reflective narrative to inform future practice.

### **EDPROFST 757**

30 Points

### **Undertaking Research for School Improvement**

Students will learn how to design research that contributes to the understanding and improvement of educational practice. They will develop an understanding of practitioner based research methods and produce a detailed research proposal that includes a clearly defined, and justified, research design and methodology aimed at studying a specific educational problem.

Restriction: EDPROF 772

### **EDPROFST 759**

60 Points 30 Points

**EDPROFST 759A** EDPROFST 759B

30 Points

### Research Portfolio BEd(Tchg)(Hons) - Level 9

A supervised programme of coherent research activity related to a selected aspect of professional practice/ education. This will lead to the compilation of a research portfolio that reflects the research and content knowledge, understanding and skills developed during the course of the programme.

Restriction: EDPROFST 789

To complete this course students must enrol in EDPROFST 759 A and B. or EDPROFST 759

#### **EDPROFST 760** 30 Points **Christian Religious Education in Integrated Schools**

A critical analysis of pedagogical methodology in Christian Religious Education through an examination of contemporary research, scholarship and theory, in Christian Scripture, Christian thought and History and Christian Religious Education in Integrated Schools.

Restriction: EDCURSEC 676

### **EDPROFST 762 Mentoring Professionals**

30 Points

An advanced examination of approaches to mentoring and coaching. This course will provide a critical analysis of issues and practices associated with developing professional capacity. Emphasis will be placed upon the role of the educational leader in mentoring other staff into educational and leadership roles across an organisation. Restriction: EDPROF 731

#### **EDPROFST 764**

30 Points

### Disability Policy and Practice

Explores contemporary issues and influences in the education of learners with disabilities. Critically examines a range of contemporary social, political and educational responses to disability.

### **EDPROFST 765**

30 Points

### **Development in Early Years**

An advanced examination of a range of current theories and research issues related to development in early years of childhood. Topics will include: life experiences of children

within family/whānau; cognitive, communicative, social, emotional and physical development in a range of contexts.

### EDPROFST 769 30 Points

### **Developing Mentoring Expertise**

Mentoring has been identified as being an essential yet complex ingredient for teacher professional learning and development for new and experienced teachers. Underpinning educative models of mentoring is the development of adaptive expertise that builds knowledge through evidence-informed inquiry. Emphasis is placed on catering for the diversity of learning needs throughout professional careers.

### **EDPROFST 774**

30 Points

### **Education and Empowerment**

A critical examination of contemporary issues faced in New Zealand's decile 1-3 urban schools. International and New Zealand based literature will familiarise students with current theory and research regarding the history, politics, teaching and learning, and best practice relevant to New Zealand's decile 1-3 urban school students, teachers and communities. Emphasis will be on empowerment theories, underpinned by Freirean perspectives.

### **EDPROFST 777**

30 Points

### Curriculum: Theory, Issues, Practice - Level 9

A critical examination of curriculum using a range of leading educational theories with an emphasis on sociological theory. Importance will be placed on the independent critique of contemporary curriculum issues, and the links between theory, policy and practice. A research informed critical understanding will be applied to the NZ Curriculum Framework, or Te Whāriki, or to a sector in the NZ education system.

EDPROFST 780 30 Points
EDPROFST 780A 15 Points
EDPROFST 780B 15 Points
Special Topic

To complete this course students must enrol in EDPROFST 780 A and B, or EDPROFST 780

 EDPROFST 781
 30 Points

 EDPROFST 781A
 15 Points

 EDPROFST 781B
 15 Points

 Special Topic
 15 Points

To complete this course students must enrol in EDPROFST 781 A and B, or EDPROFST 781

#### EDPROFST 782 30 Points

### **Educational Change - Level 9**

Critically examines the purposes and processes of educational change, including a reflection on practices that promote successful outcomes for change initiatives. Processes of educational change in both New Zealand and international contexts will be studied and critiqued from individual, organisational and systemic perspectives. Focuses on leadership practices that have the potential to promote change for improvement.

EDPROFST 784 30 Points
EDPROFST 784A 15 Points
EDPROFST 784B 5 Points
Special Study

To complete this course students must enrol in EDPROFST 784 A and B, or EDPROFST 784 EDPROFST 786 30 Points
EDPROFST 786A 15 Points
EDPROFST 786B 15 Points
Special Topic

To complete this course students must enrol in EDPROFST 786 A and B, or EDPROFST 786

EDPROFST 788 15 Points Special Topic

EDPROFST 789A 15 Points
EDPROFST 789B 30 Points

### Dissertation in Mathematics Education - Level 9

To complete this course students must enrol in EDPROFST 789 A and R

 EDPROFST 790
 30 Points

 EDPROFST 790A
 15 Points

 EDPROFST 790B
 15 Points

### Research Project - Level 9

Restriction: EDPROF 790, 796, EDPROFST 796

To complete this course students must enrol in EDPROFST 790 A and B, or EDPROFST 790

EDPROFST 793 60 Points
EDPROFST 793A 30 Points
EDPROFST 793B 30 Points
Dissertation - Level 9

To complete this course students must enrol in EDPROFST 793 A and B, or EDPROFST 793

EDPROFST 796A 60 Points EDPROFST 796B 60 Points

MEd Thesis - Level 9
Restriction: EDPROF 796

To complete this course students must enrol in EDPROFST 796 A and B

## Named Doctoral Courses

EDPROFST 844C 60 Points
EDPROFST 844D 60 Points
Research Portfolio

To complete this course students must enrol in EDPROFST 844 C and D

EDPROFST 897 120 Points

Thesis

### **Education Professional Studies Māori**

### Stage I

### EDPROFM 100 Te Ao Māori - Te Kākano

15 Points

Introduces socio-political and historical contexts, including Te Tiriti o Waitangi, to inform understandings about Māori challenges and aspirations within contemporary New Zealand society. Examines own social and cultural locations for their impact on professional and social practices in a range of settings. Develops basic knowledge of te ao Māori

including Te Reo me ngā tikanga Māori. Restriction: EDUCSW 101, EDPROFST 100

### EDPROFM 101 15 Points Te Reo Māori 1

Develops te reo Māori knowledge, skills and attitudes for learning and teaching across marautanga. Addresses issues such as strategies that support personal and professional Māori language development; historical, social and political

factors that have impacted on the vitality of te reo Māori; bilingual education and Māori medium education.

Restriction: EDPROFM 109

### EDPROFM 102 Pakirehua Ngaio - Te Ako

15 Points

Addresses key influences on learning and development, building and enhancing understandings of personal experiences and identity. Examines concepts central to learning and development such as self-efficacy and self-concept. Explores key aspects within the teacher's role with an emphasis on reflection, relationship building, communication and collaboration. Introduces strategies central to the first teaching practicum. Examines te reo Māori discourse appropriate to pakirehua ngaio contexts.

### Stage II

### EDPROFM 200 15 Points Te Ao Māori - Te Māhuri

Introduction of contemporary Māori educational landscapes, policy directions, case-studies and debates to develop critical knowledge and engagement with te ao Māori and Māori Education. Further develops knowledge of te reo, tikanga and mātauranga Māori, and its integration with pedagogy, practice and planning relevant for all ākonga, is developed.

Prerequisite: EDPROFM 100 or WTR 100

### EDPROFM 203 15 Points

### Mātauranga: Te Whakawhanake Hapori Ako

Introduces students to selected contemporary perspectives on learning. Explores strategies that develop self-regulated and self-efficacious learners, and support learning, with a focus on Māori learners. Considers rationale and conditions for establishing connections and relationships within a responsive pedagogy alongside factors that contribute to the creation of Māori medium classrooms as effective learning communities.

### EDPROFM 204 15 Points Te Reo Māori 2

Further develops te reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses issues such as planning effectively for personal and professional Māori language development; key theories and approaches underpinning the development of bilingualism and biliteracy in Māori medium educational contexts and the pedagogical implications of these when planning for learning and teaching.

Prerequisite: EDPROFM 101 Restriction: EDPROFM 209

#### EDPROFM 208 15 Points

### Pakirehua Ngaio - Te Whakaako

Develops informed understandings about the nature of high quality, effective teaching practices for diverse ākonga. Interprets teaching as inquiry with reference to relevant curricula. Identifies and examines specific teacher actions that support high quality, effective teaching and learning. Further develops understandings of strategies central to the second teaching practicum. Examines te reo Māori discourse appropriate to pakirehua ngaio contexts.

Prerequisite: EDPROFM 102, EDPRACM 100

Corequisite: EDPRACM 204

### EDPROFM 220 Special Topic

### Stage III

## EDPROFM 300 15 Points

### Te Ao Māori - Te Puāwaitanga

Fosters Te Tiriti responsive teacher practice, including understanding of and engagement with Māori whānau and community for productive educational relationships and learner outcomes. Applies critical knowledge and skills in mātauranga, tikanga and te reo Māori to extended planning and assessment activities suitable for diverse ākonga.

### Prerequisite: EDPROFM 200

### EDPROFM 302 Te Reo Māori 3

15 Points

Synthesises te reo Māori knowledge, skills and attitudes for teaching and learning across Marautanga. Addresses issues such as the support of te reo Māori revitalisation at micro, meso and macro levels; the socio-political implications of language change, shift, loss and revitalisation; planning for long-term personal Māori language development in a school context.

Prerequisite: EDPROFM 204

### EDPROFM 304 15 Points

### Ako mā te Aromatawai - Learning Through Assessment

Addresses assessment literacy and capability through an informed examination and appraisal of the purposes, strategies and practices of assessment for and of learning. Attention is focused on the ways in which Māori medium learners and teachers can use information and evidence from classroom activities and selected New Zealand assessment tools, in particular Māori medium tools, to support and further learning and achievement.

Restriction: EDPROFM 214

 EDPROFM 307
 15 Points

 EDPROFM 307A
 7.5 Points

 EDPROFM 307B
 7.5 Points

### Pakirehua Ngaio - Te Pouako Pakirehua

Promotes development of a defensible philosophy of learning and teaching that addresses interactions and intersections between and among professional knowledge bases. Examines pedagogical, ethical and contextual factors influencing teaching practice. Facilitates critique of practitioner inquiry with reference to cognate literature and personal philosophy in relation to the final teaching practicum. Examines te reo Māori discourse relevant to pakirehua ngaio contexts.

Prerequisite: EDPROFM 208

To complete this course students must enrol in EDPROFM 307 A

and B, or EDPROFM 307

## EDPROFM 313 15 Points

### Te Pouako Ngaio

Examines theories, evidence informed practices, and attitudes that are critical to being a professional teacher. Explores concepts such as teacher self-efficacy, teacher inquiry and reflection, and factors that support the transition from student to teacher. Discusses the nature of professionalism, and the impact of expectations on teachers, including ethical obligations and legal requirements.

Prerequisite: EDPRAC 201 or 202 or EDPRACM 201 Corequisite: EDPRAC 305 or 306 or EDPRACM 302

Restriction: EDPROFM 301

15 Points

EDPROFM 320 15 Points Special Topic

EDPROFM 321 15 Points EDPROFM 797
Special Topic EDPROFM 322
Special Topic 15 Points EDPROFM 797
Special Topic Dissertation

**Diploma Courses** 

EDPROFM 600 15 Points
EDPROFM 600A 7.5 Points
EDPROFM 600B 7.5 Points

Te Ao Māori: He tirohanga whakamuri kia ahu whakamua Introduces socio-political and historical contexts, including Te Tiriti o Waitangi in order to inform understandings of contemporary challenges and aspirations of Māori in educational contexts. Own social locations and cultural beliefs are examined for their impact on teacher practice and outcomes for Māori learners. Learning opportunities that critically integrate Māori language, knowledge and culture are identified and designed.

Restriction: EDPROFST 601

To complete this course students must enrol in EDPROFM 600 A and B, or EDPROFM 600

### Postgraduate 700 Level Courses

### EDPROFM 700 30 Points Being Māori, Thinking Theory

An exploration of theory through a Kaupapa Māori framework. Draws on te reo, tikanga and mātauranga Māori as the foundation for articulating Kaupapa Māori theory as a contemporary theoretical framework of analysis in education.

## EDPROFM 701 30 Points

Teaching Te Reo Māori in English-Medium Contexts

Critically analyse te reo Māori revitalisation strategies and theories of language planning including developing personal te reo Māori development plans. Developing critical knowledge, skills of mātauranga, tikanga and te reo Māori and knowledge of relevant curriculum material. Critique second language acquisition theory and develop teaching approaches that support the learning and teaching of te reo Māori and tikanga in English-medium settings.

### EDPROFM 702 30 Points Te whakaako i te reo Māori: Teaching te reo Māori

Through an exploration of second language acquisition and pedagogical processes, including an analysis of the latest learning technologies, this course will enable critical reflection on current te reo Māori teaching practices, enhanced language development, and an opportunity to evaluate and strengthen the effectiveness of one's own te reo Māori teaching practice. This course will be taught in te reo Māori.

EDPROFM 703 30 Points Special Topic

EDPROFM 796A 60 Points EDPROFM 796B 60 Points

MEd Thesis - Level 9

To complete this course students must enrol in EDPROFM 796 A and B EDPROFM 797 60 Points
EDPROFM 797A 30 Points
EDPROFM 797B 30 Points

To complete this course students must enrol in EDPROFM 797 A and B, or EDPROFM 797

### **Education Professional Studies Pasifika**

### Stage I

### EDPROFPK 102 15 Points Pe mafai vefea e ki tatou oi tamaiti aoga Pasifika

Explores skills and techniques in learning-to-learn in Pasifika medium, bilingual education settings. Students are introduced to characteristics of the development of a first language platform for further successful learning in English. Interpersonal communication and cognition skills and academic language proficiency in students' first languages will be scaffolded during this course.

### **Education Studies**

Stage III

EDUCN 300 15 Points Special Topic

#### Postgraduate 700 Level Courses

EDUCN 701 30 Points

Language Policy

Examines contemporary language policies that actively recognise and support Indigenous and other minoritised languages, as well as those promoting bi/multilingualism. These include language policy developments in relation to Te Reo Māori, as well as Pasifika, Asian, and other languages, in Aotearoa New Zealand. Key international examples of Indigenous and minority language revitalisation, and bi/multilingual language policies, will also be highlighted.

EDUCN 793 60 Points

Dissertation - Level 9

### **Educational Psychology**

#### Postgraduate 700 Level Courses

### EDPSYCH 701 30 Points

### Assessment in Practice

An introduction to applied educational psychology, with seminars on the major issues of current practice and introduction to community-used test materials and theoretical issues of assessment and screening, with practical application to case studies.

### EDPSYCH 702 30 Points Support in Practice

An introduction to applied educational psychology interventions and supports with a critical examination of how "severe behaviour" is framed. Seminars on the controversial issues of current interventions including restraint, professional burn-out, safety plans, individualised education plans, and non-evidence and evidenced based interventions available in Aotearoa.

Prerequisite: EDPSYCH 701

### **English**

### Stage I

### ENGLISH 102 15 Points

### Great Books: Seduction and Betrayal

Surveys a selection of literary masterpieces by major authors from different periods in the history of English literature. Selection of texts is organised around the theme of seduction and betrayal, understood more particularly as a story-arc exploring attitudes to love and sex, to politics and ambition, to ethical conduct, and to the activity of reading itself.

### ENGLISH 113 15 Points

### **Global South: New World Texts**

Introduces cross-disciplinary study of transnational texts in English, with particular reference to poetry and prose works from the Caribbean and Pacific, including New Zealand. In both regions, the local history of writing is extensive and includes notable texts that reflect diverse cultural origins, but also a sharp sense of the new (scenes, socio-political structures, languages).

### ENGLISH 114 15 Points

### Journeys: Travel Narratives In Global Literatures

Examines texts from around the world, composed across three millennia, that explore travelling as a means of discovering the self and the other. What does travelling mean in broader cultural, social, and political contexts? Students will encounter literatures from around the world in a range of genres, and will be exposed to different disciplinary approaches to textual analysis.

# ENGLISH 121 15 Points ENGLISH 121G 15 Points

### Reading/Writing/Text

Develops University-wide skills of reading, writing and analysis. Addresses the needs of students in both English and other disciplines where both writing and reading have an important role in learning. The course fosters personal writing skills and also introduces writing as a subject of study in itself.

#### Stage II

### ENGLISH 204 15 Points

### Pacific Literature in English

An introduction to contemporary Pacific Literature exploring texts from canonical Pacific writers to spoken word performance poets. Texts will be examined in light of recent theories in Indigenous Writing Studies, with a focus on crossings of cultural and creative borders, diaspora and identity.

Prerequisité: 30 points at Stage I in English, or 15 points at Stage I in English and PACIFIC 100

## ENGLISH 207 15 Points

### **Creating Stories**

Explores narrative theory and analysis through major stories from the literature and art of the last six centuries, from Shakespeare's sources to now; from at least four continents; and including short story, drama, 'classic' and modern novels, verse, children's picture story, narrative painting, comics, film and music video. Investigates universal, human, local, individual, work and intra-work levels of analysis.

Prerequisite: 60 points passed
Restriction: ENGLISH 111

### ENGLISH 213 15 Points

#### Age of Shakespeare: Tragedy

An introduction to the golden age of English theatre, involving detailed study of a selection of tragedies by Shakespeare and his contemporaries. The theatrical emphasis of the course is intended to help students respond to the plays as theatrical artefacts and not merely as literary texts.

Prerequisite: 30 points at Stage I in Drama or English

Restriction: ENGLISH 353

### ENGLISH 214 15 Points

### Early Texts: Modern Inventions

A study of key works and contexts of selected medieval and early modern writers, including Chaucer, Shakespeare, Milton, and Behn. Offers a compact history of literary engagements with important social issues that arose in a period notable for revolution and reform; also develops knowledge of literary forms and trends that are historically important, but, in this period, relatively new.

Prerequisite: 15 points at Stage I in English

Restriction: ENGLISH 210, 330

### ENGLISH 216 15 Points

### **Modernist Transformations**

Taking transformation as its theme, the course focuses on a selection of influential Modernist works that map out some of the possibilities for the avant-garde in the early twentieth century. Students will expand their knowledge of modernism as a multimedia, multicultural phenomenon and exert their imaginations and research skills as they consider its relevance to contemporary cultural production. *Prerequisite: 30 points at Stage I in English* 

Restriction: ENGLISH 206, 222, 322

### ENGLISH 217 15 Points

### Postcolonial Memory: Ireland

Explores globally significant issues of cultural memory, identity and postcolonial inheritance through the lens of Irish literature and cultural experience. Debates about memory and postcoloniality guide our navigation of twentieth and twenty-first century Irish novels, plays, poetry and short stories. Conversely, our literary navigations interrogate postcolonial representations of identity across changing cultural contexts.

Prerequisite: 30 points at Stage I in English

Restriction: ENGLISH 266, 316, 361

### ENGLISH 219 Nineteenth Century Literature

15 Points

Considers a range of literature from the nineteenth century – poetry, fiction and drama – as regards its treatment of growing up in the period. Issues covered include the recognition of childhood as a special state, the establishment of an individual's gender and sexual identity and the opportunities and constraints afforded by the changing social hierarchy and religious belief systems.

Prerequisite: 30 points at Stage I in English

Restriction: ENGLISH 104, 360

### ENGLISH 221 15 Points

#### **New Zealand Literature**

Offers an historical survey of major writers and key issues in New Zealand literature. Students will not only read some of the best writing our country has to offer but will develop, through the literature studied, a richly detailed overview of New Zealand experience from the period of first contact until now

Prerequisite: 30 points at Stage I in English

Restriction: ENGLISH 355

**ENGLISH 223** 

15 Points

### **Modern Writing and Critical Thinking**

Explores theories and practices of writing and criticality in academic, civic, and artistic contexts. We consider some of the scripts that organise literate social practices and how to perceive and extrapolate their principles. We explore how we are affected by, how we navigate, and how we transform

our immersive world of signs. Prerequisite: 15 points at Stage I in English

Restriction: ENGLISH 305

### **ENGLISH 252**

15 Points

### **Creative Writing: Four Genres**

Develops practical skills in four writing genres: Poetry, Multimedia, Creative Non-Fiction and Short Fiction. A range of published models will be studied alongside write and workshop exercises; and students will develop closereading skills. Two portfolios of creative work cover all four genres, based on work begun in seminars.

Prerequisite: 45 points passed including 30 points in English

Restriction: ENGLISH 255, 324

### **ENGLISH 256**

15 Points

#### Tolkien and his Worlds

Examines Tolkien's primary fictional texts, The Hobbit and The Lord of the Rings trilogy, in relation to the author's ideas about fantasy and world-building, his use of Celtic, German and Christian mythology, and the adaptation of the novels into film.

Prerequisite: 60 points passed Restriction: ENGLISH 306

## **ENGLISH 261**

**Special Topic** 

15 Points

### Prerequisite: 45 points passed

## **ENGLISH 262**

15 Points

## **Special Topic**

Prerequisite: 30 points at Stage I in English

Restriction: ENGLISH 356

### **ENGLISH 265**

15 Points

#### Shakespeare: Comedies and Tragicomedies

A study of selected comedies and tragicomedies of Shakespeare and his contemporaries. Works of Shakespeare may include the romantic comedies of his first decade and a half as a playwright, the so-called 'problem plays', the darker comedies of his middle years, and the tragicomedies of his final years, sometimes called 'romances'. The nature of comedy and its relationship to tragedy is also explored. Prerequisite: 30 points at Stage I in Drama or English

Restriction: ENGLISH 310

### Stage III

## **ENGLISH 305**

15 Points

### **Modern Writing and Critical Thinking**

Reading modern works that overtly blend critical and creative styles, the course examines relations among discourses, criticality, and imagination.

Prerequisite: 30 points at Stage II in Drama or English

Restriction: ENGLISH 223

## **ENGLISH 306**

15 Points

### Tolkien and his Worlds

Examines Tolkien's primary fictional texts, The Hobbit and The Lord of the Rings trilogy, in relation to the author's ideas about fantasy and world-building, his use of Celtic, German and Christian mythology, and the adaptation of

the novels into film. Prerequisite: 60 points passed

Restriction: ENGLISH 256

#### **ENGLISH 310** 15 Points Shakespeare: Comedies and Tragicomedies

A study of selected comedies and tragicomedies of Shakespeare and his contemporaries. Works of Shakespeare may include the romantic comedies of his first decade and a half as a playwright, the so-called 'problem plays', the darker comedies of his middle years, and the tragicomedies of his final years, sometimes called 'romances'. The nature of comedy and its relationship to tragedy is also explored.

Prerequisite: 30 points at Stage II in English or Drama Restriction: ENGLISH 265

**ENGLISH 311** 

15 Points

### **Creating Stories**

Explores narrative theory and analysis through major stories from the literature and art of the last six centuries, from Shakespeare's sources to now; from at least four continents; and including short story, drama, "classic" and modern novels, verse, children's picture story, narrative painting, comics, film and music video. Investigates universal, human, local, individual, work and intra-work levels of

Prerequisite: 60 points at Stage II from the BA Schedule

Restriction: ENGLISH 111, 207

**ENGLISH 316** 15 Points

#### Postcolonial Memory: Ireland

Explores globally significant issues of cultural memory, identity and postcolonial inheritance through the lens of Irish literature and cultural experience. Debates about memory and postcoloniality guide our navigation of twentieth and twenty-first century Irish novels, plays, poetry and short stories. Conversely, our literary navigations interrogate postcolonial representations of identity across changing cultural contexts.

Prerequisite: 30 points at Stage II in English

Restriction: ENGLISH 217, 266, 361

#### **ENGLISH 318** 15 Points

### The Gothic: Texts and Theory

An advanced introduction to literary theory through an exploration of classic works of Gothic Literature. We examine the competing claims of psychoanalysis, new historicism, post-colonialism and queer studies in accounting for the appeal and cultural significance of the Gothic mode.

Prerequisite: 30 points at Stage II Restriction: ENGLISH 321

**ENGLISH 322** 15 Points

#### **Modernist Transformations**

Takes transformation as its theme, focuses on a selection of influential Modernist works that map out some of the possibilities for the avant-garde in the early twentieth century. Students will expand their knowledge of modernism as a multimedia, multicultural phenomenon and exert their imaginations and research skills as they consider its relevance to contemporary cultural production. Prerequisite: 30 points at Stage II in English

Restriction: ENGLISH 206, 216, 222

**ENGLISH 323** 

### **Contemporary Poetry**

An introduction to the work of a dozen influential poets, this course emphasises new developments. The focus is on the

15 Points

still controversial L=A=N=G=U=A=G=E poetry that emerged in the late 1970s and developments concurrent with it. This shift is seen against a background of changes in technology, politics and in popular and intellectual culture.

Prerequisite: 30 points at Stage II in English

### **ENGLISH 324**

15 Points

### **Creative Writing: Four Genres**

Develops practical skills in four writing genres: Poetry. Multimedia, Creative Non-Fiction and Short Fiction. A range of published models will be studied alongside write and workshop exercises and students will develop close-reading skills. Two portfolios of creative work cover all four genres, based on work begun in seminars.

Prerequisite: 60 points passed, including 45 points in English

Restriction: ENGLISH 252

### **ENGLISH 330**

15 Points

### **Early Texts, Modern Inventions**

A study of key works and contexts of selected medieval and early modern writers, including Chaucer, Shakespeare, Milton, and Behn. Offers a compact history of literary engagements with important social issues that arose in a period notable for revolution and reform; also develops knowledge of literary forms and trends that are historically important, but, in this period, relatively new.

Prerequisite: 30 points at Stage II in English

Restriction: ENGLISH 214, 351

#### **ENGLISH 340**

15 Points

## **Arthurian Literature** The Arthurian story, from its first passage into French in

the twelfth century. The English writings are studied in comparison with their French sources and counterparts (in translation).

Prerequisite: 30 points at Stage II in English or FRENCH 200

Restriction: ENGLISH 738, 746

### **ENGLISH 343 Writing Poetry**

15 Points

Students will be guided through poetry and poetics and the writing of poetry. As part of the course requirement, they will submit a portfolio of poems.

Prerequisite: 30 points at Stage II in English, Drama, Writing Studies and Programme Coordinator approval

Restriction: ENGLISH 328

### **ENGLISH 344 Writing Creative Prose**

15 Points

An art and craft class focused on refining technical skills in writing short fiction and creative non-fiction, studying local and international models, and based around weekly workshops.

Prerequisite: 60 points passed and Programme Coordinator

approval

Restriction: ENGLISH 328

### **ENGLISH 351**

15 Points

**Special Topic** 

Prerequisite: 30 points at Stage II in English

## **ENGLISH 353**

### Age of Shakespeare: Tragedy

15 Points

An introduction to the golden age of English theatre, involving detailed study of a selection of tragedies by Shakespeare and his contemporaries. The theatrical emphasis of the course is intended to help students respond to the plays as theatrical artefacts and not merely as literary texts.

Prerequisite: 30 points at Stage II in English or Drama

Restriction: ENGLISH 213

### **ENGLISH 355**

New Zealand Literature

15 Points

Offers an historical survey of major writers and key issues in New Zealand literature. Students will not only read some of the best writing our country has to offer but will develop, through the literature studied, a richly detailed overview of New Zealand experience from the period of first contact until now.

Prerequisite: 30 points at Stage II in English

Restriction: ENGLISH 221

### **ENGLISH 356** The Modern Novel

15 Points

A study of fiction. The prescribed works vary widely in their country of origin, formal elements and themes. Some are recognised as classics, while others show the new directions taken by the writers of the time. The texts are

given detailed consideration as well as being placed within

social and critical contexts.

Prerequisite: 30 points at Stage II in English

Restriction: ENGLISH 220, 262

#### **ENGLISH 360** 15 Points Special Topic: Nineteenth Century Literature

Considers a range of literature from the nineteenth century - poetry, fiction and drama - as regards its treatment of growing up in the period. Issues covered include the recognition of childhood as a special state, the establishment of an individual's gender and sexual identity and the opportunities and constraints afforded by the changing social hierarchy and religious belief systems. Prerequisite: 30 points at Stage II in English

Restriction: ENGLISH 219

### **ENGLISH 367**

15 Points

Special Topic

Prerequisite: 30 points at Stage II in English

### Postgraduate 700 Level Courses

### **ENGLISH 700 Pacific Poetry**

30 Points

A critical engagement with poetry written in English by the peoples of Oceania (Polynesia, Melanesia, Micronesia). Pacific aesthetics and epistemologies evident in orature and art, in addition to post-colonial and women of colour feminist theories, will be used in the construction of culturally insightful frameworks to better appreciate this poetry that spans from the 1970s to the present day.

Restriction: ENGLISH 717, 720

### **ENGLISH 705**

30 Points

### **Modernism and the Contemporary**

Examines the work of Modernist writers intensely concerned with ideas of the contemporary within the context of Modernism, the defining international 'movement' of the twentieth century, known for its narratives of crisis and transformation.

#### **ENGLISH 706** 30 Points

### Shakespeare: Selected Plays and Poems

The focus of this course varies from year to year but includes attention to several of the most influential approaches to the reading of Shakespearean texts: psychoanalysis, feminism, new historicism, cultural materialism and postcolonial theory.

#### **ENGLISH 709** 30 Points Theatre on Screen

Examines a range of mainstream and arthouse films which

30 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

treat the processes of theatrical performance and dramatic composition. These films create commercial and aesthetic appeal by engaging the thin dividing line between reality and drama. Topics include: theatricality and politics; the business of theatre; gender and sexuality; adaptation. Restriction: ENGLISH 774

ENGLISH 713 30 Points
ENGLISH 713A 15 Points
ENGLISH 713B 15 Points

Research Essays - Level 9

A number of essays are written with guidance from a supervisor, focusing on a field, author, genre or period of literature.

To complete this course students must enrol in ENGLISH 713 A and B, or ENGLISH 713

ENGLISH 714 30 Points Special Topic

ENGLISH 718 30 Points

Opening the Archive

Develops practical research skills while attending to archives as concept and theory. Skills include scoping and pursuing a significant research project, seeking permissions and presenting findings. The course also reflects critically on the provenance of textual, material, visual and digital collections and their public and scholarly uses in the twenty-first century.

ENGLISH 732 30 Points ENGLISH 732A 15 Points ENGLISH 732B 15 Points

Popular Fiction: Mystery, Romance and Fantasy

Popular Fiction offers an opportunity to extend critical study of literature to the mass of texts customarily denied academic approval. A key element is the reader's pleasure. Does pleasure make a difference in what is, admittedly, a critical study of several varieties of modern popular fiction, especially children's literature, romance and crime fiction (both in print and on television). Reading of texts will be supported by discussion of a range of theoretical issues. To complete this course students must enrol in ENGLISH 732 A and B, or ENGLISH 732

For students currently enrolled in a postgraduate programme in English

ENGLISH 746 15 Points

**Arthurian Literature** 

The Arthurian story, from its first passage into French in the twelfth century. The English writings are studied in comparison with their French sources and counterparts (in translation).

Restriction: ENGLISH 340

ENGLISH 769 30 Points

Representing Imagining

Investigates representation in imaginative writing. Principal texts are from 1928 to the present and from North America, UK, Aotearoa New Zealand, France, and the Caribbean. Topics include genre and expectations; ideologies of originality and copying; discursive mixing; authenticity; wholeness and brokenness; translingualism; the page, the codex and the digitas; and the economy of the imaginative subject.

ENGLISH 770 15 Points

Research Essays - Level 9

Essays on a particular author, genre or theme.

ENGLISH 775 15 Points

Special Topic

ENGLISH 780 30 Points
ENGLISH 780A 15 Points
ENGLISH 780B 15 Points

Research Essay - Level 9

To complete this course students must enrol in ENGLISH 780 A and B, or ENGLISH 780

For students enrolled in a postgraduate programme in English.

Research Project - Level 9

**ENGLISH 781** 

ENGLISH 787 30 Points

# Literature USA: from the American Renaissance to the Jazz Age

Examines a selection of classic texts and major issues in the literature of the United States from the American Renaissance of the 1840s and 1850s through to the Jazz Age of the 1920s and 1930s.

ENGLISH 789 60 Points
ENGLISH 789A 30 Points
ENGLISH 789B 30 Points
Dissertation - Level 9

To complete this course students must enrol in ENGLISH 789 A and B, or ENGLISH 789

 ENGLISH 792
 45 Points

 ENGLISH 792A
 22.5 Points

 ENGLISH 792B
 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in ENGLISH 792 A and B, or ENGLISH 792

ENGLISH 793A 45 Points ENGLISH 793B 45 Points

Thesis - Level 9

To complete this course students must enrol in ENGLISH 793 A and B

ENGLISH 796A 60 Points ENGLISH 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in ENGLISH 796 A and B

ENGLISH 797A 60 Points
ENGLISH 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in ENGLISH 797 A and B

### **English for Academic Purposes**

#### **Preparatory Courses**

ENGLACP 20P 25 Points

### English for Academic Purposes Level 1

Extensive reading of academic texts; writing different types of essays and reports, summary reviews; developing editing and referencing skills, understanding and avoiding plagiarism; oral presentations and group discussion skills and strategies, including pronunciation; developing and consolidating academic vocabulary and grammar of written discourse; monitoring and evaluating own learning; mastery of using electronic and print media learning and reference resources; understanding different English accents.

### **ENGLACP 30P**

### **English for Academic Purposes Level 2**

Extensive and intensive reading of extended academic texts; developing skills of analysing, synthesising and critical commentary; writing longer essays and reports (1000 words); integrating and referencing source material; proof-reading and editing; avoiding plagiarism; oral seminar presentations: listening and note-taking from lectures in a subject of choice: orientation to student support and

Prerequisite: ENGLACP 20P

### **ENGLACP 40P**

25 Points

35 Points

### **English for Academic Purposes Level 3**

learning resources at the University of Auckland.

Extensive and intensive reading of extended academic texts at postgraduate level; developing skills of analysing, synthesising and critical commentary; writing longer essays and reports integrating and referencing source material; proof-reading and editing; avoiding plagiarism; oral seminar presentations and discussions; listening and note-taking from lectures; orientation to student support and learning resources at the University of Auckland.

Prerequisite: ENGLACP 30P Restriction: ENGLACP 20P

### **ENGLACP 50P**

30 Points

### **English for Undergraduate Studies**

Designed for learners of English who require a level of English language competency for academic study at an undergraduate level in an English-medium tertiary environment. The course covers extensive and intensive reading of extended academic texts; writing academic essays and reports; integrating and referencing source material; proof-reading and editing; oral presentations and group discussions; listening and note-taking from lectures. By the end of the course, students are expected to be able to understand texts at a B2/B2+ level and produce texts at a B2+ level.

Corequisite: ACADINT A01

### **ENGLACP 60P**

30 Points

#### **English for Postgraduate Studies**

Designed for learners of English who require a level of English language competency for academic study at a postgraduate level in an English-medium tertiary environment. The course covers extensive and intensive reading of extended academic texts; writing academic essays and reports; integrating and referencing source material; proof-reading and editing; oral presentations and seminar discussions; listening and note-taking from lectures. By the end of the course, students are expected to be able to understand texts at a B2+/C1 level and produce texts at a B2+/C1- level. Corequisite: ACADINT A01

### **English Writing**

### Stage I

#### **ENGWRIT 101** 15 Points

### **English Writing for Academic Purposes**

A skills-based analysis of texts written for academic purposes. Topics include: essays of comparison and contrast, argumentative essays, problem solution texts, literature reviews, critiques, and report writing.

Restriction: ENGWRIT 94F

### **European Studies**

#### Stage I

## **EUROPEAN 100**

15 Points

### Europe and the World

An introduction to the study of Europe, organised around a number of major themes, including linguistic and ethnic groupings, historical periods, literary and cultural movements, religious and philosophical traditions, and political and cultural figures. An ideal course for students wishing to explore European culture and civilisation.

#### Stage II

## **EUROPEAN 200**

15 Points

### **Screening Europe**

Europe's rich and distinctive film tradition provides an opportunity to examine issues of contemporary Europe and its individual nations. This course examines the sources, complexities and resonances of a number of European films and the ways in which they refer, directly or obliquely, to historical, social and political issues around the concept of Europe. The films shown will all be subtitled.

Prerequisite: 30 points passed in BA or BGlobalSt courses

Restriction: EUROPEAN 300

## **EUROPEAN 204**

15 Points

### **Special Topic EUROPEAN 206**

15 Points

### **European Integration**

This cross-disciplinary course examines political, economic, social and cultural integration and its effects in the fabric of contemporary Europe. Issues addressed include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.

Prerequisite: 30 points passed at Stage I

Restriction: EUROPEAN 302

### **EUROPEAN 207** European Drama: Greatest Hits

15 Points

### Considers important themes and stylistic innovations in European drama through the study of a selection of great plays and playwrights from a number of European

Prerequisite: 30 points passed in BA courses or Transnational Cultures and Creative Practice

Restriction: EUROPEAN 307

### **EUROPEAN 222**

15 Points

### **European Cinema and The City**

Focuses on the vibrant dialogue on the relationship between European film as a cultural form and the city as social organisation, highlighting the many levels on which the two have been inextricably linked, from the end of the nineteenth century to the present.

Prerequisite: 30 points passed in BA or BGlobalSt courses Restriction: EUROPEAN 322

### **EUROPEAN 277**

15 Points

### **European Study Abroad 2A**

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

### **EUROPEAN 278**

#### **European Study Abroad 2B**

15 Points

Course taken at an approved academic institution abroad. Prerequisite: EUROPEAN 277 and approval of Academic Head or nominee

Stage III

**EUROPEAN 300** 15 Points **Screening Europe** 

Europe's rich and distinctive film tradition provides an opportunity to examine issues of contemporary Europe and its individual nations. This course examines the sources, complexities and resonances of a number of European films and the ways in which they refer, directly or obliquely, to historical, social and political issues around the concept of Europe. The films shown will all be subtitled.

Prerequisite: 30 points at Stage II Restriction: EUROPEAN 200

**EUROPEAN 302** 15 Points

**European Integration** 

This cross-disciplinary course examines political, economic, social and cultural integration and its effects in the fabric of contemporary Europe. Issues addressed include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.

Prereauisite: 30 points at Stage II Restriction: EUROPEAN 206

**EUROPEAN 305** Special Topic

15 Points

Prerequisite: 30 points at Stage II in BA courses

**EUROPEAN 307** 

15 Points

**European Drama: Greatest Hits** 

Considers important themes and stylistic innovations in European drama through the study of a selection of great plays and playwrights from a number of European

Prerequisite: 30 points at Stage II in BA courses or Transnational

Cultures and Creative Practice Restriction: EUROPEAN 207

**EUROPEAN 322 European Cinema and The City**  15 Points

Focuses on the vibrant dialogue on the relationship between European film as a cultural form and the city as social organisation, highlighting the many levels on which the two have been inextricably linked, from the end of the

nineteenth century to the present. Prerequisite: 30 points at Stage II Restriction: EUROPEAN 222

**EUROPEAN 377** 

15 Points

**European Study Abroad 3A** 

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

**EUROPEAN 378** 

15 Points

**European Study Abroad 3B** 

Course taken at an approved academic institution abroad. Prerequisite: EUROPEAN 377 and approval of Academic Head or nominee

Fine Arts

Stage I

FINEARTS 105 15 Points **Special Topic** 

**FINEARTS 109G Introduction to Photographic Practice**  15 Points

Introduces the methods, concepts and contemporary contexts of photographic practice alongside the development of a photographic portfolio. Students will use their own camera, (this can include cell phone cameras) to develop a portfolio of photographic work and explore the ways in which contemporary arts and cultural practices in Aotearoa enable a critical reflection on the production of images.

**FINEARTS 110** 15 Points

**Introduction to Fine Arts Technologies** 

Introduces students to a range of technical workshops and skills for artistic practice. Students will develop a set of technical competencies and build their capacity to think through making. Students will be inducted into best workshop practice, whakaute, health and safety protocols, and be assessed as safe workshop users while working under direct supervision.

**FINEARTS 111** 30 Points

Fine Arts Studio 1

Through a series of three short studio-based projects, students will be introduced to key concepts and practices of painting, sculpture and social practice. Emphasises the acquisition of skills in conceptual thinking and the development of ideas, using a range of approaches to the making and presentation of artworks. Aspects of mātauranga Māori and its relationship to artmaking will also be introduced.

**FINEARTS 112** 30 Points Fine Arts Studio 2

Through a series of three short studio-based projects, students will be introduced to key concepts and practices of print, time-based arts, and photography. Emphasises the acquisition of skills in conceptual thinking and the development of ideas, using a range of approaches to the making and presentation of artworks. Aspects of

mātauranga Māori and its relationship to artmaking will also be covered.

FINEARTS 113 15 Points

**Ideas and Contexts for Creative Practice** 

Introduces the ways the knowledge of contemporary art and ideas can enable an individual artistic practice. Students will discover and understand ideas relevant to contemporary art.

Stage II

**FINEARTS 205** 15 Points **Creative Computing** 

Introduces methods and concepts for engaging with computing as artistic practice. Students will learn fundamental principles of programming, work with generative and algorithmic processes, and explore approaches and ideas in the field of computational arts. No prior experience in coding is necessary.

Prerequisite: 30 points at Stage I

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

#### **FINEARTS 211G**

### 15 Points

### **FINEARTS 225**

### **Understanding Contemporary Fashion Design**

Investigates the relationship between fashion design and identity to build understanding of the increasing rapidity of clothing change as both the product of individual choice and the manifestation of a need for community. The emphasis will be on the consumption of fashion and its relationship to the human body with reference to fashion theory in the context of the broader literatures of gender. class and ethnicity.

Prerequisite: 60 points passed

**FINEARTS 213 Special Topic**  15 Points

**FINEARTS 214 Special Topic**  15 Points

### **FINEARTS 220**

15 Points

15 Points

### Nga Toi Taketake: Fibre and Textile

Engages students with concepts, materials and methods of making that are indigenous to Aotearoa. Explores ways of developing and creating contemporary art in fibre and textile.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 221** 15 Points

### Nga Toi Taketake: Kōhatu / Stone

Engages students with concepts, materials and methods of making that are indigenous to Aotearoa. Explores ways of developing and creating contemporary art in kohatu/stone. Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 222** 15 Points

#### **Printed Matter: Printmaking**

Explores contemporary printed matter. Students will work with a range of traditional printmaking technologies that may include monoprint, screen print, woodcut, and photogravure as well as expanded, experimental processes using digital and laser cutting technologies.

Prerequisite: FINEARTS 110, and 111 or 112 Corequisite: FINEARTS 113

**FINEARTS 223** 

### **Printed Matter: Publication**

Introduces students to print publication as a site of contemporary practice exploring ways in which artists, designers, and activists have made use of the printed form as a social medium. Students will experiment with the format and materiality of printed media, and the experience of viewing, through the production of self-published works such as artist's books, posters, and zines. Technical workshops will develop skills in digital and hand-made print and production methods.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 224** 15 Points

### Time-Based: Moving Image

Offers a practical exploration of moving image production. Students will learn camera techniques and editing skills to support the development of experimental video and audio while learning how digital workflow and project management can affect a creative outcome. Students can work collaboratively or individually, using a range of filmmaking equipment and editing software to create moving image works.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

#### Time-Based: Action and Documentation

Considers how documentation informs our understanding of time-based action and/or performance art and what might be done to retain and communicate the effects of a passing event. Students explore their own time-based practices and develop appropriate methods of documentation including video, photography, drawing, and sound recording. Students can work both collaboratively and individually. using documentation as a visual and conceptual tool for the creation of artworks.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 226** 15 Points

### Photography: Digital Photography

Covers the conceptual and practical possibilities of digital photography. Students will experiment with a wide range of image-making technologies including SLR digital cameras. Lighting considerations and a range of options for printing digital photos will be explored. Contemporary photographic practices will be covered within the context of global image circulation.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINE ΔRTS 227 15 Points Photography: Analogue Photography

Provides students with an overview of analogue photographic processes. Students will gain skills in darkroom photography, including a practical understanding of film camera technologies, developing and printing processes, and the use of darkroom techniques to refine and manipulate photographic imagery.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 228** 15 Points

### **Painting: Materiality and Process**

Considers the various ways in which actions, processes, and materials can shape a painting practice. Covers a range of painterly actions and a self-generated list of 'paint-related' verbs (to roll, to smudge, to scrape). Students will create a 'catalogue' of marks and manipulations of paint. They will then develop these ideas through a studio practice which explores abstraction, materiality, and considerations of form. A broad range of traditional, modern and expanded paint properties and mediums will be considered.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 229** 15 Points Painting: Painted Images

Explores contemporary techniques of still life and representational painting as a means of re-thinking visual

histories. Students will gather and arrange source materials and object references and explore a range of painted responses. Emphasises the construction and preparation of supports and surfaces, colour theory, and the methods and mediums that support painting practice.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

**FINEARTS 230** 15 Points

#### Sculpture: Constructing and Fabricating

Based in the metal and wood workshops, this course will guide students in the exploration of materials and construction processes. Develop sculptural works in metal

or wood. Students will use tools and techniques such as

cutting, joining and welding.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 231 Sculpture: Shaping and Casting 15 Points

Engages with tactile processes of object-making and reproduction to create works of contemporary art using clay, wax, and other materials. Students will make reproductions of their handmade objects using a range of casting processes and explore how multiples impact the form and content of artworks.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 232 15 Points
Performance: Communication, Identity and Community

Focuses on performance art as a means of communication. Examines the ways in which performance can be integral to an artistic and cultural identity, contemporary life, and

community.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 234 15 Points

**Creative Careers: Pathways** 

Emphasises the practical aspects of establishing a career as a creative practitioner. Covers writing proposals, applications, artist's statements, and other practical tools for a creative career. Focuses on the ability to communicate ideas effectively to peers and professional networks.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 235 15 Points

**Creative Careers: Making Exhibitions** 

Students will consider the types of roles and structures that exist in contemporary art worlds, with a focus on curatorial practice and exhibition making from the perspective of the artist. Engaging with the local art world, students will develop a critically informed exhibition proposal for a real-world context.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 236 15 Points

**Drawing as Creative Thinking** 

An introduction to approaches to drawing and its relationship with contemporary practices in art and design, including digital and analogue drawing techniques. The course explores drawing as a conceptual method of thinking through making.

Prerequisite: 30 points at Stage I

FINEARTS 240 30 Points

Indigeneity and Culture: Ko wai au?

Encourages the development and creation of artworks that explore whakapapa, whakawhanaungatanga, genealogy, and relationality as the foundation of creative practice in the contexts of Aotearoa and Te-Moana-Nui-a-Kiwa. Related indigenous methodologies and concepts will be explored.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 241 30 Points

Indigeneity and Culture: Power and Place

Explores and examines the ongoing impact of colonisation,

imperialism, and migration through art making. Related indigenous methodologies and concepts will be explored.

Prerequisite: FINEARTS 110, and 111 or 112 Corequisite: FINEARTS 113

FINEARTS 242 30 Points Image. Object and Materiality: What is an Image?

Addresses image-making in a digital world. Explores the relation between the fabrication of individual images and their circulation through mass media using different mediums. Reflection on the different ways artists might embrace or subvert the profusion of internet imagery.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 243 30 Points Image, Object and Materiality: What is an Object?

Addresses object-making in a digital world. Responds to the immaterial condition of internet culture, students will generate sculptural objects that exist in real space. Reflection on materiality and mediation in contemporary

culture -

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 244 30 Points Embodiment, Identity and Agency: Art and Audience

Explores the role of the audience through a creative project, as well as examining the work of artists and writers who have challenged assumptions about art production and reception. Aspects of cultural safety and the ethics of working with others will also be addressed.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 245 30 Points Embodiment, Identity and Agency: Art and the Self

How is identity produced? Explores key concepts of fluidity, intersectionality, body image, fashion, gender and persona, in relation to photography, film, art, and fashion.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 246 30 Points Systems, Ecologies and Environments: Art in the

Anthropocene

Students will undertake a studio art project that responds to the challenges of the Anthropocene and climate change. The course explores related art and ideas from Aotearoa and overseas.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 247 30 Points Systems, Ecologies and Environments: Embodied Nature

Explores our place as a species within a broader ecological framework. Enables students to reflect on the limitations proposed by ways of thinking that separate self from world. Through studio practice and artistic research, develops an enhanced awareness of and sensitivity to living systems.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 248 30 Points

Technology and Material Futures: Mixed Realities

Considers virtual and tactile methods of production in contemporary art. Investigates the tension where the physical and virtual worlds are woven together. In mixed realities, the line between analogue and digital artmaking is blurred. This course provides an opportunity to experiment with technologies which might include 3D printing, real-

time and interactive technologies, laser cutting, digital

casting, and 3D scanning.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 249 30 Points Technology and Material Futures: World-making

Focuses on the idea that a key driver of creative practice is the seeking out and imagining of alternative models for living, this course provides students with the opportunity to engage in world-making. Students generate and produce artworks that explore new worlds. Provides an understanding of how material affects and conceptual propositions work together to produce meaning in an artwork.

Prerequisite: FINEARTS 110, and 111 or 112

Corequisite: FINEARTS 113

FINEARTS 250 30 Points Special Topic

Stage III

FINEARTS 306 15 Points Special Topic

FINEARTS 308 45 Pc

FINEARTS 308 45 Points Studio Practice 3

Builds upon the conceptual, material, technical and contextual work undertaken in Studio Practice 2. Students will explore and develop a range of methodologies that will enable them to understand the principle of a self-directed practice. Students are required to pursue openended exploration and critical analysis within their studio work, with an emphasis on experimentation and reflexivity. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works. Students will also engage in focused contextual study in an area relevant to their interests.

Prerequisite: FINEARTS 204, 207, 208 Restriction: FINEARTS 302, 304

### FINEARTS 309 45 Points Studio Practice 4

Extends the self-directed aspect of FINEARTS 308 through work on one or two long-term personal projects. A key focus is the identification of, and response to, a contextual issue or mode of practice relevant to contemporary art. Students will begin to develop an understanding of their own practice within the context of a wider field of local and international contemporary art practices. Students will also engage in focused contextual study in an area relevant to their interests.

Prerequisite: FINEARTS 308 or 310 Restriction: FINEARTS 303, 307

# FINEARTS 320 15 Points Creative Methods for Studio Practice

Explores methods for studio practice through an introduction to different approaches for making and thinking creatively. Methods are drawn from the visual arts as well as examples located in poetic, embodied and philosophical orientations to the world. Students apply these in relation to their artistic practice, as well as experiment with developing their own working methods.

experiment with developing their own working methods.

Prerequisite: FINEARTS 110-113, 90 points from FINEARTS 205,

220-250

 FINEARTS 321
 45 Points

 FINEARTS 321A
 22.5 Points

 FINEARTS 321B
 22.5 Points

#### Fine Arts Studio 3: Capstone Project

A major studio art project that demonstrates an advanced level of practical, independent, inventive, and conceptual enquiry. Students will engage in research and studio investigation using tools, technologies, and methods appropriate to their chosen field or fields of enquiry.

Prerequisite: FINEARTS 320 Corequisite: FINEARTS 322

To complete this course students must enrol in FINEARTS 321 A and B, or FINEARTS 321

FINEARTS 322 15 Points
FINEARTS 322A 7.5 Points
FINEARTS 322B 7.5 Points

### Research Essay: Making Sense of Practice

A response to the capstone project, this course focuses the research essay within relevant local, international, and historical fields of practice. Considers different ways of writing and discussing art, and how different types of art may be served by different forms of interpretation.

Prerequisite: FINEARTS 320

To complete this course students must enrol in FINEARTS 322 A and B. or FINEARTS 322

#### Stage IV

FINEARTS 406 30 Points Special Topic

A development of Part III Studio courses in selected fields.

FINEARTS 407 30 Points Special Topic

A development of Part III Studio courses in selected fields.

### Postgraduate 700 Level Courses

FINEARTS 756A 60 Points FINEARTS 756B 60 Points

### Research Project - Level 9

A research project in fine arts and/or design.

To complete this course students must enrol in FINEARTS 756 A and B

### FINEARTS 758 15 Points Creative Practice Methodologies

A guided exploration of a range of key research methodologies relevant to contemporary art. Using a seminar format, this course will provide students with the research-specific, discursive and academic skills necessary

for advanced creative practice. *Corequisite: FINEARTS 759* 

FINEARTS 759 45 Points
FINEARTS 759A 30 Points
FINEARTS 759B 15 Points
Studio

An advanced studio course in which students complete a significant studio art project that demonstrates a sustained level of practical and conceptual enquiry.

To complete this course students must enrol in FINEARTS 759 A and B, or FINEARTS 759

# FINEARTS 761 30 Points Contemporary Practice 1

A studio-based investigation of a specific medium of contemporary practice. Students will develop advanced conceptual capabilities in that medium and realise

finished works to an advanced standard. These specialised outcomes will be informed by complementary acquisition of advanced technical skills and theoretical knowledge in co-requisite courses focused on the same medium.

Corequisite: FINEARTS 762 or 763

### FINEARTS 762 15 Points Creative Technology 1

A workshop-based exploration of a specific medium of contemporary practice. Students will develop advanced technical skills in that medium as an area of targeted inquiry. These advanced skills will complement the attainment of specialised creative studio capabilities and advanced theoretical knowledge in co-requisite courses focused on the same medium.

### FINEARTS 763 15 Points Theories of Practice 1

A seminar-based interrogation of contemporary theories and contexts pertinent to a specific medium of contemporary practice. Students will develop an advanced understanding of key critical and contextual analysis in that medium. This understanding will complement the attainment of specialised creative studio capabilities and acquired advanced technical skills focused on the same medium.

# FINEARTS 764 30 Points Contemporary Practice 2

A studio-based investigation of a specific medium of contemporary practice. Students will develop advanced conceptual capabilities in that medium and realise finished works to an advanced standard. These specialised outcomes will be informed by complementary acquisition of advanced technical skills and theoretical knowledge in related courses focused on the same medium.

Corequisite: FINEARTS 765 or 766

### FINEARTS 765 15 Points Creative Technology 2

A workshop-based exploration of a specific medium of contemporary practice. Students will develop advanced technical skills in that medium as an area of targeted inquiry. These advanced skills will complement the attainment of specialised creative studio capabilities and advanced theoretical knowledge in co-requisite courses focused on the same medium.

# FINEARTS 766 15 Points Theories of Practice 2

A seminar-based interrogation of theories and contexts pertinent to a specific medium of contemporary practice. Students will develop an advanced understanding of key critical and contextual analysis in that medium. This understanding will complement the attainment of specialised creative studio capabilities and acquired advanced technical skills focused on the same medium.

FINEARTS 767 30 Points
FINEARTS 767A 15 Points
FINEARTS 767B 15 Points
Studio - Level 9

A supervised studio course in which students complete a significant studio art project producing an original outcome at an advanced level that demonstrates a sustained level of independent, practical and conceptual enquiry.

Corequisite: FINEARTS 782

To complete this course students must enrol in FINEARTS 767 A and B. or FINEARTS 767

### FINEARTS 768 45 Points Studio - Level 9

A supervised studio course in which students complete a significant studio art project producing an original outcome at an advanced level that demonstrates a sustained level of independent, practical and conceptual enquiry.

Corequisite: FINEARTS 769

### FINEARTS 769 15 Points

### Studio Practice Essay - Level 9

A supervised, independent research essay in which students evaluate and analyse their practice and its contexts to an advanced level.

### FINEARTS 770 15 Points

### Research Methodologies - Level 9

A guided exploration of key research methodologies relevant to contemporary art and art writing. Students draw upon these methodologies to inform and critically investigate their current and ongoing independent research in the discipline at an advanced level.

FINEARTS 779A 45 Points FINEARTS 779B 45 Points Studio - Level 9

A supervised, independent studio-based investigation of an aspect of contemporary art practice to an advanced level. Prerequisite: FINEARTS 770 and 45 points from FINEARTS 761-769, or FINEARTS 790

Corequisite: FINEARTS 780

To complete this course students must enrol in FINEARTS 779 A and B

FINEARTS 780A 15 Points
FINEARTS 780B 15 Points
Studio Research Essay - Level 9

A supervised, independent research essay that critically investigates a topic of pertinence to an aspect of contemporary art practice.

To complete this course students must enrol in FINEARTS 780 A and B

FINEARTS 781A 60 Points FINEARTS 781B 60 Points

### Research Portfolio - Level 9

To complete this course students must enrol in FINEARTS 781 A and B

 FINEARTS 782
 30 Points

 FINEARTS 782A
 15 Points

 FINEARTS 782B
 15 Points

### Research Essay - Level 9

A supervised, independent research essay of no more than 12,000 words that critically investigates a topic of pertinence to an aspect of contemporary art practice.

To complete this course students must enrol in FINEARTS 782 A and B, or FINEARTS 782

FINEARTS 790A 60 Points FINEARTS 790B 60 Points

### Research Project - Level 9

A research project focused on artistic or related outcomes. Individualised research-based programmes of study are supported through a range of studio critiques, various forms of group tutorials, technical workshops, reading groups, lectures and frequent one-to-one meetings with studio staff. Research projects are thus developed through an

integrated programme including studio practice, seminars, and/or written coursework and reading groups.

To complete this course students must enrol in FINEARTS 790 A and B

FINEARTS 795A 60 Points
FINEARTS 795B 60 Points
Research Portfolio - Level 9

A practice-based research project involving the exploration of themes in contemporary fine arts and design. The final submission of the project will be a presentation in the form of an exhibition, performance or other such outcome as approved by the Head of Fine Arts. The presentation will be supported by a written component that introduces topics and methodological directions relevant to the creative project.

Prerequisite: Departmental approval

To complete this course students must enrol in FINEARTS 795 A and B

FINEARTS 796A 60 Points
FINEARTS 796B 60 Points
Masters Studio - Level 9

An advanced studio based performance in fine arts and/or design.

Prerequisite: B or higher in FINEARTS 756 or 790 or 795
To complete this course students must enrol in FINEARTS 796
A and B

FINEARTS 797A 60 Points FINEARTS 797B 60 Points

Fine Arts Thesis - Level 9

A thesis embodying the results obtained by the student of an original investigation or advanced study in fine arts and/or design.

Prerequisite: B or higher in FINEARTS 756 or 790 or 795
To complete this course students must enrol in FINEARTS 797
A and R

FINEARTS 798A 60 Points FINEARTS 798B 60 Points

Fine Arts Research Portfolio - Level 9

An advanced research portfolio in fine arts and/or design. Prerequisite: B or higher in FINEARTS 756 or 790 or 795 To complete this course students must enrol in FINEARTS 798 A and B

### French

### Stage I

FRENCH 101 15 Points
FRENCH 101G 15 Points

### Introductory French Language 1

Introduces students to spoken and written French. It is delivered through two 90-minute sessions per week on campus, blended with an on-line component that uses up-to-date methodology and extensive multimedia materials. It is open to beginners or near beginners. Students who have achieved 24 recent credits in Level 1 NCEA French or 12-16 recent credits in Level 2 NCEA French (or equivalent previous study) should enrol in FRENCH 102. FRENCH 101 does not count towards a major in French. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

FRENCH 102 15 Points

### Introductory French Language 2

Further development of basic proficiency in everyday French

language to communicate in authentic situations. Delivered through two 90-minute sessions per week on campus, blended with on-line learning tasks that use interactive technology and extensive multimedia materials. A range of activities are used to develop speaking, listening, reading and writing skills and students' strategies for autonomous learning. Note: Students with NCEA level 2 French should enrol in this course. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: FRENCH 101, or approval of Academic Head or nominee

### Stage II

### FRENCH 203 15 Points

### Intermediate French Language 1

Consolidates and expands previously acquired knowledge and skills to an intermediate proficiency in everyday authentic French language. Delivered through two 90-minute sessions per week on campus, blended with on-line learning tasks that use extensive multimedia materials. A range of activities are used to develop speaking, listening, reading and writing skills and students' strategies for autonomous learning. Note: Students with NCEA level 3 French should enrol in this course. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: FRENCH 102, or approval of Academic Head or nominee

### FRENCH 204 15 Points

### Intermediate French Language 2

Topic-based oral and written expression, aural and written comprehension in French, covering a wide range of personal and professional situations. This course is designed for students who have passed FRENCH 203 or 269. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: 15 points from FRENCH 203, 269, or approval of Academic Head or nominee

## FRENCH 214 15 Points

### **French Linguistics**

A presentation, in French, of key aspects of French linguistics relevant to the study and teaching of French as a first or second language, including phonetics, phonology, morphology and syntax. The course assumes no prior specialist knowledge of this field.

Prerequisite: 15 points from FRENCH 204, 269, 304

Restriction: FRENCH 314

### FRENCH 229 15 Points

### The French-speaking World

A study of culture in texts and films from France, North Africa, Africa, Canada, the Caribbean and the Pacific. Prerequisite: 15 points from FRENCH 204, 269, 304

Restriction: FRENCH 329

# FRENCH 241 15 Points Reading French Literature

Introducing students to a variety of critical approaches, this course aims to provide a basic literary framework through the analysis of selected texts representing a range of genres and periods. Taught in French.

Prerequisite: 15 points from FRENCH 204, 269, 304

Restriction: FRENCH 379

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

FRENCH 244

15 Points

#### **Modern France: History and Culture**

An analysis of how France has been shaped by diverse historical and cultural legacies since the sixteenth century. Topics include the role of religion, the transformations of the State, the significance of Revolution, and the role of war and colonial expansion in modern French history.

Prerequisite: 30 points at Stage I Restriction: FRENCH 231, 313, 344

15 Points FRENCH 269 French Language and Culture in Film and Literature

A linguistic and cultural course taught entirely in French and designed to enhance students' aural, oral and written proficiency through the study of a series of recent films and literary texts that also shed light on important aspects of twentieth-century France. This course is designed for students with 24 credits in Level 3 NCEA French, or who have passed FRENCH 203.

Prerequisite: 15 points from FRENCH 203, 204, 304, or approval

of Academic Head or nominee Restriction: FRENCH 129

FRENCH 277 15 Points

French Study Abroad 2A

Formal language study in an approved overseas institution where the language of instruction is French.

Prerequisite: Permission of Academic Head or nominee

FRENCH 278 15 Points

French Study Abroad 2B

Formal language study in an approved overseas institution where the language of instruction is French.

Prerequisite: Approval of Academic Head or nominee

FRENCH 279 15 Points

Special Topic: Panorama of the French Novel

A study of the changing forms of the novel from the representations of the seventeenth century court in Madame de Lafayette's La Princesse de Cleves to the twentieth century experiments of the French 'new novelists'. Taught in French.

Prerequisite: 15 points from FRENCH 204, 269, 304

Restriction: FRENCH 341, 741

Stage III

FRENCH 302 **Special Topic**  15 Points

FRENCH 304 15 Points

Advanced French Language 1

Strengthens students' command of reading, writing, speaking and listening in French. Organised thematically and uses both textual and audiovisual material to introduce students to a range of communicative registers. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: FRENCH 204

FRENCH 305 15 Points

Advanced French Language 2

Further extends students' French language skills through textual and audio-visual material, enabling them to attain a high level of oral and written proficiency.

Prerequisite: FRENCH 304

FRENCH 306

15 Points Medieval French Language and Culture: Love and

Laughter in the Middle Ages

The main focus will be on language and literature, placing works in their historical and cultural contexts.

Prerequisite: FRENCH 304 Restriction: FRENCH 706

FRENCH 314

French Linguistics

A presentation, in French, of key aspects of French linguistics relevant to the study and teaching of French as a foreign language, including phonetics, phonology, morphology and syntax. The course assumes no prior specialist knowledge of this field.

Prerequisite: FRENCH 304 Restriction: FRENCH 214

FRENCH 320 15 Points

French Translation Practice

A course for students wishing to develop skills in translation and to increase their proficiency in using French in a professional or business environment.

Prerequisite: FRENCH 304 Restriction: FRENCH 720

FRENCH 329 15 Points

The French-speaking World

A study of culture in texts and films from France. North Africa, Africa, Canada, the Caribbean and the Pacific. Taught in French.

Prerequisite: FRENCH 304 Restriction: FRENCH 229

FRENCH 331 15 Points Special Study in French

A research project approved by the Academic Head. Prerequisite: FRENCH 304 and approval of Academic Head or

nominee

FRENCH 341 15 Points

Panorama of the French Novel

A study of the changing forms of the novel from the representations of the seventeenth century court in Madame de Lafayette's La Princesse de Clèves to the twentieth century experiments of the French 'new novelists'. Taught in French.

Prerequisite: FRENCH 304 Restriction: FRENCH 279, 741

FRENCH 344 15 Points

Modern France: History and Culture

An analysis of how France has been shaped by diverse historical and cultural legacies since the sixteenth century. Topics include the role of religion, the transformations of the State, the significance of revolution, and the role of war and colonial expansion in modern French history.

Prerequisite: 30 points at Stage II Restriction: FRENCH 231, 244, 313

FRENCH 377 15 Points French Study Abroad 3A

Formal language study in an approved overseas institution where the language of instruction is French.

Prerequisite: Approval of Academic Head or nominee

FRENCH 378 15 Points

French Study Abroad 3B

Formal language study in an approved overseas institution where the language of instruction is French.

Prerequisite: Approval of Academic Head or nominee

15 Points

FRENCH 379

Special Topic: Reading French Literature

Introducing students to a variety of critical approaches, this course aims to provide a basic literary framework through the analysis of selected texts representing a range of genres and periods. Taught in French.

Prerequisite: FRENCH 304 Restriction: FRENCH 241

### Postgraduate 700 Level Courses

#### FRENCH 701 30 Points

### Old French: The Medieval Romance

The evolving medieval French romance with particular emphasis on the Roman de la Rose as the quintessential medieval study of human nature.

FRENCH 704 **Special Topic** 

15 Points 30 Points

### FRENCH 705

### **Advanced Language**

Advanced language practice in French, with emphasis on close-reading, textual summary and synthesis of both aural and written texts. French techniques of writing will be studied and students will apply these in written assignments.

Prerequisite: FRENCH 305 or placement test and approval of Academic Head or nominee

Restriction: FRENCH 702, 703

### FRENCH 706

30 Points

### Medieval French Literature and Culture: Love and Laughter in the Middle Ages

The main focus will be on language and literature, placing works in their historical and cultural contexts.

Restriction: FRENCH 306

#### FRENCH 707 15 Points

### Specialised French Translation 1

Theoretical approaches to translation will be taught through the study of specific authentic texts. Students will use both theoretical and practical knowledge to analyse and produce professional quality translations in a specialised field. Fields covered will be chosen from: literary translation, indigenous Francophone texts, sub-titling for film and television, marketing and advertising, technical and legal or other highly specialised texts.

#### FRENCH 708 15 Points

### Specialised French Translation 2

Theoretical approaches to translation will be taught through the study of specific authentic texts. Students will use both theoretical and practical knowledge to analyse and produce professional quality translations in a specialised field. Fields covered will be chosen from: literary translation, indigenous Francophone texts, sub-titling for film and television, marketing and advertising, technical and legal or other highly specialised texts.

FRENCH 710 30 Points FRENCH 710A 15 Points FRENCH 710B 15 Points **Special Topic** 

To complete this course students must enrol in FRENCH 710 A and B, or FRENCH 710

#### FRENCH 711 15 Points

### Theory and Text

Survey of the most important twentieth-century French literary critics and critical movements. Taught in English.

FRENCH 715 15 Points

**Special Topic** 

FRENCH 720 30 Points FRENCH 720A 15 Points FRENCH 720B 15 Points

### **Advanced French Translation**

A study of translation theory and intensive practice in the translation of a variety of texts.

Restriction: FRENCH 320

To complete this course students must enrol in FRENCH 720 A and B, or FRENCH 720

FRENCH 725 30 Points FRENCH 725A 15 Points FRENCH 725B 15 Points **Special Topic** 

To complete this course students must enrol in FRENCH 725 A and B, or FRENCH 725

FRENCH 727 30 Points

**Special Topic** 

FRENCH 729 30 Points

### Gender and Culture: Perspectives from the Frenchspeaking World

A comparative study of the relation between gender and culture in selected sources: films, novels, personal and theoretical writings, from France, North Africa, the Caribbean, Africa, the French-speaking Pacific and Quebec. Restriction: FRENCH 329

FRENCH 750 15 Points FRENCH 750A 7.5 Points FRENCH 750B 7.5 Points **Special Study** 

Supervised research on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in FRENCH 750 A and B, or FRENCH 750

FRENCH 751 30 Points FRENCH 751A 15 Points FRENCH 751B 15 Points Special Study

Supervised research on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in FRENCH 751 A and B, or FRENCH 751

FRENCH 752 15 Points FRENCH 752A 7.5 Points FRENCH 752B 7.5 Points

**Special Study** 

Supervised research on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in FRENCH 752 A and B, or FRENCH 752

FRENCH 753 30 Points FRENCH 753A 15 Points FRENCH 753B 15 Points **Special Study** 

Supervised research on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in FRENCH 753 A and B, or FRENCH 753

### FRENCH 777 Study Abroad

15 Points

Formal study in an approved overseas university where the language of instruction is French. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

## FRENCH 778 15 Points

Study Abroad

Formal study in an approved overseas university where the language of instruction is French. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

FRENCH 785	45 Points
FRENCH 785A	22.5 Points
FRENCH 785B	22.5 Points
Bi	

Dissertation - Level 9

To complete this course students must enrol in FRENCH 785 A and B, or FRENCH 785

FRENCH 790	30 Points
FRENCH 790A	15 Points
FRENCH 790B	15 Points

Research Project - Level 9

To complete this course students must enrol in FRENCH 790 A and B, or FRENCH 790

FRENCH 791	60 Points
FRENCH 791A	30 Points
FRENCH 791B	30 Points

Dissertation - Level 9

To complete this course students must enrol in FRENCH 791 A and B, or FRENCH 791

FRENCH 792	45 Points
FRENCH 792A	22.5 Points
FRENCH 792B	22.5 Points
Discortation - Level 9	

To complete this course students must enrol in FRENCH 792 A and B, or FRENCH 792

FRENCH 793A 45 Points
FRENCH 793B 45 Points
Thesis - Level 9

To complete this course students must enrol in FRENCH 793 A and B

FRENCH 796A	60 Points
FRENCH 796B	60 Points
Thesis - Level 9	

To complete this course students must enrol in FRENCH 796 A and B

FRENCH 797A	60 Points
FRENCH 797B	60 Points

Research Portfolio - Level 9

To complete this course students must enrol in FRENCH 797 A and B

### **Gender Studies**

### Stage I

GENDER 101 15 Points
GENDER 101G 15 Points

#### Gender: Global and Local

Develops an understanding of key concepts that underlie gender analysis, and how they are expressed in politics, culture and society. Examines the meaning of gender across a range of subjects and issues on the global stage and in our everyday lives.

Restriction: GENDER 100

### Stage II

GENDER 206 15 Points

**Special Topic** 

Prerequisite: 30 points passed

GENDER 207 15 Points

Special Topic

Prerequisite: 30 points passed

GENDER 208 15 Points

### **Thinking Gender**

Interdisciplinary examination of feminist theories of gender and sexuality. Focuses on contemporary issues, debates, and practices, while grounding them in foundational theories and investigating how these issues and debates play out across disciplines and practices. Examples include the perils of identity politics, tensions between feminist and queer theories, the politics of representation, and gender justice in a globalised world.

Prerequisite: 30 points passed
Restriction: GENDER 308

### GENDER 211 15 Points Transgender and the Queering of Sexuality

Considers challenges of being transgender, coming out and queering sex/gender normativity. Transgender theory is deployed to analyse and interrogate material and subjective aspects of transgender, including generational attitudinal changes and the implications for capitalism, politics, culture and society. Draws on psychoanalytic-influenced theories to question and queer human sexuality, libidinal investments in masculine domination and sex/gender essentialism.

Prerequisite: 30 points passed at Stage I

Restriction: GENDER 311

### Stage III

GENDER 300 15 Points Special Topic

GENDER 301 15 Points

### Gender, Sex and Commodification

Focuses on current and controversial issues at the intersections of sex and gender and their co-construction. Issues will be approached from contemporary feminist and queer theory perspectives. Various topics are critically examined in both theoretical and practical terms, such as co-constructions of gender and sexualities in pornography and advertising, technologies and reproduction, representations of transgender bodies/identities, and the selling of cybersex.

Prerequisite: 30 points at Stage II in Communication, Gender Studies, or Sociology

Restriction: SOCIOL 324

#### **GENDER 306** 15 Points Theory Into Practice: Gender, Culture, and Social Change

Takes a critical approach to social change by exploring the relationship between gender and other structures of inequality such as sexuality; class; ethnicity/race; and culture. Through collective readings and independent research, students will interrogate how gender inequality is re-produced, contested and/or transformed through a mix of literature, visual representations, media texts, social movements, everyday practices and interactions,

Prerequisite: 30 points at Stage II in Gender Studies, or 15 points at Stage II in Gender Studies and 30 points passed at Stage II in BA courses

**GENDER 307** 15 Points

**Special Topic** 

Prerequisite: 30 points at Stage II Restriction: WOMEN 307

## 15 Points

#### Transgender and the Queering of Sexuality

Considers challenges of being transgender, coming out and queering sex/gender normativity. Transgender theory is deployed to analyse and interrogate material and subjective aspects of transgender, including generational attitudinal changes and the implications for capitalism, politics, culture and society. Draws on psychoanalytic-influenced theories to question and queer human sexuality, libidinal investments in masculine domination and sex/gender essentialism.

Prerequisite: 30 points passed at Stage II

Restriction: GENDER 211

#### Postgraduate 700 Level Courses

#### **GENDER 700** 30 Points Critical Theories and Methods in Gender Studies

Engages, using an interdisciplinary approach, critical theories and epistemological debates in gender studies; provides grounding in key gender studies methods and methodologies; traces the evolution in approaches to gender from early feminist scholarship to the present; requires independent research and application of theories and methods.

**GENDER 701** 30 Points **GENDER 701A** 15 Points **GENDER 701B** 15 Points Special Study

To complete this course students must enrol in GENDER 701 A and B, or GENDER 701

**GENDER 705** 15 Points **Special Topic** 

**GENDER 706** 15 Points **Special Topic** 

**GENDER 780** 30 Points **GENDER 780A** 15 Points **GENDER 780B** 15 Points

Research Project Restriction: GENDER 785

To complete this course students must enrol in GENDER 780 A and B, or GENDER 780

**GENDER 785** 45 Points **GENDER 785A** 22.5 Points **GENDER 785B** 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in GENDER 785 A and B, or GENDER 785

**GENDER 793** 60 Points **GENDER 793A** 30 Points **GENDER 793B** 30 Points Dissertation - Level 9

To complete this course students must enrol in GENDER 793 A and B, or GENDER 793

**GENDER 796A** 60 Points **GENDER 796B** 60 Points

Thesis - Level 9

To complete this course students must enrol in GENDER 796 A and B

**GENDER 797A** 60 Points **GENDER 797B** 60 Points Research Portfolio - Level 9

To complete this course students must enrol in GENDER 797 A and B

#### German

### Stage I

GERMAN 101 15 Points **GERMAN 101G** 15 Points

### German Language Introductory 1

Written and oral use of German for students with no previous knowledge of the language or with fewer than 16 credits in NCEA Level 2 German.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **GERMAN 102** 15 Points

### German Language Introductory 2

Written and oral use of German. Assumes that students have passed GERMAN 101 or have at least 16 credits in NCEA Level 2 German.

Prerequisite: GERMAN 101 or approval of Academic Head or

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### **GERMAN 178**

### German Study Abroad I

Course of at least 3 weeks in length and 60 taught hours on German language and/or culture to be taken at an approved academic institution in a German-speaking country. Prerequisite: Approval of Academic Head or nominee

#### Stage II

#### **GERMAN 200** 15 Points

### German Language Intermediate 1

Written and oral use of German. Assumes that students have passed GERMAN 102 or have achieved in all standards entered for German NCEA Level 3 or gained grade average 50 or above, or have acquired language competence through a stay or exchange in a German-speaking country. Prerequisite: GERMAN 102 or approval of Academic Head or

Restriction: GERMAN 104. May not be taken if a more advanced language acquisition course in this subject has previously been passed

15 Points

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

**GERMAN 201** 

15 Points

## German Language Intermediate 2

Written and oral use of German. Prerequisite: GERMAN 104 or 200

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Special Topic: Topics in German Culture and Language

A critical exploration of important issues in German Studies. The first part investigates German language studies, including the specifics of written and oral German. contrastive linguistics, dialects and varieties, German as a minority language (including in the South Pacific), youth language, and German online-communication. The second part examines modern German social and cultural history through works of literature and film.

Prerequisite: GERMAN 102 Restriction: GERMAN 392

**GERMAN 207** 

15 Points Modern Germany: A century of social change

An overview of German society from 1914 to the present, exploring social change in late Imperial Germany the Weimar Republic, Nazi Germany, and the reconstruction of both East and West Germany. Considers issues such as state surveillance, political terrorism, social impacts of German unification, globalisation, and Germany's role within Europe. No knowledge of German is required.

Prerequisite: 60 points passed Restriction: GERMAN 307

**GERMAN 210** 15 Points

20th Century German Literature

Literary criticism of aspects of twentieth century drama, prose and/or poetry.

Prerequisite: 45 points in German Restriction: GERMAN 320

**GERMAN 211** 15 Points

**Contemporary German Literature** 

A study of post-1990 German literary texts as well as their social and political environment. Topics include: literary responses to a newly developing national identity, literary reconstructions of life in the GDR, literary representations of a united Germany by immigrants, Jewish identity in a united Germany. Authors considered include Jens Sparschuh, Monika Maron, Barbara Honigmann, Stefan Hevm and others.

Prerequisite: 45 points in German Restriction: GERMAN 303

GERMAN 212 15 Points

Special Study in German

A topic arranged and approved by the Academic Head or

Prerequisite: Approval of Academic Head or nominee

**GERMAN 213** 15 Points

**Introduction to German Linguistics** Introduction to the linguistic side of Modern German,

examining some of its different varieties (spoken vs written, sociolects etc) and some recent changes the language has undergone in its structure.

Prerequisite: GERMAN 102 Restriction: GERMAN 313

**GERMAN 214** 15 Points

Teaching German as a foreign language

Provides an overview of teaching and learning German as a second or heritage language. Students gain a solid understanding of German teaching and learning, including concepts and theories behind second language learning, individual differences, learning needs, approaches to strengthen learner autonomy as well as methods and principles of teaching German.

Prerequisite: GERMAN 201 or equivalent

Restriction: GERMAN 314

**GERMAN 230** 15 Points

German Cinema from Murnau to Riefenstahl

A close analysis of film from the Weimar Republic and the Third Reich as seen against the political and social upheavals of the time with an emphasis on the role of gender and the portrayal of gender in film.

Prerequisite: Any 30 points passed in BA courses

Restriction: GERMAN 331

**GERMAN 277** 15 Points

**German Study Abroad 2A** 

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

15 Points

German Study Abroad 2B

Course taken at an approved academic institution abroad. Prerequisite: GERMAN 277 and approval of Academic Head or

**GERMAN 290 Special Topic** 

**GERMAN 291** 

Central Europe and the South Pacific

A study of the German connection with New Zealand, with special reference to the arts and sciences, Germanspeaking settlements in the nineteenth century, and

German and Austrian refugees in the twentieth century. Prerequisite: 45 points in German

Restriction: GERMAN 391

Stage III

**GERMAN 301** 15 Points

German Language Advanced 1

Enables students to understand the main ideas of a wide range of complex texts on both concrete and abstract topics and to increase fluency both in oral and written communication. Brings students from proficiency level B1 to B2.1. The course is taught in German.

Prerequisite: GERMAN 201 or 203

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 302** 15 Points German Language Advanced 2

German language acquisition at an advanced level. Advances students from B2.1 level to B2.2 level, i.e., completes the B2 proficiency stage in all four skills: reading, writing, speaking and listening. The course is taught in

Prerequisite: GERMAN 301

German.

**GERMAN 303** 15 Points

**Contemporary German Literature** 

A study of post-1990 German literary texts as well as their social and political environment. Topics include: literary responses to a newly developing national identity, literary reconstructions of life in the GDR, literary representations of a united Germany by immigrants, Jewish identity in a united Germany. Authors considered include Jens

15 Points

Sparschuh, Monika Maron, Barbara Honigmann, Stefan

Heym and others.

Prerequisite: GERMAN 201

Restriction: GERMAN 211

GERMAN 305 15 Points

#### **Translation**

The theory, practice and critical evaluation of translation, principally of texts translated from German into English. Not intended for students enrolled in the Postgraduate Diploma in Translation Studies.

Prerequisite: GERMAN 301

### GERMAN 306

### Language Acquisition C1

Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses.

Prerequisite: GERMAN 302 Restriction: GERMAN 701, 703

### GERMAN 307 15 Points

### Modern Germany: A century of social change

An overview of German society from 1914 to the present, exploring social change in late Imperial Germany the Weimar Republic, Nazi Germany, and the reconstruction of both East and West Germany. Considers issues such as state surveillance, political terrorism, social impacts of German unification, globalisation, and Germany's role within Europe. No knowledge of German is required.

GERMAN 310 15 Points

#### Classicism, Romanticism, Realism

Literary criticism of selected major works of German literature of the eighteenth and nineteenth centuries.

Prerequisite: 45 points above Stage I in German

GERMAN 312 15 Points

### **Directed Reading and Research**

Supervised research projects.

Prerequisite: Approval of Academic Head or nominee

GERMAN 313 15 Points

### **Introduction to German Linguistics**

Introduction to the linguistic side of Modern German, examining some of its different varieties (spoken vs written, sociolects etc) and some recent changes the language has undergone in its structure.

Prerequisite: GERMAN 201 Restriction: GERMAN 213

GERMAN 314 15 Points

### Teaching German as a Foreign Language

Provides an overview of teaching and learning German as a second or heritage language. Students gain a solid understanding of German teaching and learning, including concepts and theories behind second language learning, individual differences, learning needs, approaches to strengthen learner autonomy as well as methods and principles of teaching German.

Prerequisite: GERMAN 301 or equivalent

Restriction: GERMAN 214

GERMAN 320 15 Points

### 20th Century German Literature

Examines key literary works of prose, poetry and drama against the backdrop of major cultural, social and political shifts in Germany during the twentieth century. Two World Wars, the Weimar Republic, a divided and reunited

Germany will be a special focus of the texts examined in

this course.

Prerequisite: GERMAN 201 Restriction: GERMAN 210

### GERMAN 331 15 Points German Cinema from Murnau to Riefenstahl

A close analysis of film from the Weimar Republic and the Third Reich as seen against the political and social upheavals of the time with an emphasis on the role of gender and the portrayal of gender in film.

Prerequisite: 30 points passed in German above Stage I

Restriction: GERMAN 230

GERMAN 377 15 Points

### **German Study Abroad 3A**

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

GERMAN 378 15 Points

### **German Study Abroad 3B**

Course taken at an approved academic institution abroad. Prerequisite: GERMAN 377 and approval of Academic Head or nominee

GERMAN 391 15 Points

### Central Europe and the South Pacific

A study of the German connection with New Zealand, with special reference to the arts and sciences, German-speaking settlements in the nineteenth century, and German and Austrian refugees in the twentieth century. *Prerequisite: GERMAN 201* 

Restriction: GERMAN 291

### GERMAN 392 15 Points

#### Special Topic: Topics in German Culture and Language

A critical exploration of important issues in German Studies. The first part investigates German language studies, including the specifics of written and oral German, contrastive linguistics, dialects and varieties, German as a minority language (including in the South Pacific), youth language, and German online-communication. The second part examines modern German social and cultural history through works of literature and film.

Prerequisite: GERMAN 201 Restriction: GERMAN 202

GERMAN 393 15 Points

**Special Topic** 

Prerequisite: GERMAN 201

GERMAN 394 15 Points

Special Topic

Prerequisite: GERMAN 201

#### Postgraduate 700 Level Courses

#### GERMAN 703

### German Language C1.1

Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses with a focus on the students' reading and writing skills.

15 Points

Prerequisite: GERMAN 302 Restriction: GERMAN 701

GERMAN 707 30 Points

### German Language C1

Offers language tuition in the German language on the full

C1 level of the European Reference Framework for language

acquisition courses.

Prerequisite: GERMAN 302 or equivalent
Restriction: GERMAN 306, 703, 777, 778

GERMAN 710

GERMAN 710 15 Points

**Topics in German Literature and Culture Studies**Topics related to German literature and culture studies.

Prerequisite: GERMAN 301 or equivalent

Restriction: GERMAN 713

GERMAN 713 30 Points

Issues in German Literature and Culture Studies

In-depth analysis of topics related to German literature and culture studies.

Prerequisite: GERMAN 301 or equivalent

Restriction: GERMAN 710

GERMAN 721 15 Points

**Special Topic in Germanic Studies** 

An academic topic arranged and approved by the Academic Head or nominee.

GERMAN 728 15 Points Special Topic

GERMAN 729 15 Points

**Special Topic in Germanic Studies** 

An academic topic arranged and approved by the Academic Head or nominee.

GERMAN 730 15 Points Special Topic

special Topic

GERMAN 731 30 Points Special Topic

GERMAN 732 30 Points Special Topic

GERMAN 733 15 Points

Topics in German Linguistics and Applied Linguistics

Topics related to German linguistics and applied linguistics.

Prerequisite: GERMAN 301 or equivalent

GERMAN 734 30 Points Issues in German Linguistics and Applied Linguistics

In-depth analysis of topics in German linguistics and

applied linguistics.

Restriction: GERMAN 734

Prerequisite: GERMAN 301 or equivalent Restriction: GERMAN 733

GERMAN 735 15 Points

Special Topic in German Linguistics

An academic topic arranged and approved by the Academic Head or nominee.

GERMAN 741 30 Points

GERMAN 741A 15 Points GERMAN 741B 15 Points

German Translation Project

Having learned to translate a wide variety of text categories, registers and genres, the student will focus on one major translation project. The project will include: client involvement to establish a brief, research, documentation, production and reflection.

To complete this course students must enrol in GERMAN 741 A and B, or GERMAN 741

GERMAN 750 15 Points Special Study

Supervised research essays on a topic or topics approved

by the Academic Head or nominee.

Prerequisite: Approval of Academic Head or nominee

GERMAN 751 30 Points

**Special Study** 

Supervised research essays on a topic or topics approved by the Academic Head or nominee.

Prerequisite: Approval of Academic Head or nominee

GERMAN 777 15 Points Study Abroad

Formal study in an approved overseas university where the language of instruction is German. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

Restriction: GERMAN 707

GERMAN 778 15 Points Study Abroad

Formal study in an approved overseas university where the language of instruction is German. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

Restriction: GERMAN 707

GERMAN 780 30 Points
GERMAN 780A 15 Points
GERMAN 780B 15 Points

Research Project - Level 9

To complete  $t\bar{h}$  is course students must enrol in GERMAN 780 A and B, or GERMAN 780

 GERMAN 791
 60 Points

 GERMAN 791A
 30 Points

 GERMAN 791B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in GERMAN 791 A and B, or GERMAN 791

 GERMAN 792
 45 Points

 GERMAN 792A
 22.5 Points

 GERMAN 792B
 22.5 Points

Dissertation - Level 9

A dissertation with a suggested maximum of 15,000 words. To complete this course students must enrol in GERMAN 792 A and B, or GERMAN 792

GERMAN 793A 45 Points GERMAN 793B 45 Points

Thesis - Level 9

To complete this course students must enrol in GERMAN 793 A and B

GERMAN 796A 60 Points GERMAN 796B 60 Points Thesis - Level 9

To complete this course students must enrol in GERMAN 796 A and B  $\,$ 

**GERMAN 797A** 60 Points **GERMAN 797B** 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in GERMAN 797 A and B

### **Global Studies**

### Stage I

**GLOBAL 101** 15 Points GLOBAL 101G 15 Points

#### Global Issues, Sustainable Futures

The basis for sustainability - social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable wavs of life.

Restriction: GENED 101G

### GLOBAL 102 Introduction to Global Studies

15 Points

Focuses on transdisciplinary frameworks underpinning the field and uses case studies to illustrate its key concepts. Explores global studies as a critical field of inquiry and covers transdisciplinary themes from the four major streams in global studies.

### Stage II

### **GLOBAL 200**

**Global Challenges** 

15 Points

Engages with real-world challenges that evoke key global studies themes such as global economic complexity and interdependence; globalisation and identity; cyberspace and netizenship; environmental and health challenges; global citizenship and responsibility. A workshop-based format prioritises teamwork where students produce a joint project in response to their chosen challenge. Provides research methods training to enable students to produce a research proposal for their capstone project.

Prerequisite: GLOBAL 100 or 102

**GLOBAL 201** 15 Points **Special Topic** 

Prerequisite: 60 points at Stage I in Global Studies

**GLOBAL 202** 15 Points

**Special Topic** 

Prerequisite: 60 points at Stage I in Global Studies

GLOBAL 204 15 Points

### Global Issues Through the European Arts

Investigates how artistic productions from different European traditions engage with and shape the world's most pressing global issues. Considers the sociopolitical and cultural context of such productions, their ideological orientation and limitations. Uses case studies on the transnational dimensions of migration and exile, unsustainable environmental development, financial and health inequality, sexual slavery and drug trafficking,

gender equality and political conflicts.

Prerequisite: 60 points passed in Global Studies

Restriction: GLOBAL 304

#### **GLOBAL 250** 15 Points Special Topic: Social Entrepreneurship and Systems

Explores the role of social entrepreneurship in addressing global challenges through systems change. Students will critically and creatively examine how social enterprises balance financial, social, and environmental goals while navigating complex systems. Through case studies and guest speakers, students will develop a nuanced understanding of social entrepreneurship's potential and limitations for systemic transformation.

Prerequisite: 60 points at Stage I in Global Studies

#### GLOBAL 251 15 Points

### Migration in the Americas

Examines migration in the Americas by exploring the responses of local communities and peoples in Central and South America to international involvement. Discusses the role of global power (and super power) in the region, the connections between historic US action and contemporary migration, and the ways these intersect with issues such as indigenous rights, self-governance and environmental activism.

Prerequisite: 60 points passed at Stage I

Restriction: GLOBAL 351

#### GLOBAL 252 15 Points Asian Cities: Growth and Transition

Explores urbanisation and development in Asia as processes from a variety of disciplinary approaches to provide a comprehensive global studies analysis of these interrelated concepts. Focuses on critical topics such as pollution, housing, labour, gender, mobility, and education. The geographical breadth of the course covers East,

Southeast, and South Asia. Prerequisite: 60 points passed at Stage I

## Restriction: GLOBAL 352

### **GLOBAL 277** Study Abroad 2A

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

#### GLOBAL 278 15 Points

### Study Abroad 2B

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

#### GLOBAL 279 15 Points

### Study Abroad 2C

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

#### GLOBAL 280 15 Points

### Study Abroad 2D

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

### Stage III

### GLOBAL 300 **Going Global**

15 Points

15 Points

Provides the opportunity for the synthesis and application of skills and knowledge developed throughout the degree programme. Students complete a variety of research,

15 Points

15 Points

community and policy projects concerning the ethics, practise and commitment/community of Global Studies. Prerequisite: GLOBAL 200

GLOBAL 301 15 Points

### Special Topic: Humanitarian Interventions

Traces the rise and fall of the humanitarian narrative and examines how humanitarianism - along with other key words such as crisis, emergency, and intervention - has become one of the organising categories of political action and order. Explores the possibilities and limits of intervening in the lives of individuals and communities grounded upon discourses of compassion.

Prerequisite: 60 points at Stage II in Global Studies

GLOBAL 302 Special Topic

Prerequisite: 60 points at Stage II in Global Studies

GLOBAL 304 Global Issues Through the European Arts

Investigates how artistic productions from different European traditions engage with and shape the world's most pressing global issues. Considers the sociopolitical and cultural context of such productions, their ideological orientation and limitations. Uses case studies on the transnational dimensions of migration and exile, unsustainable environmental development, financial and health inequality, sexual slavery and drug trafficking, gender equality and political conflicts.

Prerequisite: 60 points passed in Global Studies

Restriction: GLOBAL 204

GLOBAL 350 15 Points

**Special Topic** 

Prerequisite: 60 points at Stage II in Global Studies

GLOBAL 351 15 Points

### Migration in the Americas

Examines migration in the Americas by exploring the responses of local communities and peoples in Central and South America to international involvement. Discusses the role of global power (and super power) in the region, the connections between historic US action and contemporary migration, and the ways these intersect with issues such as indigenous rights, self-governance and environmental activism

Prerequisite: 30 points passed at Stage II

Restriction: GLOBAL 251

GLOBAL 352 15 Points

### Asian Cities: Growth and Transition

Explores urbanisation and development in Asia as processes from a variety of disciplinary approaches to provide a comprehensive global studies analysis of these interrelated concepts. Focuses on critical topics such as pollution, housing, labour, gender, mobility, and education. The geographical breadth of the course covers East, Southeast, and South Asia.

Prerequisite: 30 points passed at Stage II

Restriction: GLOBAL 252

GLOBAL 377 15 Points

### Study Abroad 3A

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

GLOBAL 378 15 Points

### Study Abroad 3B

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee GLOBAL 379 15 Points

### Study Abroad 3C

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

GLOBAL 380 15 Points

### Study Abroad 3D

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

### Postgraduate 700 Level Courses

### GLOBAL 700 30 Points

### Themes in Global Studies

Critically reviews the field of Global studies from an advanced theoretical perspective. Readings explore key concepts such as globalisation/antiglobalisation, inequality, transnationalism, labour, the environment, and public health. Emphasis on transdisciplinary theories concerning human rights, environmental sustainability, global business, Māori and indigenous issues, and cultural industries.

GLOBAL 701 30 Points

### Contemporary Issues in Global Studies

Considers the current landscape of Global Studies at the intersection of theory and case studies. Investigates the novelty and challenges in approaching the world's most pressing problems using a Global Studies-inflected theoretical lens. Uses case studies from the Pacific and driven by indigenous knowledge to solve practical problems like social, economic, and health inequality, unsustainable environmental development, and political conflict.

GLOBAL 702 30 Points

### Global Studies Research Design

An advanced examination of research design approaches with an emphasis on non-Western, Māori/Pacific, and indigenous methodologies. Surveys Global Studies methods and research design pathways, including those established in the Pacific and in indigenous contexts. Explorers methods required for advanced studies in the field.

GLOBAL 704 30 Points

Special Topic

GLOBAL 705 15 Points

**Special Topic** 

GLOBAL 706 15 Points

**Directed Study** 

GLOBAL 707 30 Points

**Directed Study** 

GLOBAL 793 60 Points

Dissertation - Level 9

### **Health and Society**

### Stage I

## HLTHSOC 100 15 Points

### Introduction to Critical Global Health

An introduction to how the social sciences and humanities shed light on understandings of the social, political-economic, historical and cultural dynamics that underpin contemporary healthcare, medical practices and knowledge-production, and experiences of health and illness around the world. Examines real-life case studies using a range of health social science approaches.

### Stage II

### HLTHSOC 201

15 Points

### Medicine, Power and Politics

Explores the interplay between cultural values, local and national politics, and global health programmes and initiatives. Examines how experiences of medical care and ideas of illness and health vary across different cultural groups and socio-cultural settings, with a focus on issues of scientific expertise, patient empowerment and government involvement in healthcare.

Prerequisite: HLTHSOC 100 Restriction: ANTHRO 366

### **HLTHSOC 202**

15 Points

### Global Health and Development

Introduces a critical social science approach to the study of health and globalisation, tracing historical genealogies from colonial hygiene movements, to international public health in the development sector, through to contemporary global health institutions and their governance structures. Current issues and case studies in health and development including the roles of Non-Governmental Organisations (NGOs), participatory approaches, and human rights frameworks.

Prerequisite: HLTHSOC 100, or 15 points at Stage I in Anthropology, Gender Studies, Politics and International Relations or Sociology, or 15 points in Global Studies

## Restriction: DEVELOP 716, HLTHSOC 302

#### 15 Points

### **Contemporary Issues: Pandemics**

Examines contemporary and historical pandemics in terms of their social and cultural impact, political-economic facets, and implications for health and healthcare. Topics include the social ramifications of states of emergency; the ethical implications of vaccines and other healthcare measures; religious, activist and NGO responses. *Prerequisite: 15 points at Stage I* 

### Stage III

HLTHSOC 203

## HLTHSOC 301

15 Points

#### Researching Health and Social Medicine

Introduces qualitative research approaches to health and social medicine and equips students with the methodological skills to conduct their own research project. Reviews all phases of a research project: design and theoretical framing, ethical considerations, methods employed for data collection and analysis, and writing. Prerequisite: 15 points at Stage II in Health and Society

### HLTHSOC 302 15 Points

### Global Health and Development

Introduces a critical social science approach to the study of health and globalisation, tracing historical genealogies from colonial hygiene movements, to international public health in the development sector, through to contemporary global health institutions and their governance structures. Current issues and case studies in health and development including the roles of NGOs, participatory approaches and human rights frameworks.

Prerequisite: 15 points at Stage II in Anthropology, Gender Studies, Health and Society, Politics and International Relations or Sociology, or 15 points at Stage II in Global Studies Restriction: DEVELOP 716, HLTHSOC 202

## HLTHSOC 303 15 Points The Body

Examines cultural and historical variations in how societies

understand and experience the human body, with a focus on social, historical, philosophical and political-economic approaches. Topics such as political violence, sport, health, illness, sexuality, gender and religious ritual will be considered. Case studies explore the cultural construction and social experience of the human body in a diverse range of global settings.

Prerequisite: 30 points at Stage II in Health and Society Restriction: ANTHRO 354

#### HLTHSOC 304 Violence and Pain

15 Points

Examines the meanings of violence and the various forms it might take, as well as how violence and pain shape ideas about personhood, the body, community and the state. Examines how experiences of pain are communicated, how various forms of violence shape and transform daily life, and how the study of health social science can address these impacts.

Prerequisite: HLTHSOC 201 and 15 points at Stage II in BA courses

Restriction: ANTHRO 743

### HLTHSOC 305 Culture, Science and Technology

15 Points

Examines the interplay between culture, scientific knowledge and practice, and technological development with respect to health and illness. Focusing on the social, cultural, ethical, and political dimensions of science and technology, the course introduces students to critical examinations of how knowledge, progress, innovation and expertise are constituted across a variety of global settings. Prerequisite: HLTHSOC 201 and 15 points at Stage II in BA courses

# Restriction: ANTHRO 243 Health Education

### Stage I

## HEALTHED 101

15 Points

### Food and Education

Examines the relationship between food, eating, nutrition, and the body. Examines the social, cultural, political, economic and environmental factors that determine how people eat, what they eat, and why. Explores contemporary issues in nutrition and food education, and key challenges to improving the nutrition of communities.

### Stage II

# HEALTHED 201 Youth Mental Health Education

15 Points

Examines mental health education in Aotearoa New Zealand. Explores holistic, western and non-western approaches to mental health in education settings and the history of public health in schools. Examines how current education policy, resourcing and pedagogical initiatives impact the mental health and wellbeing of children and young people.

Restriction: EDCURRIC 233

## HEALTHED 202

15 Points

### Sexuality, Education and Society

Examines the role of sexuality and sexuality education in society. Investigates cultural, historical and contemporary perspectives on gender and sexuality in diverse settings, including education and human services. Explores values, beliefs and issues of equity and sexual social justice.

Develops sexuality pedagogies and advocacy for education settings and within communities.

Restriction: EDCURRIC 333, EDUC 122

#### Stage III

# HEALTHED 301 15 Points Whaioranga

Critically examines a range of indigenous-Māori and critical literatures in health, physicality and wellbeing and provides opportunities to consider the relationships between indigenous-Māori wellbeing and other social locations and identities.

Prerequisite: 15 points from EDUCSW 201, HEALTHED 201, SPORTHPE 201

### HEALTHED 302 15 Points

### **Leading Health Promotion in Schools**

Critically examines how a range of health promotion models and theories can be applied in education settings. Develops in-depth knowledge of how contemporary health issues such as mental health, alcohol, drugs and obesity affect young people in Aotearoa schools. Develops understanding and skills to apply health promotion principles to educational and community settings in culturally responsive and socially critical ways.

Prerequisite: HEALTHED 201 Restriction: EDCURRIC 433

### **Higher Education**

### Postgraduate 700 Level Courses

### HIGHED 701 30 Points

### Learning and Teaching

Students will document and critically reflect on their teaching practice in the context of their discipline and institution, and the higher education literature on learning and teaching and academic citizenship, taking into account how they will exhibit both leadership through innovation, scholarship and collegiality, and an awareness of difference (gender, ethnicity, ability) such that their practice is culturally and individually sustaining.

### HIGHED 702 30 Points

### **Course Design**

Students will explore and critically reflect on the theory and practice of learning and course design in higher education, including different models and methods of assessment and evaluation, such that they can design, implement and evaluate learning and teaching activities, assessment tasks and courses in ways that speak to practice in their discipline and institution, and the higher education literature.

Prerequisite: HIGHED 701

### HIGHED 703 30 Points

### Topics in Higher Education

Students will investigate and critically examine a range of current topics and theories in higher education and higher education research and their impact in a local context, in order to deepen their scholarly understanding of learning and teaching in their discipline and in the local and global higher education context, and equip them to design and undertake a higher education dissertation.

Prerequisite: HIGHED 701, 702, or equivalent

HIGHED 704 30 Points

### Research Project Design

Students will be introduced to and critically reflect on

the breadth of higher education research methodologies and methods, and strategies for research project design and management. This will enable them to produce a research proposal, including a rationale, literature review, methodology and methods, for a higher education research project of their own.

Prerequisite: HIGHED 701 or 702 or 703

HIGHED 793 60 Points HIGHED 793A 30 Points HIGHED 793B 30 Points

#### Dissertation - Level 9

Prerequisite: 30 points from EDUC 735, 787, EDUCSW 700, EDPROFST 754, HIGHED 704

To complete this course students must enrol in HIGHED 793 A and B, or HIGHED 793

### History

### Stage I

HISTORY 103 15 Points
HISTORY 103G 15 Points
Global History

It is only since the fifteenth century that a truly global dimension to history can be identified. This course examines key determinants that have bound the fate of peoples together including the emergence of world trade networks, the growth of world religions, the spread of epidemic diseases, the formation of empires, and the migration of peoples across continents.

### HISTORY 104 15 Points

### **Pacific History: An Introduction**

Through analysing cross-cultural interactions and the agency of Pacific peoples, this course examines major periods of change in Pacific history from the Indigenous settlement of the Pacific to the post-WWII world.

### HISTORY 107 15 Points

### Titiro Whakamuri: Histories of Aotearoa New Zealand

Explores Aotearoa New Zealand history by asking 'ko wai tātou'? Who are we? Where are we? What – and who – is "Aotearoa New Zealand"? What does it mean to belong to this place, and how has this belonging changed over time? Who have been included and excluded in this history? Restriction: HISTORY 122, 123

### HISTORY 108 15 Points

### Rise and Fall of the USA

Examines the major themes and events in the history of the United States from the colonial period to the present. It focuses on the making and remaking of American identity, the promises and paradoxes of American freedom, struggles for justice, and the sources and implications of US power in global perspective.

Restriction: HISTORY 105

#### Stage II

### HISTORY 201 15 Points Special Topic

Prerequisite: 15 points at Stage I in History and 30 points passed

Restriction: HISTORY 318

## HISTORY 205 15 Points

### **Bloodlands: Global Warfare**

Asks historical questions about warfare in the modern era. Analyses conflicts and state violence and their impacts on

people and their governments in a global setting. Themes include: the causes, course and consequences of warfare; restraint in warfare; ideologies of war and peace; civil war and revolution; imperial warfare; genocide; the human impact and context of war.

Prerequisite: 15 points at Stage I in History and 30 points passed or 30 points at Stage I in Global Politics and Human Rights

Restriction: HISTORY 309

### HISTORY 208 15 Points African-American Freedom Struggles: USA 1900-2000

An examination of the experience of African Americans during the 'long civil rights movement' of the twentieth century, emphasising the depth and breadth of Black oppositional spirit and activity, the achievements, and remaining challenges.

Prerequisite: 15 points in History and 30 points passed at Stage

Restriction: HISTORY 308

### HISTORY 210 15 Points

### Health, Medicine and Society

Examines the rise of modern Western medicine since 1850 and its impact, with a particular emphasis on Britain and its colonies. Topics include public health, hospitals, nursing, psychiatry, sexual health, reproductive health, child health, tuberculosis, medicine and war, and alternative medicines. Prerequisite: 15 points at Stage I in History and 30 points passed at Stage I, or HLTHSOC 100 and 30 points passed Restriction: HISTORY 367

### HISTORY 217 15 Points

### Nazi Germany and its Legacies

An in-depth look into a period of history that has simultaneously fascinated and horrified generations of people around the world. Topics include: the origins of Nazism, Adolf Hitler and the rise of the NSDAP, life in Nazi Germany in peace and war, Hitler's foreign policy, the Second World War, the Holocaust and its myriad legacies in history and popular culture.

Prerequisite: 45 points passed Restriction: HISTORY 317

### HISTORY 224 15 Points

### Old Regime and Revolution: France, 1750-1815

The French Revolution is recognised as a founding event of modern history. Revolutionaries reinvented political liberty, civic equality, democratic suffrage, human rights; but also reinvented gender discrimination, political terror, ideological war, dictatorship. We explore this through readings and discussions that examine the origins of the Revolution, the collapse of the monarchy, the experiment of mass democracy, and the Revolution's disputed legacies. Prerequisite: 15 points at Stage I in History and 30 points passed

Restriction: HISTORY 324

# HISTORY 225 15 Points Samurai and Scholars: Early Modern China and Japan

Early modern China and Japan shared not only geographical space in East Asia but also a history of cultural interaction, trade, and an enduring interest in Confucianism as a moral, philosophical, and social framework. This course explores and compares the government, trade, and culture of these two societies with a focus on the structures and patterns of everyday life.

Prerequisite: 60 points passed

Restriction: HISTORY 222, 242, 322, 335, 342

### HISTORY 227 15 Points

### Waitangi: Treaty to Tribunal

A history of the Treaty of Waitangi and the Waitangi Tribunal. The course explores changing understandings of the Treaty and its role in New Zealand society and history since 1840. The establishment of the Waitangi Tribunal in 1975, the development of its work, and the historical and contemporary claims brought before it will also be studied. Prerequisite: 15 points at Stage I in History, Health and Society or Politics and International Relations, or MĀORI 130 and 30 points passed

Restriction: HISTORY 327

### HISTORY 233 15 Points

### **Australian History Since 1788**

A survey of the history of Australia from European occupation to the present. It focuses on the lives and experiences of ordinary Australians, as well as providing an overview of the major political and economic developments across two centuries.

Prerequisite: 15 points at Stage I in History and 30 points

passed

Restriction: HISTORY 333

### HISTORY 239 15 Points Medieval Cultures: Faith, Power, Identities

Explores the social, cultural, religious and political histories of medieval Europe and its relations with wider worlds. Topics covered may vary from year to year, but will likely include social structures, the place of religious faith, gender relations, power and authority, ethnic identities, conflict and dissent, migrations, literary and artistic expressions,

and responses to crises.

Prerequisite: 15 points at Stage I in History and 30 points

passed

Restriction: HISTORY 219, 254, 268, 319, 339, 354, 368

### HISTORY 241 15 Points Making Sense of the Sixties: the USA 1954-1974

An examination of the social, cultural and political history of the US in the 'long sixties', analysing the interplay of radicalism, liberalism and conservatism in this pivotal decade and giving attention to the sixties in historiography and popular memory.

Prerequisite: 15 points at Stage I in History and 30 points

passed

Restriction: HISTORY 341

### HISTORY 243 15 Points Body and Blood: Religious Cultures and Conflicts c. 50-1650

An introduction to Christianity, Islam and Judaism in the late antique and medieval periods and the conflicts which shaped them. It examines the roots of Christian and Muslim religious thinking, their interaction with Jewish and Pagan traditions, the Crusades, anti-Semitism, heresy, schisms within Christianity and the Reformation.

Prerequisite: 15 points at Stage I in History and 30 points

passed

Restriction: HISTORY 356

### HISTORY 250 15 Points

#### The Global Cold War

Offers a history of key international events and global developments during the Cold War. Students will critically reflect on the importance and impact of these developments, both for Aotearoa and the wider world. Themes may include: US-Soviet relations, atomic diplomacy, the Berlin Wall, wars of decolonisation, the 1956 Suez crisis,

the creation of Israel, civil rights movements and antinuclear activism.

Prerequisite: 15 points at Stage I in History and 30 points passed or 30 points at Stage I in Global Politics and Human Rights

Restriction: HISTORY 350

### HISTORY 252 New Zealand Cultural History

15 Points

An introduction to changing ideas about New Zealand and New Zealand culture from colonial times to the present considering, among other topics, the history of exploration and travel, the iconography of the nation, public and private commemorations and celebrations, the history of the body and the commercialisation of leisure.

Prerequisite: 15 points at Stage I in History and 30 points passed

Restriction: HISTORY 352

### HISTORY 257

15 Points

### Progress and Poverty: The USA, 1877-1919

A survey of the United States from the end of Reconstruction through the First World War that evaluates the role of ordinary people as well as influential figures. Themes include industrialisation; labour conflict and organisation; segregation; reform; literary and intellectual movements; popular culture; imperialism; politics and the state.

Prerequisite: 15 points at Stage I in History and 30 points passed

Restriction: HISTORY 357

#### HISTORY 259

15 Points

# Special Topic: Capitalism and Consumerism in United States History

Examines the development of consumerism as an economic and social order in the United States, focusing on the twentieth century. Students will explore how the consumption of goods and services assumed a dominant place in American life and consider the ways in which market relations and the commodification of things have shaped cultural forms, social practices, and political movements.

Prerequisite: 60 points passed Restriction: HISTORY 359

### HISTORY 270

15 Points

### Ireland since 1798

Examines the history of Ireland from 1798 to the present. It investigates major developments in the social, cultural, political and economic history of the island from the United Irish Rising at the end of the eighteenth century to the early twenty-first century, including the creation of the state of Northern Ireland and ongoing attempts to secure a lasting peace there.

Prerequisite: 15 points at Stage I in History and 30 points passed

Restriction: HISTORY 265, 365, 370

#### HISTORY 271

15 Points

### **Atlantic Revolutions**

Introduces students to early modern Atlantic history. From the mid-16th to the early 19th centuries, revolutionary upheavals in the Netherlands, England, the Americas and France made the Atlantic basin a crucible of global change. Topics include state power and imperial competition; commercial and cultural interconnections; colonisation and conflict; local and transoceanic communication networks; and the experiences of revolutionary change.

Prerequisite: 60 points passed Restriction: HISTORY 371

### Stage III

HISTORY 300

15 Points

### Thinking History: Approaches to the Past

Focuses on the study of history and how historians have understood and explained the past as well as the challenges facing the discipline today. Topics include post-structuralism and history, gender and history, the nature of historical memory and the impact of non-Western perspectives on the discipline.

Prerequisite: 15 points at Stage II in History and 60 points passed

### HISTORY 308

15 Points

### African-American Freedom Struggles: USA 1900-2000

An examination of the experience of African Americans during the 'long civil rights movement' of the twentieth century, emphasising the depth and breadth of Black oppositional spirit and activity, the achievements, and remaining challenges. Attention will also be given to the 'long civil rights movement' in historiography and popular memory.

Prerequisite: 15 points in History and 30 points passed at Stage

Restriction: HISTORY 208

### HISTORY 309

15 Points

### **Bloodlands: Global Warfare**

Asks historical questions about warfare in the modern era. Analyses conflicts and state violence and their impacts on people and their governments in a global setting. Themes include: the causes, course and consequences of warfare; restraint in warfare; ideologies of war and peace; civil war and revolution; imperial warfare; genocide; the human impact and context of war.

Prerequisite: 15 points at Stage II in History and 60 points passed or 30 points at Stage II in Global Politics and Human Riahts

Restriction: HISTORY 205

#### HISTORY 317

Nazi Germany and its Legacies

15 Points

An in-depth look into a period of history that has simultaneously fascinated and horrified generations of people around the world. Topics include: the origins of Nazism, Adolf Hitler and the rise of the NSDAP, life in Nazi Germany in peace and war, Hitler's foreign policy, the Second World War, the Holocaust and its myriad legacies in history and popular culture.

Prerequisite: 15 points at Stage II and 60 points passed

Restriction: HISTORY 217

### HISTORY 318 Special Topic

15 Points

Prerequisite: 15 points at Stage II in History and 60 points passed

Restriction: HISTORY 201

#### HISTORY 324

15 Points

### Old Regime and Revolution in France c.1750-1815

The French Revolution is recognised as a founding event of modern history. Revolutionaries reinvented political liberty, civic equality, democratic suffrage, human rights but also reinvented gender discrimination, political terror, ideological war, dictatorship. We explore this through readings and discussions that examine the origins of the

Revolution, the collapse of the monarchy, the experiment of mass democracy, and the Revolution's disputed legacies. Prerequisite: 15 points at Stage II in History and 60 points passed

Restriction: HISTORY 224

#### HISTORY 327 15 Points

Waitangi: Treaty to Tribunal

A history of the Treaty of Waitangi and the Waitangi Tribunal. The course explores changing understandings of the Treaty and its role in New Zealand society and history since 1840. The establishment of the Waitangi Tribunal in 1975, the development of its work, and the historical and contemporary claims brought before it will also be studied. Prerequisite: 15 points at Stage II in History and 60 points passed, or HISTORY 103 and 30 points at Stage II in BGlobalSt courses or Health and Society Restriction: HISTORY 227

HISTORY 333 Australian History Since 1788 15 Points

A survey of the history of Australia from European occupation to the present. It focuses on the lives and experiences of ordinary Australians, as well as providing an overview of the major political and economic developments across two centuries.

Prerequisite: 15 points at Stage II in History and 60 points passed

Restriction: HISTORY 233

HISTORY 335 15 Points

Samurai and Scholars: Early Modern China and Japan Early modern China and Japan shared not only geographical

space in East Asia but also a history of cultural interaction, trade, and an enduring interest in Confucianism as a moral, philosophical, and social framework. This course explores and compares the government, trade, and culture of these two societies with a focus on the structures and patterns of everyday life.

Prerequisite: 90 points passed

Restriction: HISTORY 222, 225, 242, 322, 342

HISTORY 339 15 Points

Medieval Cultures: Faith, Power, Identities

Explores the social, cultural, religious and political histories of medieval Europe and its relations with wider worlds. Topics covered may vary from year to year, but will likely include social structures, the place of religious faith, gender relations, power and authority, ethnic identities, conflict and dissent, migrations, literary and artistic expressions, and responses to crises.

Prerequisite: 15 points at Stage II in History and 60 points

Restriction: HISTORY 219, 239, 254, 268, 319, 354, 368

#### HISTORY 341 15 Points Making Sense of the Sixties: the USA 1954-1974

An examination of the social, cultural and political history of the US in the 'long sixties', analysing the interplay of radicalism, liberalism and conservatism in this pivotal decade and giving attention to the sixties in historiography and popular memory.

Prerequisite: 15 points at Stage II in History and 60 points

Restriction: HISTORY 241

### HISTORY 350

### The Global Cold War

Offers a history of key international events and global developments during the Cold War. Students will critically reflect on the importance and impact of these developments, both for Aotearoa and the wider world. Themes may include: US-Soviet relations, atomic diplomacy, the Berlin Wall, wars of decolonisation, the 1956 Suez crisis, the creation of Israel, civil rights movements and antinuclear activism.

Prerequisite: 15 points at Stage II in History and 60 points passed or 30 points at Stage II in Global Politics and Human

Restriction: HISTORY 250

#### HISTORY 352 15 Points

### **New Zealand Cultural History**

An in-depth examination of the cultural history of nineteenth and twentieth century New Zealand considering, among other topics, the history of exploration and travel, the iconography of the nation, public and private commemorations and celebrations, the history of the body and the commercialisation of leisure.

Prerequisite: 15 points at Stage II in History and 60 points

Restriction: HISTORY 252

### HISTORY 356 15 Points Body and Blood: Religious Cultures and Conflicts c.50-

An in-depth analysis of Christianity, Islam and Judaism in the late antique and medieval periods and the conflicts which shaped them. It examines the roots of Christian and Muslim religious thinking, their interaction with Jewish and Pagan traditions, the Crusades, anti-Semitism, heresy, schisms within Christianity and the Reformation.

Prerequisite: 15 points at Stage II in History and 60 points passed

Restriction: HISTORY 243

#### HISTORY 357 15 Points

### Progress and Poverty: The USA, 1877-1919

An advanced survey of the United States from the end of Reconstruction through the First World War that evaluates the role of ordinary people as well as influential figures. Themes include industrialisation; labour conflict and organisation; segregation; reform; literary and intellectual movements; popular culture; imperialism; politics and the

Prerequisite: 15 points at Stage II in History and 60 points

passed

15 Points

Restriction: HISTORY 257

#### HISTORY 359 15 Points Special Topic: Capitalism and Consumerism in United **States History**

Examines the development of consumerism as an economic and social order in the United States, focusing on the twentieth century. Students will explore how the consumption of goods and services assumed a dominant place in American life and considers the ways in which market relations and the commodification of things have shaped cultural forms, social practices, and political movements.

Prerequisite: 90 points passed Restriction: HISTORY 259

#### HISTORY 367 15 Points

#### Health, Medicine and Society

Examines the rise of modern Western medicine since 1850 and its impact, with a particular emphasis on Britain and its colonies. Topics include public health, hospitals, nursing,

psychiatry, sexual health, reproductive health, child health, tuberculosis, medicine and war, and alternative medicines. Prerequisite: 15 points at Stage II in History and 30 points passed, or HLTHSOC 201 and 30 points passed

Restriction: HISTORY 210

#### HISTORY 370 15 Points Ireland since 1798

Examines the history of Ireland from 1798 to the present. It investigates major developments in the social, cultural, political and economic history of the island from the United Irish Rising at the end of the eighteenth century to the early twenty-first century, including the creation of the state of Northern Ireland and ongoing attempts to secure a lasting peace there.

Prerequisite: 15 points at Stage II in History and 60 points passed

Restriction: HISTORY 265, 270, 365

#### HISTORY 371 15 Points **Atlantic Revolutions**

Examines early modern Atlantic history. From the mid-16th to the early 19th centuries, revolutionary upheavals in the Netherlands, England, the Americas, and France made the Atlantic basin a crucible of global change. Topics include state power and imperial competition; commercial and cultural interconnections; colonisation and conflict; local and transoceanic communication networks; and the experiences of revolutionary change.

Prerequisite: 90 points passed Restriction: HISTORY 271

### Postgraduate 700 Level Courses

#### HISTORY 700A 15 Points HISTORY 700B 15 Points **Settlers and Empire**

Explores the histories of nineteenth and twentieth century British settler societies, with a particular focus on New Zealand, Australia and Canada. Examines the key conceptual frameworks and major themes for thinking about the comparative and transnational pasts of these settler societies.

To complete this course students must enrol in HISTORY 700 A and B

HISTORY 705A 15 Points HISTORY 705B 15 Points

Writing New Zealand

A study of the writing of New Zealand history from nineteenth century accounts through to more recent, revisionist undertakings. Considers general and overview histories, as well as key texts and the debates generated by such works. Students will have an opportunity to undertake research on a topic of their own choosing.

To complete this course students must enrol in HISTORY 705 A and B

HISTORY 706A 15 Points HISTORY 706B 15 Points

### **Topics in European Cultural History**

An historical introduction to the relationship between ideologies, cultural practices, social structures and political institutions in Europe. Topics include: the political history of manners and court culture; public opinion and print culture; gender and consumerism; the history of the senses and the human body.

To complete this course students must enrol in HISTORY 706 A and B

HISTORY 711A 15 Points HISTORY 711B 15 Points

**Texts and Contexts** 

Takes a broad view of the histories of culture and of communication. It links aspects of the history of ideas (historical, political, religious, scientific, legal, cultural) to the modes of their transmission (objects, performances, languages, spoken, manuscript and printed texts). It relates a wide variety of texts to the historical circumstances of their generation and reception.

To complete this course students must enrol in HISTORY 711 A and B

HISTORY 712A 15 Points HISTORY 712B 15 Points **Insider Histories** 

Considers histories from 'the inside', related debates about oral histories and oral history practice. Uses Māori histories as case studies to explore the use of oral sources and issues of subjectivity, offering practical historical research and analytical skills. Topics include: the nature of and problems with oral and other sources, balancing textual and oral sources, writing from a subject position.

To complete this course students must enrol in HISTORY 712 A and B

HISTORY 713A 15 Points HISTORY 713B 15 Points

Empire and Insurgency, 1840-1950

Investigates insurgency within the British Empire between 1840 and 1950. Drawing upon examples including the Indian Rebellion of 1857, the Irish Revolution, and the New Zealand Wars, it explores frameworks for studying insurgencies, the challenges that arise for historians in comparing acts of rebellion, and how nationalist movements drew upon an empire-wide repertoire of insurgency to advance their objectives.

To complete this course students must enrol in HISTORY 713 A and B

HISTORY 715A 15 Points HISTORY 715B 15 Points

Topics in the History of War and Peace

An exploration of the history and historiography of modern warfare, peace and state violence, focusing on case studies from the 1850-1950 period, including warfare in Aotearoa and the wider Pacific. Topics include the course, conduct and consequences of inter-state, civil, revolutionary and imperial warfare as well as of peace-making, internationalism, humanitarianism and the regulation of warfare in international law.

Restriction: HISTORY 716

To complete this course students must enrol in HISTORY 715 A and B

#### HISTORY 716 15 Points Topics in the History of War and Peace

An exploration of the history and historiography of modern warfare, peace and state violence, focusing on case studies from the 1850-1950 period, including warfare in Aotearoa and the wider Pacific. Topics include the course, conduct and consequences of inter-state, civil, revolutionary and imperial warfare as well as of peace-making, internationalism, humanitarianism and the regulation of warfare in international law.

Restriction: HISTORY 715

 HISTORY 721A
 15 Points

 HISTORY 721B
 15 Points

Special Topic

To complete this course students must enrol in HISTORY 721 A and B

HISTORY 725A 15 Points
HISTORY 725B 15 Points
Health Medicine and Society

### Health, Medicine and Society

Health and medicine within the context of the society of which they are part, with a special emphasis on New Zealand from 1840 to the present day. Various public health topics will be investigated including mental health, infant health and maternity, sexually transmitted diseases, tuberculosis, and the politics of health care.

Restriction: HISTORY 702

To complete this course students must enrol in HISTORY 725 A and B

HISTORY 734A 15 Points
HISTORY 734B 15 Points

### **Uncovering United States History**

Explores the arguments, assumptions, and points of view that have created and continue to create historical knowledge of the United States. The course engages with the practice of United States history and historiography, emphasising historians' ways of doing, thinking, valuing, and writing about the past.

To complete this course students must enrol in HISTORY 734 A and B

HISTORY 736A 15 Points HISTORY 736B 15 Points

#### Medieval Women, c.1100-1500

A study of the history and historiography of medieval women, this course considers what medieval women's history consists of, how it can or should be written, and why it is worth writing.

To complete this course students must enrol in HISTORY 736 A and  ${\it B}$ 

HISTORY 737A 15 Points
HISTORY 737B 15 Points
Rethinking History

An examination of key issues in the theory and practice of history, with a focus on the controversies and consequences of the so-called "poststructuralist (or linguistic) turn" of the 1980s, as well as more recent challenges. The aim is to provide a self-reflexive approach to historians' representations and interpretations of the past.

Restriction: HISTORY 710

To complete this course students must enrol in HISTORY 737 A and B

HISTORY 740 15 Points Special Topic

HISTORY 742A 15 Points
HISTORY 742B 15 Points
Special Topic

To complete this course students must enrol in HISTORY 742 A and B

HISTORY 760 30 Points
HISTORY 760A 15 Points
HISTORY 760B 15 Points
Special Study

Individual research, normally related to one of the courses HISTORY 706 to HISTORY 736, selected in consultation with

one or more staff members and approved by the Academic Head or nominee.

To complete this course students must enrol in HISTORY 760 A and B, or HISTORY 760

HISTORY 761 30 Points
HISTORY 761A 15 Points
HISTORY 761B 15 Points
Special Study

Individual research, normally related to one of the courses HISTORY 706 to HISTORY 736, selected in consultation with one or more staff members and approved by the Academic Head or nominee.

To complete this course students must enrol in HISTORY 761 A and B, or HISTORY 761

 HISTORY 780
 30 Points

 HISTORY 780A
 15 Points

 HISTORY 780B
 15 Points

Research Project - Level 9

To complete this course students must enrol in HISTORY 780 A and B, or HISTORY 780

HISTORY 793 60 Points
HISTORY 793A 30 Points
HISTORY 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in HISTORY 793 A and B, or HISTORY 793

HISTORY 796A 60 Points
HISTORY 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in HISTORY 796 A and B

HISTORY 797A 60 Points HISTORY 797B 60 Points

### Research Portfolio - Level 9

To complete this course students must enrol in HISTORY 797 A and B

### **Humanities**

### Stage I

### HUMS 101 15 Points Europe: Medieval to Modern

A thematic and chronological survey of major developments in European history and visual culture since the early Middle Ages. The course is designed to provide a solid foundation for subsequent study in European history, art history and culture as well as an introduction to the nature of scholarly research and writing in the Humanities.

Restriction: ARTHIST 106, 107, HISTORY 106

### Stage III

### HUMS 300 15 Points Critiquing the Museum

An introduction to the history and theory of museums, and to institutional collecting and the interpretation of culture. Focuses on the role of museums in colonisation and nation building, involvement in globalising processes as well as the opportunities museums offer for social advocacy.

Prerequisite: 15 points in BA courses

### **Human Services**

### Stage I

### **HUMSERV 102**

### 15 Points

#### Lifespan Development for Human Services

An introduction to the theories of lifespan development. Key issues affecting human development and its relevance and application to the work of human service practitioners will be explored. The consideration of social contexts of human development will be a central theme.

### **Indigenous Studies**

### Postgraduate 700 Level Courses

## INDIGEN 700 30 Points

### **Indigenous Theories**

Topics include cultural autonomy, political inclusion, land claims, urbanisation and indigenous rights. Through a close reading of key texts and engaging in seminar discussions, students will deepen their insight into the knowledge systems that embody indigenous world views and be able to critically and analytically engage with historical and contemporary issues in Indigenous Studies.

INDIGEN 701 Special Topic 15 Points

INDIGEN 702 Special Topic 30 Points

# INDIGEN 710

# 15 Points

### **Indigenous Methodologies**

Research had been a powerful tool of colonisation. This course seeks to explore traditional and new methodologies that are robust, ethical and culturally informed to study Indigenous and Indigenous-related issues. In developing an understanding of relevant methodologies, ethics/tikanga and cultural understanding in Indigenous Studies students will gain knowledge of the links between Indigenous epistemology, research methodology and application.

# INDIGEN 711 Indigenous Environmental Politics

30 Points

Examines contemporary issues related to Indigenous peoples and the environment. There will be a particular focus on the interface between Indigenous peoples, governments and corporate bodies. Topics may include Indigenous responses to environmental degradation; Indigenous peoples and extractive industries; sustainable development; Indigenous environmental protest movements; land and treaty rights; traditional knowledge and resource protection; and Indigenous peoples and climate change.

### INDIGEN 712 30 Points

### **Indigenous Psychologies**

Examines the historical and material circumstances Indigenous peoples face and the emergence and development of Indigenous psychologies to respond to a range of social and psychological challenges. Covers topics relevant to Indigenous and non-Indigenous survival and flourishing including cultural contributions to health and collective and individual wellbeing.

INDIGEN 792 45 Points
INDIGEN 792A 30 Points
INDIGEN 792B 15 Points
Dissertation - Level 9

Examines key research issues for indigenous peoples. Students will develop a focused understanding of relevant methodologies, ethics and cultural understandings in Indigenous Studies. Students will develop a research

project that identifies a particular indigenous issue and implement an appropriate methodology.

To complete this course students must enrol in INDIGEN 792 A and B, or INDIGEN 792

INDIGEN 793 60 Points
INDIGEN 793A 30 Points
INDIGEN 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in INDIGEN 793 A and B, or INDIGEN 793

#### Italian

### Stage I

ITALIAN 100 15 Points ITALIAN 100G 15 Points

### Introductory Italian Language

Learn basic Italian language structures and communication skills, including common words and basic phrases concerning everyday life. Acquire skills of interacting verbally by asking and answering straightforward questions on familiar topics. The course is delivered through a combination of class instruction and interactive online activities. For students with no previous knowledge of Italian.

Restriction: ITALIAN 106. May not be taken if an equivalent or more advanced language acquisition course in this subject has previously been passed.

# ITALIAN 106 15 Points ITALIAN 106G 15 Points

### Italian Language for Beginners 1

Students learn to speak, read and write Italian, studying aspects of contemporary Italian society and thought. This course does not count towards a major in Italian. For students with no previous knowledge of Italian.

Restriction: ITALIAN 100. May not be taken if a more advanced language acquisition course in this subject has previously been passed

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### ITALIAN 107 15 Points

### Italian Language for Beginners 2

Learners further develop lexical, grammatical, cultural and communicative competence, allowing them to prepare for intermediate level grammar and to be operative in social situations requiring a direct exchange of information in the target language environment and areas of immediate need. Meets the standard of Basic User level A2 as set out by the Council of Europe's Language Policy Unit.

Prerequisite: ITALIAN 100 or 106

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

ITALIAN 177 Study Abroad 1 15 Points

Language course taken at an approved overseas institution where instruction is in Italian.

Prerequisite: ITALIAN 106

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Stage II

ITALIAN 200 15 Points

Intermediate Italian Language 1

Develops writing, reading, speaking and listening skills to an intermediate level, through practice on a wide range of written texts and current audio-visual material.

Prerequisite: ITALIAN 107

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

ITALIAN 201 15 Points

Intermediate Italian Language 2

Continues to develop language skills at an intermediate

ievei.

Prerequisite: ITALIAN 200

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

ITALIAN 202 15 Points

Engendered Voices (Texts in Italian)

A critical study of the representation of women's experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in Italian.

Prerequisite: ITALIAN 107 Corequisite: ITALIAN 200 Restriction: ITALIAN 203, 335

ITALIAN 203 15 Points

Engendered Voices (Texts in English)

A critical study of the representation of women's experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 202 instead.

Prerequisite: 90 points passed Restriction: ITALIAN 202, 335

ITALIAN 206 15 Points

Special Topic

Prerequisite: ITALIAN 107

ITALIAN 235 15 Points

Special Topic

Prerequisite: ITALIAN 107 Corequisite: ITALIAN 200

ITALIAN 236 15 Points

Special Topic

Prerequisite: 90 points passed in BA courses

ITALIAN 277

Italian Study Abroad 2A

Refer to the entry for Language Study Abroad.

Prerequisite: Approval of Academic Head or nominee

Prerequisite: Approval of Academic Head or nominee

**Italian Study Abroad 2B** 

Refer to the entry for Language Study Abroad.

Prerequisite: ITALIAN 277 and approval of Academic Head or

nominee

**ITALIAN 278** 

Stage III

ITALIAN 300 15 Points

Advanced Italian Language

Builds on the language skills acquired in ITALIAN 200 and 201, focusing on selected topics in more specialised contexts.

Prerequisite: ITALIAN 201

ITALIAN 301 15 Points

**Italian Translation Practice** 

Designed specifically for Stage III Italian students who have no prior formal experience in translation. The course will develop students' reading, writing, listening and speaking skills in Italian, while introducing a fifth skill, that of translation.

Prerequisite: ITALIAN 300

ITALIAN 312 15 Points

Special Topic

Prerequisite: ITALIAN 107 Restriction: ITALIAN 211, 212

ITALIAN 313 15 Points

Special Topic

Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204,

206, 209, 211, 235, 236

ITALIAN 330 15 Points

Modern Italian Fiction and Drama

Studies in selected fictional and dramatic works of the twentieth century and beyond. It considers the structures, topics and influence of these works and the ways in which they refer to historical, social and political issues as well as to literary and theatrical conventions.

Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204,

206, 209, 211, 235, 236

Corequisite: ITALIAN 300 or equivalent language proficiency

Restriction: ITALIAN 331, 339, 712, 739

ITALIAN 335 15 Points

Engendered Voices (Texts in Italian)

A critical study of the representation of women's experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in Italian. Prerequisite: ITALIAN 201 and 15 points from ITALIAN 204, 206, 209, 211, 235, 236

Restriction: ITALIAN 202, 203

ITALIAN 337 15 Points

Special Topic

Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204,

206, 209, 211, 235, 236

Corequisite: ITALIAN 300

ITALIAN 338 15 Points

Special Topic

Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204,

206, 209, 211, 235, 236 Corequisite: ITALIAN 300

ITALIAN 355 15 Points

Directed Study

15 Points

15 Points

Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 and approval of Academic Head or nominee

ITALIAN 356 15 Points

**Directed Study** 

Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 and approval of Academic Head or nominee

15 Points

15 Points

### **ITALIAN 377 Italian Study Abroad 3A**

Refer to the entry for Language Study Abroad. Prerequisite: Approval of Academic Head or nominee

ITALIAN 378

# **Italian Study Abroad 3B**

Refer to the entry for Language Study Abroad.

Prerequisite: ITALIAN 377 and approval of Academic Head or nominee

#### ITALIAN 379 15 Points

### Study Abroad - Internship

Research-informed project based on an internship in an institution or organisation in Italy to gain both academic credit and work experience. Projects will be completed under the supervision of a workplace supervisor and assessed by a University of Auckland academic.

Prerequisite: Approval of Academic Head or nominee

### Postgraduate 700 Level Courses

**ITALIAN 700** 30 Points **ITALIAN 700A** 15 Points **ITALIAN 700B** 15 Points

#### Language Acquisition: Oral and Written Use of Italian

The fundamental skills of reading, writing and speaking in various registers of Italian are taken to an advanced level. All classes are held in Italian.

To complete this course students must enrol in ITALIAN 700 A and B, or ITALIAN 700

ITALIAN 701	15 Points
Special Topic	

**ITALIAN 704** 30 Points **Special Topic** 

**ITALIAN 709** 30 Points

ITALIAN 720 30 Points

Special Topic **ITALIAN 721** 

**Special Topic ITALIAN 730** 

30 Points **Special Topic** 

ITALIAN 732 30 Points **Special Topic** 

**ITALIAN 777** 15 Points

# Study Abroad

**Special Topic** 

Formal study in an approved overseas university where the language of instruction is Italian. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**ITALIAN 778** 15 Points Study Abroad

Formal study in an approved overseas university where the language of instruction is Italian. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

#### **ITALIAN 779** 15 Points

### Study Abroad - Internship

Research-informed project based on an internship in an institution or organisation in Italy to gain both academic credit and work experience. Projects will be completed under the supervision of a workplace mentor and assessed by a University of Auckland academic staff. Supplementary study at the University of Auckland may be required as part

Prerequisite: Approval of Academic Head or nominee

**ITALIAN 780** 30 Points **ITALIAN 780A** 15 Points **ITALIAN 780B** 15 Points

### Research Project - Level 9

To complete this course students must enrol in ITALIAN 780 A and B, or ITALIAN 780

**ITALIAN 782** 30 Points

Research Essay - Level 9

ITALIAN 791 60 Points

Dissertation - Level 9

**ITALIAN 792** 45 Points ITALIAN 792A 22.5 Points ITALIAN 792B 22.5 Points

### Dissertation - Level 9

To complete this course students must enrol in ITALIAN 792 A and B. or ITALIAN 792

ITALIAN 793A 45 Points ITALIAN 793B 45 Points

Thesis - Level 9

To complete this course students must enrol in ITALIAN 793 A and B

**ITALIAN 796A** 60 Points **ITALIAN 796B** 60 Points

Thesis - Level 9

To complete this course students must enrol in ITALIAN 796 A and B

60 Points **ITALIAN 797A ITALIAN 797B** 60 Points

#### Research Portfolio - Level 9

To complete this course students must enrol in ITALIAN 797 A and B

### **Japanese**

### Stage I

15 Points

JAPANESE 130 15 Points JAPANESE 130G 15 Points

### Japanese Language 1A

An integrated basic course in modern Japanese covering reading, writing, speaking and listening.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### JAPANESE 131 15 Points

#### Japanese Language 1B

Further develops the basic proficiency in modern Japanese necessary to communicate in limited situations. Uses a range of exercises and activities to develop speaking, listening, reading and writing skills as well as strategies to enhance and support these skills. Introduces some sociocultural aspects directly related to language-use

situations. Note: Students with NCEA level 2 Japanese or equivalent should enrol in this course.

Prerequisite: JAPANESE 130 or approval of Academic Head or nominee

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 150 15 Points Exploring Japan

Covers Japanese history, culture and society from the seventeenth century to the contemporary period, and serves as an introduction to Japan. Deals with such diverse topics as Japan under the Shoguns, Japan's modernisation, the modern political system, Japan's position in the world, popular culture, social structures and gender relations. No knowledge of the Japanese language is required.

JAPANESE 178 15 Points Japanese Study Abroad 1

Formal language study in an approved overseas institution where instruction is in Japanese. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: Approval of Academic Head or nominee

### Stage II

# JAPANESE 222 15 Points

Structural Analysis of the Japanese Language

Structural analysis of the pronunciation, grammar, script and usage of the modern Japanese language.

Corequisite: JAPANESE 231 or 232

# JAPANESE 231 15 Points

Japanese Language 2A

Further develops the basic proficiency in modern Japanese necessary to communicate in everyday situations. Uses a range of exercises and activities to develop communicative use of speaking, listening, reading and writing skills in a range of situations as well as strategies to enhance and support these skills. Note: Students with NCEA level 3 Japanese or equivalent should enrol in this course.

Prerequisite: JAPANESE 131 or approval of Academic Head or nominee

Restriction: JAPANESE 230, 239. May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 232 15 Points

Japanese Language 2B

A continuation of JAPANESE 231 covering more advanced grammar. By the end of the course, students will have acquired all essential grammar items and will be ready to explore more authentic materials in Stage III. Further develops communicative use of the language in speaking, listening, reading and writing in various situations and strategies to enhance and support these skills.

Prerequisite: JAPANESE 231 or approval of Academic Head or nominee

Restriction: JAPANESE 230, 239. May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 240 15 Points

Villains and Heroes in Japanese Literature

Critically examines important works related to Japan's literature and culture, from various genres and all periods including the present. Readings in English translation. Emphasis on production and reception of literary texts

within such contexts as history, gender, ethnicity, religion, the environment, and power issues.

Prerequisite: 45 points in BA courses, including either JAPANESE 150 or ASIAN 100

Restriction: JAPANESE 340

JAPANESE 241 15 Points

## Japanese Popular Culture since 1945

Examines post-1945 Japanese popular culture such as manga, anime, music and literature, from the perspective of how they have dealt with issues such as national/cultural identity, 'race', war memory, gender and globalisation. The historical and political context of each text and cultural practice is emphasised. No knowledge of Japanese language required.

Prerequisite: 45 points in BA courses

Restriction: JAPANESE 341

### JAPANESE 243 15 Points

### Geisha and Samurai: Edo Literature

Explores literary works and other writings and media from early modern (Edo/Tokugawa) Japan, focusing on the way these texts reflect aspects of Edo culture. Texts in English translation.

Prerequisite: 45 points in BA courses, including either JAPANESE 150 or ASIAN 100

Restriction: JAPANESE 343

### JAPANESE 270 15 Points

## **Japanese Culture and Traditions**

Examines important aspects of Japanese culture, society, and history. Focuses particularly on the creation and recreation of traditions, and the interaction between cultural and historical forces in shaping society. The course consists of four thematic parts, dealing with history, education, family, and health.

Prerequisite: 45 points in BA courses, including either JAPANESE 150 or ASIAN 100

Restriction: JAPANESE 370

### JAPANESE 277 15 Points Japanese Study Abroad 2A

Refer to the entry for Language Study Abroad.

Prerequisite: Approval of Academic Head or nominee

JAPANESE 278 15 Points

# Japanese Study Abroad 2B

Refer to the entry for Language Study Abroad.

Prerequisite: JAPANESE 277 and approval of Academic Head or nominee

JAPANESE 292 15 Points

## Special Topic: Religion in Modern Japanese Society

Aims to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the "invention" of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period.

Prerequisite: JAPANESE 150 or ASIAN 100, and, a further 30 points from BA courses.

Restriction: JAPANESE 308

Stage III

JAPANESE 300 Special Topic 15 Points

JAPANESE 307

15 Points

Classical Language and Culture

Introduction to the classical Japanese language and culture. Involves extensive readings of selected works from the classics in the original language.

Prerequisite: 45 points at Stage II in Japanese

Corequisite: JAPANESE 331 or 332

### JAPANESE 308 15 Points

### Religion in Modern Japanese Society

The aim of this course is to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the "invention" of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period. Prerequisite: ASIAN 100 and 30 points at Stage II in Asian Studies or 45 points in Stage II BA courses, including one of the following: ANTHRO 250, JAPANESE 240, 241, 243, 270, THEOLOGY 201 or THEOREL 201, SOCIOL 213

Restriction: ASIAN 708, JAPANESE 292

#### JAPANESE 324

15 Points

#### **Topics in Japanese Linguistics**

A study of selected areas of Japanese language structure and usage.

Prerequisite: 45 points at Stage II in Japanese including JAPANESE 222

Corequisite: JAPANESE 331 or 332 Restriction: JAPANESE 728

# JAPANESE 331

15 Points

### Japanese Language 3A

Further develops communicative use of the Japanese language in and beyond everyday situations. With greater focus on written Japanese, students will explore a variety of authentic materials including essays, folk tales, poems and visual texts that contain both traditional and contemporary cultural elements. Students are encouraged to study autonomously as well as collaboratively.

Prerequisite: JAPANESE 232

Restriction: JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed

### JAPANESE 332 15 Points

#### Japanese Language 3B

Further develops communicative use of Japanese language in speaking, listening, reading and writing beyond everyday situations. With greater focus on written Japanese, students will familiarise themselves with various styles of Japanese texts including newspaper articles, manga and short novels, through which their understanding of Japanese culture will deepen.

Prerequisite: JAPANESE 331

Restriction: JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed

### JAPANESE 340 15 Points

### Villains and Heroes in Japanese Literature

Critically examines important works related to Japan's literature and culture, from various genres and all periods including the present. Readings in English translation. Emphasis on production and reception of literary texts within such contexts as history, gender, ethnicity, religion, the environment, and the deployment of power.

Prerequisite: JAPANESE 150 and 45 points at Stage II in

Japanese including one of JAPANESE 241, 242, 270, HISTORY

94

Restriction: JAPANESE 240

### JAPANESE 341 Japanese Popular Culture since 1945

15 Points

Examines post-1945 Japanese popular culture such as manga, anime, music and literature, from the perspective of how they have dealt with issues such as national/cultural identity, 'race', war memory, gender and globalisation. The historical and political context of each text and cultural practice is emphasised. No knowledge of Japanese language required.

Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 240, 243, 270 HISTORY 242, or 30 points at Stage II in Asian Studies

Restriction: JAPANESE 241

### **JAPANESE 343**

15 Points

### Geisha and Samurai Edo Literature

Explores, mainly in English translation, literary works and other writings/media from early modern (Edo/Tokugawa) Japan. The emphasis is on understanding aspects of the culture by direct reference to texts written by Japanese at that time.

Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including JAPANESE 240, 241, or 270

Restriction: JAPANESE 243

### JAPANESE 370

15 Points

### **Japanese Culture and Traditions**

Examines important aspects of Japanese culture, society, and history. Focuses particularly on the creation and recreation of traditions, and the interaction between cultural and historical forces in shaping society. The course consists of four thematic parts, dealing with history, education, family, and health.

Prerequisite: JAPANESE 150 and either 45 points at Stage II including one of JAPANESE 240, 241, 243 and HISTORY 242 or 30 points at Stage II in Asian Studies

Restriction: JAPANESE 270

### JAPANESE 377 15 Points

## Japanese Study Abroad 3A

Refer to the entry for Language Study Abroad. Prerequisite: Approval of Academic Head or nominee

### JAPANESE 378 15 Points Japanese Study Abroad 3B

Refer to the entry for Language Study Abroad.

Prerequisite: JAPANESE 377 and approval of Academic Head or nominee

### JAPANESE 392 Special Topic

Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese

### Postgraduate 700 Level Courses

### JAPANESE 702

30 Points

15 Points

### Topics in Japanese Culture and Society

In-depth study of selected topics on Japanese culture and society. Topics may include Japanese religion and society, popular culture, early modern history, Japan in East Asia and globalisation. This will be a team-taught course, and the content each year will be adapted according to student research interests. The course requires critical reading of core texts and regular student seminar presentations.

### JAPANESE 703

### 30 Points

### JAPANESE 792A

22.5 Points

22.5 Points

### Dissertation - Level 9

JAPANESE 792B

Topics in Japanese Language and Linguistics

To complete this course students must enrol in JAPANESE 792 A and B

In-depth study of selected topics on Japanese language and linguistics. Topics may include accentuation, morphophonology, transitivity, subjectivity, gender and language, politeness, and discourse strategies. The course focuses on student-led seminar presentations and discussions on assigned key works in the field.

45 Points JAPANESE 793A JAPANESE 793B 45 Points Thesis - Level 9

**JAPANESE 706** 15 Points

To complete this course students must enrol in JAPANESE 793 A and B

## Advanced Japanese Language Acquisition 1

JAPANESE 796A 60 Points JAPANESE 796B 60 Points

Uses authentic materials on a variety of topics to enhance language skills in support of postgraduate studies. Restriction: JAPANESE 707

Thesis - Level 9 To complete this course students must enrol in JAPANESE 796 A and B

#### JAPANESE 707 30 Points Advanced Japanese Language Acquisition 2

JAPANESE 797A 60 Points JAPANESE 797B 60 Points

Use materials on a variety of topics to enhance language skills in support of postgraduate studies. Readings relevant to the individual student's research field will be assigned for critical analysis in Japanese.

Research Portfolio - Level 9 To complete this course students must enrol in JAPANESE 797

Restriction: JAPANESE 706

A and B

JAPANESE 745	15 Points
JAPANESE 745A	7.5 Points
JAPANESE 745B	7.5 Points
Directed Study	

# Korean

To complete this course students must enrol in JAPANESE 745 A and B, or JAPANESE 745

### Stage I KORFAN 110

**KOREAN 110G** 

15 Points 15 Points

JAPANESE 746A 22.5 Points JAPANESE 746B 22.5 Points

Korean for Beginners 1

### Research Essay - Level 9

Basic written and spoken skills in modern Korean. Through the practice of listening to and reading basic Korean sentences, fundamental grammar and vocabulary are taught so that students will be able to carry out basic conversation and comprehend simple Korean texts.

To complete this course students must enrol in JAPANESE 746 A and B

> Restriction: KOREAN 100, 250, May not be taken if a more advanced language acquisition course in this subject has previously been passed

**JAPANESE 747** 30 Points JAPANESE 747A 15 Points JAPANESE 747B 15 Points **Directed Study** To complete this course students must enrol in JAPANESE 747

KOREAN 111 15 Points

A and B, or JAPANESE 747 JAPANESE 748 15 Points

## Korean for Beginners 2

30 Points

15 Points

**JAPANESE 780** JAPANESE 780A

Research Essay - Level 9

Further develops the basic proficiency in Korean necessary to communicate in limited situations. Uses a range of exercises and activities to develop speaking, listening, reading and writing skills. Introduces distinctive aspects of contemporary Korean culture related to language-use situations.

**JAPANESE 780B** 15 Points Research Project - Level 9 To complete this course students must enrol in JAPANESE 780 A and B, or JAPANESE 780

Prerequisite: KOREAN 110

**JAPANESE 782** 30 Points JAPANESE 782A 15 Points JAPANESE 782B 15 Points Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Research Essay - Level 9

**KOREAN 120** 15 Points

To complete this course students must enrol in JAPANESE 782 A and B, or JAPANESE 782

### **Korean Society and Culture**

60 Points JAPANESE 791 JAPANESE 791A 30 Points JAPANESE 791B 30 Points An introduction to Korean society and culture, focusing on the development of the nation. The course covers the colonial legacy, national division, and cultural, social, economic and political changes in the two Koreas. No knowledge of Korean language required.

### Dissertation - Level 9

### Stage II

**KOREAN 200** 15 Points Intermediate Korean 1

To complete this course students must enrol in JAPANESE 791 A and B, or JAPANESE 791

Aims to expand students' proficiency in Korean by introducing further points of grammar and their usage.

This course serves as the base for oral and written language

skills at an intermediate level. Prerequisite: KOREAN 100 or 111

Restriction: KOREAN 250. May not be taken if a more advanced language acquisition course in this subject has previously been

passed

#### **KOREAN 201** 15 Points Intermediate Korean 2

A continuation of KOREAN 200 covering more advanced grammar points and their usage. Further develops communicative use of Korean in a wide range of everyday situations.

Prerequisite: KOREAN 200

Restriction: KOREAN 250. May not be taken if a more advanced language acquisition course in this subject has previously been

passed

#### KOREAN 203 15 Points Special Topic: Korean Pop Culture: Digital and Global

Examines the multifaceted growth of Korean Pop Culture, with a focus on the nation's pop music industry. In the new millennium, the rise of Korean Pop Culture has become one of the most distinctive global media phenomena. This course offers a comprehensive understanding of Korean Pop Culture, emphasizing its conjunction with digital communication technologies and global media platforms. Prerequisite: 15 points at Stage I in Asian Studies, Chinese, Japanese, or Korean

### **KOREAN 205**

# 15 Points

### Korea through TV Drama and Film

Examines some of the cultural, social and political issues of contemporary South Korea through a selection of popular TV dramas and films.

Prerequisite: 15 points at Stage I in Asian Studies, Chinese, Japanese or Korean, or 15 points at Stage I in Media and Screen Studies and 30 points passed

Restriction: ASIAN 202, KOREAN 305

### **KOREAN 250**

# 15 Points

### **Korean for Heritage Speakers**

Aims to enhance written skills in modern Korean for students with native speaker background. Emphasis will be placed on the comprehension of a wide range of issues in Korean society.

Prerequisite: Approval of Academic Head or nominee

Restriction: KOREAN 110, 111, 200, 201, 300, 301. May not be taken if a more advanced language acquisition course in this subject has previously been passed

### **KOREAN 277**

### 15 Points

### Korean Study Abroad 2A

Refer to the entry for Language Study Abroad. Prerequisite: Approval of Academic Head or nominee

## KOREAN 278

### 15 Points

### **Korean Study Abroad 2B**

Refer to the entry for Language Study Abroad.

Prerequisite: KOREAN 277 and approval of Academic Head or nominee

### Stage III

## **KOREAN 300**

### 15 Points

### Advanced Korean 1

Korean grammar at an advanced level. A continuation of KOREAN 201.

Prerequisite: KOREAN 201

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### KOREAN 301

### **Advanced Korean 2**

Designed to emphasise comprehension and composition of Korean texts.

Prerequisite: KOREAN 300

### KOREAN 305 Korea through TV Drama and Film

15 Points

15 Points

Examines some of the cultural, social and political issues of contemporary South Korea through a selection of popular TV dramas and films.

Prerequisite: 30 points at Stage II in Asian Studies, Chinese, Japanese or Korean or Media and Screen Studies

Restriction: ASIAN 202, KOREAN 205

### KOREAN 306 **Special Topic**

15 Points

15 Points

# **KOREAN 377**

### Korean Study Abroad 3A

Refer to the entry for Language Study Abroad. Prerequisite: Approval of Academic Head or nominee

## KOREAN 378

15 Points

**Korean Study Abroad 3B** Refer to the entry for Language Study Abroad.

Prerequisite: KOREAN 377 and approval of Academic Head or nominee

#### KOREAN 381 15 Points

### Korean Study Abroad 3C

Formal language study at an approved overseas institution where the language of instruction is Korean. May include supplementary study at the University of Auckland.

Prerequisite: KOREAN 301 or 377 or 378 and approval by Academic Head or nominee

# Language Study Abroad

The Language Study Abroad courses are intended to permit students to take advantage of opportunities for formal language study in an approved overseas institution where instruction is in a language other than English. Supplementary study at the University of Auckland may be required as part of these courses.

Students taking one of these courses should enrol prior to undertaking the overseas study, and enrolment is subject to approval of the planned overseas study by the Academic Head or nominee for the language subject concerned. A final grade for any of the courses will be based on formal assessment of achievement in the language concerned, together with any other work required by the Academic Head or nominee.

The courses available for Language Study Abroad are listed under the following subjects: Arts General, Chinese, French, German, Italian, Japanese, Korean, Russian and Spanish.

# Language Teaching and Learning

### Stage I

### LANGTCHG 101

Introduction to Language Teaching

15 Points

An introduction to a range of approaches to second language teaching and the theories of language and learning which underpin them. Students will explore the basic concepts related to current approaches to ELT in current contexts of learning.

### Stage II

### LANGTCHG 202 15 Points Introductory English Language Analysis for Teachers

Introduces key concepts of phonology, grammar and vocabulary of English and develops an understanding of how they function as systems in written and spoken English. Develops the skills needed to formally analyse the phonological, lexical and grammatical systems of English. Illustrates how linguistic descriptions can be applied in language teaching.

Prerequisite: 30 points passed or approval of Academic Head or nominee.

# LANGTCHG 205 Developing Literacy in a Second Language

15 Points

Examines the theory and practice related to the development of both initial and advanced literacy in a second language: how reading and writing skills are developed in a second language; the interdependency of first and second language literacy skills; effective instructional methods and the role played by second language literacy in the development of academic skills where English is the medium of instruction. Prerequisite: 30 points passed or approval of Academic Head or nominee

### LANGTCHG 206 15 Points Special Topic: Language Learning and the Brain

Introduces prominent cognitive aspects of language learning. These include memory, attention, codeswitching, and multimodal integration when learners form correspondences between linguistic and sensory input. Examines the power of language to influence brain responses and optical illusions. The mechanisms of linguistic influence on the brain, and their implications for teaching, will be explored from multiple angles.

Prerequisite: 30 points passed

### LANGTCHG 207 Instructed Language Learning

15 Points

Introduces the study of the language acquisition-rich classroom by considering how a second or foreign language is learned, and explores different aspects of language teaching from the perspective of language learning and factors responsible for individual differences in learning. Students will consider concepts and research in instructed language learning in relation to classroom, institutional, and broader social and political contexts.

Prerequisite: 30 points passed or approval of Academic Head or nominee

Restriction: LANGTCHG 303

# LANGTCHG 209 Using Tasks in Language Teaching

15 Points

Students learn about task-based language teaching and have opportunities for hands-on practice in developing tasks for use in the language classroom. The course also enhances students' understanding of the difference between task-based teaching and traditional approaches to language teaching.

Prerequisite: LANGTCHG 101 or 30 points passed or approval of Academic Head or nominee

Restriction: LANGTCHG 306

### Stage III

## LANGTCHG 300 15 Points

### Theory and Practice of Language Teaching

A general introduction to English language teaching. This course requires students to undertake a study of current theory and practice relating to the teaching of the knowledge systems of English and of language skills. Prerequisite: LANGTCHG 101 or 202 or 30 points passed at Stage II or above or approval of Academic Head or nominee

# LANGTCHG 301 15 Points

### The Second Language Curriculum

Introduces principles and procedures used in course design and to evaluate TEFL courses, coursebooks and materials. Develops a practical understanding of how to set about planning an EFL curriculum.

Prerequisite: LANGTCHG 101 or 30 points passed at Stage II or above or approval of Academic Head or nominee

## LANGTCHG 302 15 Points

### **Practical Language Teaching**

Develops an understanding of the procedures, techniques and options used in teaching language lessons; helps participants to design and deliver effective language lessons for a variety of contexts; and introduces participants to a variety of tools for teacher development such as peer teaching, peer observation, and reflective teaching.

### LANGTCHG 304 15 Points

### The Young Second Language Learner

Examines the experience of children aged 6-12 years and adolescents aged 12-19 in learning a second language. Gives particular attention to the social, cognitive and psychological characteristics of children; examines the needs of young learners of a second language and how languages are learned in different contexts.

Prerequisite: LANGTCHG 101 or 30 points at Stage II or above or approval of the Academic Head or nominee

LANGTCHG 305 15 Points

**Special Topic** 

LANGTCHG 307 15 Points

Special Topic

Prerequisite: 30 points passed at Stage II

LANGTCHG 308 15 Points

**Special Topic** 

### LANGTCHG 309 15 Points

## Second/Foreign Language Teaching Experience

Students teach English (or another language) for an organisation (local or abroad) approved by the Academic Head or nominee. Excludes teaching in a NZ primary, intermediate or secondary school.

Prerequisite: LANGTCHG 101, 202, 300, 301, 302 with a B average or higher and approval of Academic Head or nominee

# LANGTCHG 311 15 Points

### Language and Technology

Introduces students to theoretical and practical aspects of using technology for language learning and teaching purposes. Enables students to develop confidence in their ability to integrate technology into their teaching, and in their capacity to explore other technological applications in response to workplace needs. Students will also experience and reflect upon the language learning dimension, and critically examine on the relative benefits of particular applications with reference to sound pedagogical principles.

Prerequisite: 30 points passed at Stage II

### LANGTCHG 312 15 Points Special Topic

### Postgraduate 700 Level Courses

### **LANGTCHG 701**

15 Points

#### Multilingual Lives - Level 9

Examines main theoretical approaches to understanding multilingualism. Students acquire specialised knowledge of different approaches to addressing the needs of an ethnolinguistically diverse population, and develop a critical awareness of issues and debates in the field. Assignments involve substantial independent research that includes the analysis of factors that influence the acquisition, maintenance, and use of multiple languages in individuals' lives.

### **LANGTCHG 708**

15 Points

### Special Topic: Experimental Approaches to SLA

Familiarises students with experiments that investigate second language acquisition. There are two goals. First, to develop an understanding of a range of methods in the field, which include categorisation and memory tests, eye-tracking, measuring skin conductance responses and brain signals. Second, to train students to critically read reports from experiments and to evaluate their relevance for SLA research.

#### **LANGTCHG 710**

15 Points

### Task-based Language Teaching

Examines research that has investigated task-based second language learning and the theoretical rationale for task-based language teaching. Also considers factors in the design of task-based syllabuses and methodological options for lessons based on tasks, and problems in implementation.

#### LANGTCHG 715

15 Points

### **Developing Academic Literacy**

Aims to help participants understand and develop their academic literacies. Focuses on texts involved in the research process, such as review articles, research paper proposals, dissertations and conference abstracts; makes extensive reference to findings from genre and corpusbased analyses; and includes conducting mini-analyses on the discourse in participants' own disciplines.

### LANGTCHG 734

15 Points

### Identity in Language Teaching and Learning

Explores the concepts of language learner identity and language teacher identity. The course reviews theory and research on identity and considers the practical applications of identity research and debates in classroom practice. Students conduct an independent self-reflective project.

# LANGTCHG 739

15 Points

### **Directed Study**

Supervised research on an approved topic or topics related to language teaching and learning.

### **LANGTCHG 740**

15 Points

### **Language Analysis for Teachers**

Develops an advanced understanding of the structures of English and advanced skills of analysing the key concepts and features of English phonology, morphology, syntax and vocabulary from the perspective of second/foreign language teaching.

Restriction: LANGTCHG 720

#### LANGTCHG 746

15 Points

### Materials Development and Evaluation

Examines the principles and processes of designing,

adapting and evaluating language teaching materials for teaching language systems and language skills. Examines the role materials development play in professional development.

### LANGTCHG 751

15 Points

# **Corpus Studies in Applied Linguistics**

Covers the theoretical and practical aspects of using corpora to promote language learning. A major part of the course will focus on using corpora and text analysis tools to provide a description of language as it is used by different people for different purposes. Once we have a good description of language usage, we can move on to consider the role of corpus studies in language teaching.

### LANGTCHG 752

15 Points

### **Computer Assisted Language Learning**

Covers the theoretical and practical aspects of using technology to promote language learning. Includes culture and CALL, exercise authoring, CALL research, technology and the four skills, web-based language learning, computer-mediated communication, and CALL evaluation.

### LANGTCHG 754

15 Points

### **English for Specific Purposes**

Considers theory and practice in developing language courses to meet the specific academic or work-related needs of adult learners. In particular, it focuses on analysis of target communication, needs analysis, issues and methodologies in ESP and ESP research. Uses the example of English for Specific Purposes but is relevant to the teaching of other languages for specific purposes as well.

### LANGTCHG 756 **Special Topic**

15 Points

# LANGTCHG 757

15 Points

# Conducting Research in Applied Language Studies - Level

Explores advanced theoretical perspectives for research into second/foreign language learning, teaching, and use. Enables students to acquire an advanced understanding of selected research methods. Students work independently on a small-scale project, which involves the collection and analysis of data on second or foreign language learning, teaching or use.

### Restriction: LANGTCHG 732, 745

### **LANGTCHG 760** Curriculum Design - Level 9

15 Points

Advanced level study of theoretical principles and current issues in the second language curriculum. Includes historical examination of influential approaches and methods, with particular attention to the development and current position of communicative approaches. Examines issues associated with course design processes including assessment of needs, objectives setting, syllabus and materials selections, and course evaluation.

#### Restriction: LANGTCHG 741

### LANGTCHG 761 Sociolinguistics - Level 9

15 Points

Examines sociolinguistic concepts relevant to understanding influences on language use at the level of individuals, social groups and institutions. Enables students to acquire an advanced understanding of social and regional dialects, perceived differences in the market status of particular languages, the use of sociolects and ethnolects in the

media and other public domains, and policies and practices concerning migrant and heritage language maintenance. *Restriction: LANGTCHG 749* 

## LANGTCHG 762 15 Points

### Second Language Acquisition - Level 9

Advanced study of current theories of second language acquisition and research that have examined both instructed and naturalistic acquisition. Includes an independent study involving analysis of learner language and writing a standard research report and a critique of a pedagogical approach, drawing on contemporary research on how languages are learned.

Restriction: LANGTCHG 722, 723, 743

# LANGTCHG 763 15 Points

### Discourse Analysis - Level 9

Examines major theoretical approaches to the analysis of discourse and implications for pedagogy. Students acquire specialised knowledge of approaches to analysis and frameworks that underpin research, and develop advanced skills in written and spoken text analysis and critical awareness of issues and debates in the field. Assignments involve substantial independent research that includes analysis and interpretation of data.

Restriction: LANGTCHG 744

### LANGTCHG 764 15 Points

### Creativity: Research and Practice - Level 9

Theoretical perspectives, pedagogical practices and research projects related to the topic of creativity in language learning and teaching. Enables students to acquire an advanced understanding of the concept of 'creativity' with reference to language teaching and learning through exploratory research, practice and reflection. Restriction: LANGTCHG 755

# LANGTCHG 765 15 Points

### Language Testing and Assessment - Level 9

Advanced study of theoretical principles and current issues in language testing, assessment and evaluation, and their application to teaching practice and research. Examines issues associated with the creation of valid and reliable assessments, and the implications for course design processes, with particular attention to the testing, assessment and evaluation of communicative language proficiency.

Restriction: LANGTCHG 742

LANGTCHG 790 30 Points
LANGTCHG 790A 15 Points
LANGTCHG 790B 15 Points

Research Project - Level 9

Prerequisite: A GPA of 7.0 or higher over four courses from LANGTCHG 700, 701, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754. 756. 757. 760–765

To complete this course students must enrol in LANGTCHG 790 A and B, or LANGTCHG 790

LANGTCHG 793 60 Points
LANGTCHG 793A 30 Points
LANGTCHG 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in LANGTCHG 793 A and B, or LANGTCHG 793 LANGTCHG 796A 60 Points
LANGTCHG 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in LANGTCHG 796 A and B

LANGTCHG 797A 60 Points LANGTCHG 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in LANGTCHG 797 A and B

## Languages and Literature

## Postgraduate 700 Level Courses

LANGLIT 792 45 Points
LANGLIT 792A 22.5 Points
LANGLIT 792B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in LANGLIT 792 A and B, or LANGLIT 792

 LANGLIT 794
 60 Points

 LANGLIT 794A
 30 Points

 LANGLIT 794B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in LANGLIT 794 A and B, or LANGLIT 794

LANGLIT 796A 60 Points
LANGLIT 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in LANGLIT 796 A and B

LANGLIT 797A 60 Points LANGLIT 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in LANGLIT 797 A and B

### Latin

### Stage I

LATIN 100 15 Points

LATIN 100G 15 Points

# Introduction to Latin Language 1

An introduction to the vocabulary and the grammar of simple sentences in Latin.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### LATIN 101 15 Points

## Introduction to Latin Language 2

An advancing beginner's course in the vocabulary and the grammar of complex sentences in Latin.

Prerequisite: LATIN 100 or approval of Academic Head or nominee

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Stage II

LATIN 200 15 Points

### Latin Language Acquisition: Intermediate

The analysis and description of Latin grammar, practice

in the translation of Latin to and from English, vocabulary acquisition.

Prerequisite: LATIN 101 or 201 or 202 or approval of Academic Head or nominee

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

LATIN 201 15 Points

### **Latin Literary Texts 2A**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

Prerequisite: LATIN 101 or 200 or 202 or approval of Academic Head or nominee

LATIN 202 15 Points

# **Latin Literary Texts 2B**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

Prerequisite: LATIN 101 or 200 or 201 or approval of Academic Head or nominee

LATIN 203 15 Points

### **Latin Literary Texts 2C**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

Prerequisite: LATIN 201

LATIN 204 15 Points

### **Latin Literary Texts 2D**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities. Prerequisite: LATIN 202

LATIN 205 15 Points

### **Special Topic: Latin Texts**

Study of literary texts in Latin.

Prerequisite: LATIN 101 or approval of Academic Head or

nominee

### Stage III

LATIN 300 15 Points

### Advanced Language Study Part 1

The structure and use of the Latin language including the use of non-classical Latin.

Prerequisite: 30 points from LATIN 200-205

LATIN 301 15 Points

#### **Latin Literary Texts 3A**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

Prerequisite: 30 points from LATIN 200-205

LATIN 302 15 Points

### **Latin Literary Texts 3B**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

Prerequisite: 30 points from LATIN 200-205

LATIN 305 15 Points

### **Directed Study**

Directed reading and individual study on a topic approved by the Academic Head or nominee.

Prerequisite: 30 points from LATIN 200-205 and approval of Academic Head or nominee LATIN 310 15 Points

### Advanced Language Study Part 2

An advanced analytical study of Latin; translation. Prerequisite: 30 points from LATIN 200-205

### Postgraduate 700 Level Courses

 LATIN 707
 30 Points

 LATIN 707A
 15 Points

 LATIN 707B
 15 Points

 Selected Latin Texts 1
 15 Points

Selected texts will be set for translation and explanation. To complete this course students must enrol in LATIN 707 A and B, or LATIN 707

 LATIN 709
 30 Points

 LATIN 709A
 15 Points

 LATIN 709B
 15 Points

## **Directed Study**

Directed reading and individual study on a topic approved by the Graduate Adviser.

Prerequisite: Approval of Academic Head or nominee

To complete this course students must enrol in LATIN 709 A and B, or LATIN 709

 LATIN 714
 15 Points

 LATIN 714A
 7.5 Points

 LATIN 714B
 7.5 Points

### Translation Portfolio: Latin to English

A learning portfolio which may include practical exercises in translation, comparative study of different translations of one or more Latin authors, stylistic analysis, or study of the translation history of one or more Latin texts.

Restriction: LATIN 700

To complete this course students must enrol in LATIN 714 A and B, or LATIN 714

 LATIN 792
 45 Points

 LATIN 792A
 22.5 Points

 LATIN 792B
 22.5 Points

**Dissertation - Level 9**To complete this course students must enrol in LATIN 792 A and B, or LATIN 792

LATIN 794A 45 Points LATIN 794B 45 Points

### Thesis - Level 9

To complete this course students must enrol in LATIN 794 A and B

LATIN 796A 60 Points LATIN 796B 60 Points

## Thesis - Level 9

To complete this course students must enrol in LATIN 796 A and B

LATIN 797A 60 Points LATIN 797B 60 Points

#### Research Portfolio - Level 9

To complete this course students must enrol in LATIN 797 A and B

### **Latin American Studies**

Stage II

LATINAM 200 15 Points

### Special Topic: Latin American Icons

An examination of the ways in which Latin America, as a

place and a people, has served as a site of otherness and exoticism, providing an economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.

Prerequisite: 30 points from BA courses or 15 points from BGlobalSt courses

Restriction: LATINAM 306

#### LATINAM 201 15 Points Latin American History and Culture Through Film

A journey through five moments of Latin American history and culture, from its creation as a region imagined through the gaze of colonialism, through the development of an independent, revolutionary Third Cinema, to the present when globalisation is critiqued from the periphery.

Prerequisite: 15 points from COMMS 100, FTVMS 100, 101, 112, MEDIA 101, SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378, or 45 points in BGlobalSt courses

Restriction: LATINAM 303

#### LATINAM 202 15 Points

### Study Abroad (Latin America)

A minimum of four weeks of study at an overseas institution approved by the Spanish and Latin American Study Abroad

Prerequisite: Programme Coordinator approval

#### LATINAM 210 15 Points

### Visual Cultures and Industries in Latin America

Follows transformations in Latin American visual cultures and culture industries since the 1930s, from the liberal to the neoliberal era. Throughout this history, who controls visual media production and how does this control relate to democracy? Have recent alliances between Indigenous groups and social movements to introduce new Media Laws successfully widened participation and challenged corporate media ownership?

Prerequisite: 45 points in BA courses or approval of Programme Coordinator

Restriction: LATINAM 310

#### LATINAM 216 15 Points

### Music, Politics and Social Change

A theorised study of the history of twentieth-century social movements in Latin America through its poetry and music, largely as expressed in popular forms. The major focus is on the political and cultural manifestations of these expressions as they respond to and instigate social change. Prerequisite: 15 points from SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378

Restriction: LATINAM 301, SPANISH 216

#### Stage III

#### LATINAM 301 15 Points

# Music, Politics and Social Change

A theorised study of the history of twentieth-century social movements in Latin America through its poetry and music, largely as expressed in popular forms. The major focus is on the political and cultural manifestations of these expressions as they respond to and instigate social change. Prerequisite: 15 points from LATINAM 201, SPANISH 202, 306, or 30 points at Stage II in BGlobalSt courses

Restriction: LATINAM 216, SPANISH 216

## LATINAM 302

### **Special Topic**

Prerequisite: 15 points from LATINAM 201, SPANISH 202, 306

### LATINAM 303

### 15 Points Latin American History and Culture through Film

A journey through five moments of Latin American history and culture, from its creation as a region imagined through the gaze of colonialism, through the development of an independent, revolutionary Third Cinema, to the present when globalisation is critiqued from the periphery.

Prerequisite: 15 points from LATINAM 216, 301, SPANISH 202, or

30 points at Stage II in BGlobalSt courses Restriction: LATINAM 201

## LATINAM 304

15 Points

## Study Abroad (Latin America)

A minimum of four weeks of study at an overseas institution approved by the Spanish and Latin American Study Abroad

Prerequisite: 30 points at Stage II from the BA schedule or approval of Academic Head or nominee

#### LATINAM 306 15 Points Latin American Icons: The Political Economy of Otherness

An examination of the ways in which Latin America, as a place and a people, has served as a site of otherness and exoticism providing economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.

Prerequisite: 15 points from LATINAM 201, 216, SPANISH 201, 202, or 30 points at Stage II in BGlobalSt courses

Restriction: SPANISH 306, 729

#### LATINAM 310 15 Points

### Visual Cultures and Industries

Follows transformations in Latin American visual cultures and culture industries since the 1930s, from the liberal to the neoliberal era. Throughout this history, who controls visual media production and how does this control relate to democracy? Have recent alliances between Indigenous groups and social movements to introduce new Media Laws successfully widened participation and challenged corporate media ownership?

Prerequisite: 45 points at Stage II in BA courses or approval of

Programme Coordinator Restriction: LATINAM 210

#### LATINAM 320 15 Points Latin American Knowledges

An examination of new knowledges produced in Latin America that have influenced socio-political theory and global epistemological paradigms but are subalternised as art, culture, or politics. Therefore this course will examine the link between theory and practice in the creation of new knowledge.

Prerequisite: 15 points from LATINAM 201, 216, POLITICS 234, SOCIOL 210, SPANISH 202, or 30 points at Stage II in BGlobalSt courses

Restriction: SPANISH 720

#### LATINAM 350 15 Points **Directed Reading and Research**

# Supervised research projects.

Prerequisite: 75 points in Latin American Studies at Stages I and II, and approval of Academic Head or nominee

## Linguistics

### Stage I

# LINGUIST 100 15 Points Introduction to Linguistics

An introduction to the main areas of linguistics: the production and function of sounds in language (phonetics and phonology), word structure and word formation (morphology), the principles of grammar through a study of sentence structure (syntax), and various aspects of meaning (semantics). The course is a self-contained introduction and assumes no prior knowledge of linguistics or language study.

Restriction: LINGUIST 103

LINGUIST 101 15 Points
LINGUIST 101G 15 Points
Language, Mind and Society

A survey of three areas: the interaction between language structure and use on the one hand, and social structure and social norms on the other (sociolinguistics); the relationship between linguistic and cultural knowledge (anthropological linguistics); and the inter-relationship of language and other cognitive structures, especially as it is revealed through language acquisition (psycholinguistics).

### Stage II

### LINGUIST 200 15 Points Syntax

Continues on from LINGUIST 100 or 103 and consists of a formal and a functional part, providing problems and exercises in syntactic analysis, as well as an introduction to grammatical theories and types of grammatical system. *Prerequisite: LINGUIST 100 or 103* 

# LINGUIST 201 15 Points Phonetics and Phonology

Includes a survey of speech sounds in the world's languages, an overview of speech production and perception, and an introduction to how these sounds are organised into language. Includes a practical component in which theories are applied to language data.

Prerequisite: LINGUIST 100 or 103

# LINGUIST 203 15 Points

Applied English Grammar
Covers the different types of sentences in English, with special attention to the relationship between grammar

special attention to the relationship between grammar and meaning, tense, aspect and voice; their roles in texts, such as foregrounding, backgrounding and highlighting information, and introducing new information. Students will be shown how to distinguish standard and non-standard varieties of written English, and how to judge if written sentences are effective, appropriate and grammatical. *Prerequisite: 15 points at Stage I* 

LINGUIST 206 15 Points

## Semantics and Pragmatics

An introduction to a wide range of issues of contemporary relevance to the study of meaning. The semantics part includes topics in structural, truth-conditional and cognitive semantics. The pragmatics part covers some of the basic topics in pragmatics.

Prerequisite: LINGUIST 100 or 103 Restriction: LINGUIST 302

# LINGUIST 207 15 Points

### English Language to 1900

Introduction to the history of the English language from its origins to 1900, with an emphasis on the development of sound changes, grammar, words and meanings in sociocultural and historical contexts.

Prerequisite: 30 points in English or Linguistics

Restriction: ENGLISH 203

LINGUIST 208 15 Points

Special Topic

LINGUIST 209 15 Points Special Topic

Stage III

LINGUIST 300 15 Points

## **Advanced Syntax**

A continuation of LINGUIST 200. Examines selected topics, such as syntactic dependencies, movement, grammatical relations, phrase structure, typology and universals. Prerequisite: LINGUIST 200

# LINGUIST 301 15 Points

## **Advanced Phonology**

A continuation of LINGUIST 201, introducing a more theoretical approach to phonology including distinctive feature theory, syllable theory, metrical phonology, autosegmental phonology and lexical phonology. Issues are explored in the context of a constraint-based approach to phonology. Includes a practical component in which theories are applied to language data. *Prerequisite: LINGUIST 201* 

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# LINGUIST 305 15 Points

### **Child Language Acquisition**

Examines the patterns and mechanisms by which children acquire knowledge of their native language and assesses a number of current theories which have been developed to explain the process.

Prerequisite: LINGUIST 200 or 201 or 203

# LINGUIST 308 15 Points

### **Language Change**

Introduces long-term historical trends, types of language change, language families and comparative reconstruction. *Prerequisite: LINGUIST 200, 201* 

Restriction: LINGUIST 200

# LINGUIST 310 15 Points

# **Linguistics Essays Course**

Students undertake supervised research.

Prerequisite: Permission of Academic Head or nominee

LINGUIST 311 15 Points
Special Topic

Special Topic

15 Points

LINGUIST 315 15 Points Special Topic

# LINGUIST 320 15 Points

### **Topics in Pragmatics**

LINGUIST 314

Pragmatics is the systematic study of language in use and is a rapidly developing discipline in linguistics. This course will give a critical survey of the central topics and the latest developments of pragmatics. The domain of pragmatics,

22.5 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

implicature, presupposition, speech act and deixis will be among the issues dealt with in individual lectures.

Prerequisite: LINGUIST 100

**LINGUIST 322** 15 Points

Middle English: Language and Change

A study of the origins, development and influences on English until around 1500.

Prerequisite: 15 points from LINGUIST 200, 201, ENGLISH 203

**LINGUIST 324** 15 Points Morphology

Provides an overview of linguistic morphology and the various strategies of word formation across languages. Theories such as Distributed Morphology, Lexical Phonology and Morphology, Lexeme-Based Morphology, Prosodic Morphology, and Word Syntax will be discussed, and the course will include a practical component in which these theories are applied to language data.

Prerequisite: LINGUIST 100 or 103

### Postgraduate 700 Level Courses

**LINGUIST 700** 15 Points

**Directed Study** 

**LINGUIST 701** 15 Points

**Special Topic** 

LINGUIST 704 15 Points

**Special Topic** 

**LINGUIST 705** 15 Points

Field Methods: Phonetics and Phonology

Students analyse the structure of an unfamiliar language, focusing on phonetics and phonology. The language studied in LINGUIST 705 and 706 may be the same in any given academic year.

Prerequisite: LINGUIST 201 and either LINGUIST 300 or 313

Restriction: LINGUIST 707

**LINGUIST 706** 15 Points

Field Methods: Morpho-syntax

Students analyse the structure of an unfamiliar language, focusing on morphosyntax. The language studied in LINGUIST 705 and 706 may be the same in any given academic year.

Prerequisite: LINGUIST 201 and either LINGUIST 300 or 313

Restriction: LINGUIST 707

**LINGUIST 709** 15 Points

Linguistic Research

Research methods and practices in Linguistics, which provides students with skills necessary for carrying out linguistic research. In addition to practicum sessions students will propose, develop and complete an independent research project.

**LINGUIST 721** 15 Points

Formal Syntax

Formal theories of syntax, generative grammar, and current topics of interest to students. This could include: LFG, Minimalism, the DP analysis, theories of argument structure, and/or formal models of language processing.

**LINGUIST 722** 15 Points

Phonology

A range of topics from the field of non-linear phonology, including autosegmental phonology, syllable theory, feature geometry and CV phonology.

**LINGUIST 724** 15 Points

**Semantics and Pragmatics** 

Deals with a wide range of issues in semantics and especially pragmatics. Topics may include implicature, presupposition, speech act, deixis, reference, pragmatics and cognition, pragmatics and semantics, and pragmatics and syntax.

Prerequisite: LINGUIST 206 or 302, or equivalent

LINGUIST 736 15 Points

Issues in Advanced Morphology

Focuses on competing theoretical models of morphology and includes application of one theory in an extended analysis.

LINGUIST 739 15 Points **Directed Study** 

Directed reading and individual study course designed in consultation with appropriate staff according to the field of research.

LINGUIST 743 15 Points

**Special Topic** 

**LINGUIST 790** 30 Points

LINGUIST 790A 15 Points LINGUIST 790B 15 Points

Research Project - Level 9

To complete this course students must enrol in LINGUIST 790 A and B, or LINGUIST 790

LINGUIST 791 60 Points LINGUIST 791A 30 Points LINGUIST 791B 30 Points

Dissertation - Level 9

To complete this course students must enrol in LINGUIST 791 A and B, or LINGUIST 791

**LINGUIST 792** 45 Points LINGUIST 792A 22.5 Points

LINGUIST 792B Dissertation - Level 9

To complete this course students must enrol in LINGUIST 792 A and B, or LINGUIST 792

LINGUIST 793A 45 Points LINGUIST 793B 45 Points

Thesis - Level 9 To complete this course students must enrol in LINGUIST 793 A and B

LINGUIST 796A 60 Points LINGUIST 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in LINGUIST 796 A and B

# **Logic and Computation**

Stage II

LOGICOMP 201 15 Points **Special Topic** 

Stage III

LOGICOMP 300 15 Points **Directed Study** 

Prerequisite: Approval of Academic Head or nominee

### LOGICOMP 301

## 15 Points

### **Philosophy and Computation**

Covers a range of issues arising from the engagement of philosophy and computer science. Topics include the nature of computation, the limits of computation, and philosophical problems facing Artificial Intelligence.

Prerequisite: COMPSCI 120, and PHIL 216 or 222

LOGICOMP 302 15 Points

**Special Topic** LOGICOMP 399

15 Points

### **Capstone: Logic and Computation**

Potential topics relate logic and computation, and their roles in modern information society. Topics and reading material are introduced before students pick topics, to work alone or in small teams. The topics will be chosen to be accessible to all participants, thereby fostering interaction and interdisciplinary collaboration.

Prerequisite: 30 points at Stage III in Logic and Computation

### Postgraduate 700 Level Courses

LOGICOMP 701 15 Points

**Directed Studies** 

Supervised research studies in an area of logic and computation.

LOGICOMP 702 15 Points

**Special Topic** 

LOGICOMP 703 15 Points

**Directed Study** 

Supervised research studies in an area of logic and computation.

LOGICOMP 704 15 Points

**Special Topic** 

LOGICOMP 705 15 Points

**Special Topic** 

LOGICOMP 782 30 Points LOGICOMP 782A 15 Points LOGICOMP 782B 15 Points

Research Project - Level 9

Restriction: LOGICOMP 780, 788

To complete this course students must enrol in LOGICOMP 782 A and B, or LOGICOMP 782

LOGICOMP 796A 60 Points LOGICOMP 796B 60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Logic and Computation with at least Second Class Honours, First Division, or equivalent To complete this course students must enrol in LOGICOMP 796 A and B

### **Māori Studies**

## Stage I

MĀORI 101 15 Points MĀORI 101G 15 Points

### Introduction to Written Māori

An introduction to listening, reading, writing and translation techniques used in the composition, reading and understanding of basic Māori. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

MĀORI 103 15 Points MĀORI 103G 15 Points

### Introduction to Spoken Māori

An introduction to spoken Māori for those with no previous knowledge of the language. Concentrates on the acquisition of aural and oral skills, developing the ability to understand and speak Māori.

Restriction: MĀORI 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### MĀORI 104 15 Points

### Reo Tuatahi Korero 1

The development of skills in speaking, writing and hearing language. This course is intended for students with a good command of Māori. He akoranga rumaki reo Māori tēnei, ka mutu, he akoranga ā-wānanga.

Restriction: MĀORI 103, 106

MĀORI 130 15 Points MĀORI 130G 15 Points Te Ao Māori: The Māori World

An introduction to Māori analyses of topics that are often discussed and sometimes controversial, and that continue to shape contemporary life in New Zealand. Topics include aspects of world view, philosophy and social organisation; the Declaration of Independence, the Treaty of Waitangi and European immigration; and contemporary issues including Treaty claims, ownership of the foreshore and seabed and constitutional issues.

#### MĀORI 131 15 Points

### Te Taumata Ngaio: Te Reo 1

An introduction to te reo Māori for University of Auckland staff members with little or no previous knowledge of the language. This course concentrates on the acquisition of written, aural, and oral skills, with a particular focus on te reo Māori for professional contexts, developing the ability to understand and speak Māori, with confidence and competence.

Restriction: MĀORI 103, 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed. Available to University of Auckland staff only.

#### MĀORI 190 15 Points

### Kapa Haka 1

An introductory course for beginners or others who have only a minimal knowledge of traditional and contemporary Māori performing arts. The course is strongly practical. It will stress the fundamentals of performance and the various social, cultural and political settings that give it meaning.

### Stage II

#### MĀORI 200 15 Points Kaupapa Hōu: Special Topic: Māori Health and Wellbeing

Draws on critical and ecological approaches to examine Māori health and its contribution to understanding the challenges and impacts of poverty, inequality, racism, discrimination, privilege and power for Māori health across Aotearoa. This course covers topics relevant to students who wish to draw upon Māori health in applied settings and research whilst working responsibly with Māori and other indigenous peoples.

15 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

MĀORI 201

15 Points Whakatakoto Reo Tuarua / Intermediate Written Māori

Follows on from MAORI 101. Techniques in listening, reading, writing and translation are further developed.

Prerequisite: MĀORI 101 or 105

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### MĀORI 202

Kapa Haka 2 15 Points

Decolonising the Screen in Aotearoa An in-depth examination of the socio-cultural and political impact of New Zealand films foregrounding Māori, both in front of and especially, behind the camera. The course looks primarily at how Māori filmmakers have used cinema as a means to reassert cultural identity and tino rangatiratanga, from its activist beginnings during the Māori Cultural Renaissance in the 1980s, to the present.

Prerequisite: 60 points at Stage I or approval of Academic Head or nominee

Restriction: MĀORI 303

MĀORI 203 15 Points

### Intermediate Spoken Māori

Continuing the development of language skills that will facilitate students' own communicative ability.

Prerequisite: MĀORI 103 or 131

Restriction: MĀORI 206. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### MĀORI 204 15 Points

#### Reo Tuarua Kōrero II

Further development of listening and oral skills. This course follows on from MAORI 104 or EDPROFM 101 and is structured to advance listening and oral skills. He akoranga rumaki reo Māori tēnei, ka mutu, he akoranga ā-wānanga. Prerequisite: MĀORI 104 or EDPROFM 101

Restriction: MĀORI 203, 206

MĀORI 230

15 Points

## Te Ao Hurihuri / Te Tiriti o Waitangi

Follows on from MĀORI 130, examining aspects of traditional Māori society that continue to challenge and mould contemporary life in New Zealand. Topics are covered from a Māori perspective and include the Treaty of Waitangi, the role of the churches in colonisation, language loss and revitalisation, the modern protest movements and the influence of the issues raised on Māori-Pākehā relations. Prerequisite: MĀORI 130 or 60 points passed

MĀORI 233 15 Points

### Tikanga Ancestral Ways

Examines tikanga (ancestral ways of living) and how these have changed since the arrival of Māori in Aotearoa. Beginning with topics of contemporary interest such as land use, the sea, kinship, gender relations, justice, health and economics, this course will trace the patterns of ancestral life, explore historical debates and reflect upon possible futures.

Prerequisite: 30 points passed Restriction: MĀORI 396

MĀORI 270 15 Points

Kaupapa Hōu: Special Topic

MĀORI 271 15 Points

### Māori and the Media / Te Ao Pāho

Examines the interrelationship between Māori and media. The course falls into two main strands: the representation of Māori and te ao Māori across a range of mainstream media, both historic and contemporary, and media made by Māori, for both a general audience and for a Māori audience. The course will draw on theories of political economy, postcolonialism and Kaupapa Māori.

Prerequisite: 30 points passed Restriction: MĀORI 370

MĀORI 292

Examines traditional and contemporary Māori performing arts and covers all aspects of Māori performance including whakaeke (entry), waiata mōteatea, waiata-ā-ringa (action song), poi, haka, whakawātea (exit). There is a strong practical element to the course as well as an analysis of social, cultural and political contexts of the songs and performance.

Prerequisite: MĀORI 190

### Stage III

MĀORI 301 15 Points

### Reo Māori Tuhituhi

Follows on from MĀORI 201. Advances skills and techniques in listening, reading, writing and translation. Examines the preservation of oral traditions including grammatical analysis and practical exercises in transcription and translation.

Prerequisite: MĀORI 201

#### MĀORI 302 15 Points

#### Reo Māori Kōrero

Ko tēnei te pepa whakaohooho ake i ngā tau ka taha. Ko te whainga, ko te whanake i ngā ture whakatakotoranga o te Reo Māori, mai i ngā tuhinga me ngā kōrero Māori kia pai ai te puta mai o te korero. Mai ano hoki i nga tuhinga Māori, ka atā tirohia te ao o te Māori, te ātaahuatanga o te whakaahuatanga mai o te kõrero i roto i te Reo Māori. Prerequisite: 15 points from MĀORI 203, 204, 206

#### MĀORI 303 15 Points

### Decolonising the Screen in Aotearoa

An in-depth examination of the socio-cultural and political impact of New Zealand films foregrounding Māori, both in front of and especially, behind the camera. The course looks primarily at how Māori filmmakers have used cinema as a means to reassert cultural identity and tino rangatiratanga, from its activist beginnings during the Māori Cultural Renaissance in the 1980s, to the present.

Prerequisite: 60 points at Stage II or approval of Academic Head or nominee

Restriction: MĀORI 202

#### MĀORI 304 15 Points Kaupapa Hōu: Special Topic: Kaupapa Māori Research Methodologies

Kaupapa Māori research methodologies is grounded within Mātauranga Māori (Māori epistemology), worldviews, and practices. Students will learn how Kaupapa Māori research methodologies is a critical approach to research practices relevant to Māori, drawing upon Mātauranga Māori, incorporates strategies of resistance to ongoing colonialism as a pathway toward tino rangatiratanga (Māori selfdetermination), whilst focusing on decolonising Western research practices.

Prerequisite: 30 points at Stage II from the BA

#### MĀORI 320 15 Points

### Mātauranga: Māori Knowledge

Explores the various facets of knowledge. This includes genealogy - cosmic, theogenic and anthropogenic (whakapapa), traditional songs (moteatea), proverbs

30 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

(whakataukī). The aim is to help develop an understanding of a Māori world view and a te ao mārama paradigm through studying Māori epistemology.

Prerequisite: 15 points from MĀORI 201, 203, 206 or 30 points at Stage II

#### MĀORI 330 15 Points Te Ao Hōu / Contemporary Māori Issues

An examination of contemporary issues and debates around Māori identity as indigenous peoples in the twenty-first century. Various aspects of Māori political, cultural, social and economic development in the twenty-first century will be discussed.

Prerequisite: 30 points at Stage II

#### MĀORI 335 15 Points Mana Taketake / Indigenous Sovereignty and Public Policy

Examines the nature of the claims that indigenous minorities are making and the political strategies that they use to pursue their self-determining agendas in both domestic and international arenas. Concepts of indigenous and human rights, redistributive justice and others are discussed and explored in relation to contemporary demands of some indigenous peoples.

Prerequisite: 30 points at Stage II

#### MĀORI 370 15 Points

### Māori and the Media / Te Ao Pāho

Examines the interrelationship between Māori and media. The course falls into two main strands: the representation of Māori and te ao Māori across a range of mainstream media, both historic and contemporary, and media made by Māori, for both a general audience and for a Māori audience. The course will draw on theories of political economy, postcolonialism and Kaupapa Māori.

Prerequisite: 30 points passed at Stage II in any subject

Restriction: MĀORI 271

#### MĀORI 393 15 Points Kapa Haka 3

Advances the lessons learned in MAORI 292. The practical aspects of performance remain paramount while the range is extended to cover in much greater depth and detail, ancient waiata, various forms and styles of haka and poi, leading into contemporary song, dance and choral works; analysis of the social, cultural and political issues that have inspired historical and contemporary works.

Prerequisite: MĀORI 292 or approval of Academic Head or nominee

#### MĀORI 394 15 Points

Kaupapa Hōu: Special Topic

Prerequisite: 15 points at Stage II in Māori Studies

#### MĀORI 396 15 Points

## Tikanga: Ancestral Ways

Examines tikanga (ancestral ways of living) and how these have changed since the first arrival of the ancestors of Māori in Aotearoa. Beginning with topics of contemporary interest such as land use, the sea, kinship, gender relations, justice, health and economics, this course will trace the patterns of ancestral life, explore historical debates and reflect upon possible futures.

Prerequisite: 30 points at Stage II

Restriction: MĀORI 233

### Postgraduate 700 Level Courses

#### MĀORI 700 30 Points

## Reo Māori: Topic in Māori Language

An examination of developments in Māori and Polynesian

language description, analysis and preservation over the past 50 years.

#### MĀORI 732 30 Points

### Rangatiratanga

A study of a theoretical framework for the analysis of cultural politics between Māori and Pākehā and between Indigenous Peoples and coloniser States, in particular He Whakaputanga o te Rangatiratanga o Nū Tīreni, Te Tiriti o Waitangi and the United Nations Declaration on the Rights of Indigenous Peoples.

MĀORI 733 30 Points

Kaupapa Hōu: Special Topic

MĀORI 734 30 Points

Kaupapa Hōu: Special Topic

MĀORI 740 30 Points MĀORI 740A 15 Points MĀORI 740B 15 Points

Kaupapa Hōu: Te Ao Māori: Special Topic

To complete this course students must enrol in MĀORI 740 A and B, or MĀORI 740

#### MĀORI 741 30 Points

### Ngā Taonga Hanga: Taonga Māori

An extension of skills and research methods in material culture.

MĀORI 742 15 Points MĀORI 742A 7.5 Points MĀORI 742B 7.5 Points

Kaupapa Hōu: Special Topic

To complete this course students must enrol in MĀORI 742 A and B, or MĀORI 742

### MĀORI 743

### Torangapu / Issues in Maori Politics and Policy

An examination of selected issues in public policy and their impact on Māori development.

### 30 Points

### Whakaora ai Te Reo Māori - Sociolinguistics

The study of language revival and revitalisation strategies for te reo Māori that have been informed by research, especially the work undertaken since the 1970s Māori renaissance.

MĀORI 748 15 Points

Kaupapa Hōu: Special Topic

MĀORI 749 15 Points

Kaupapa Hōu: Special Topic

#### MĀORI 750 15 Points

### Kaupapa Motuhake: Special Study in Māori Studies

A directed reading and individual study course under supervision approved by the Academic Head or nominee.

MĀORI 785 45 Points MĀORI 785A 22.5 Points MĀORI 785B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in MĀORI 785 A and B, or MĀORI 785

MĀORI 790 30 Points MĀORI 790A 15 Points MĀORI 790B 15 Points

Research Project - Level 9

Students will design and develop a research project. They

will become familiar with relevant methodological and ethical issues as well as designing and carrying out their research project.

To complete this course students must enrol in MĀORI 790 A and B, or MĀORI 790

MĀORI 792A 22.5 Points MĀORI 702B 22.5 Points Dissertation - Level 9

To complete this course students must enrol in MĀORI 792 A

MĀORI 793 60 Points **Dissertation - Level 9** 

MĀORI 796A 60 Points MĀORI 796B 60 Points Thesis - Level 9

To complete this course students must enrol in MĀORI 796 A

MĀORI 797A 60 Points MĀORI 797B 60 Points Research Portfolio - Level 9

To complete this course students must enrol in MĀORI 797 A and B

### Mātauranga

## Stage I

## 15 Points

### Language Planning and Policy: New Zealand

Explores the principles of language planning for Indigenous and minority languages. Indigenous language advocacy and activism movements are canvassed alongside the influence of Kaupapa Māori movements on language rights and language policy in Aotearoa.

MĀTAU 102 15 Points Rangatahi-led Political Action

Explores historical and contemporary examples of rangatahi-led political movements - their evolution, kaupapa, challenges, strategies, and achievements. Examines rangatahi leadership including challenges and future possibilities.

### Stage II

#### MĀTAU 201 15 Points **Indigenising STEM Learning**

Me hoki whakamuri kia anga whakamua. Examines historical and contemporary movements to indigenise STEM spaces, including how compulsory schooling has been used to create space for matauranga in STEM. Current challenges and future directions for matauranga in the

# MĀTAU 202

STEM curriculum are also explored and critiqued.

### **Amplifying Indigenous Voices**

Explores contemporary examples of how digital media platforms have been used to unite and galvanise health, education, whenua protection, indigenous wahine identity and wellbeing movements. Examines and critiques the way that social media campaigns such as GotYaDot, #ProtectIhumātao and NUKU have contributed to te reo Māori and mātauranga revitalisation.

### Stage III

#### MĀTAU 302 15 Points

### Inspiring Māori-led Change

Examines the similarities and differences between whakapapa and kaupapa-led movements, both historical and contemporary. Provides opportunities for ākonga to connect/reconnect with a kaupapa or whakapapa-led movement that is significant to them. Critically examines Indigenous notions of resistance and resilience through whakapapa and kaupapa Māori lenses.

### **Media and Screen Studies**

### Stage I

#### 15 Points MEDIA 101 Film Studies

An introduction to the feature film and the main traditions of film criticism. A series of significant films, from 1915 to the present, are explored in detail. The aim is to develop a historical perspective, an awareness of film-making as an art and an interest in the relationship between films and society, including debates about race, gender, censorship.

#### MEDIA 102 15 Points

### **Media and Culture**

Examines popular media texts, genres, audiences and industries, reflecting on how they influence our notions of self and society. Draws on case studies from a range of popular media, from film and television to comics, games, popular music, social media and advertising. Fosters critical perspectives on media as vehicles for cultural meaning, alongside strategies for crafting personal and collective narratives.

### Stage II

#### MEDIA 202 15 Points Hollywood and its Others

An investigation of Hollywood's interactions with European and Asian cinema, with a particular focus on its industrial, aesthetic and cultural aspects. Students will gain a historical understanding of Hollywood cinema and how its relationships with other film cultures have shaped the dynamics of global cinema.

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed, or 30 points in Transnational Cultures and Creative Practice

Restriction: MEDIA 307

#### MEDIA 212 15 Points Video Games: Theory and Culture

A study of video games as a new media form situated in the broader context of media theory and history. Considers video gaming as an industry, as a leisure activity, and as a site of aesthetic and narrative innovation. The course examines what makes video games a distinctive media

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed, or 30 points in Communication Restriction: MEDIA 328

#### MEDIA 213 15 Points

### Cinema of Aotearoa New Zealand

Traces a thematic history of filmmaking in Aotearoa New Zealand from the mid-1980s until the present. Locates a range of films in their historical, social and political contexts by concentrating on issues that arise for a small nation

15 Points

15 Points

defined by indigenous and settler relations, immigration and globalisation.

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed

Restriction: MEDIA 313

# MEDIA 214 15 Points Social Media

Addresses issues related to the use of social media and considers in particular the influence of new media corporations such as Facebook, as well as platforms like Twitter, SnapChat, Tinder and YouTube. Explores our cultural practices and social rituals in relation to these peer-to-peer, one-to-many media technologies, and examines this revolution in the media landscape.

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed, or 30 points in Communication

Restriction: COMMS 204, MEDIA 314

## MEDIA 216 15 Points

### **Special Topic**

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed

# MEDIA 217

Special Topic

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed

### MEDIA 218 15 Points

### **Popular Music on Screens**

Explores relationships between popular music and visual media, such as film, television and online media. Includes analysis of documentaries, feature films, TV shows, music videos and social media platforms. Themes include stardom, fandom, songs, dancing, music genres, technologies and industries. Texts are situated in debates about music media and power relations marked by class, gender, sexuality, race and ethnicity.

Prerequisite: 15 points at Stage I in Media and Screen Studies, or ANTHRO 106, and 30 points passed

Restriction: MEDIA 323

### MEDIA 220 Mockumentary and Docu-Genres

Considers the development of mockumentary and fakery in relation to documentary genres. Introduces students to basic concepts related to documentary realism and then explores a range of film and television examples that refer to, subvert, and problematise notions of visible evidence and factuality.

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed

Restriction: MEDIA 316

### MEDIA 221 15 Points

### **Action Films**

Investigates action films as a genre and a "spectacle" in world cinema. Considers the aesthetic qualities of the genre and its interaction with the wider context. Issues studied include the relationship between conventions and inventions, the combination of visual and aural spectacle, as well as how identity is articulated through the discourse of nation, gender, ethnicity, age and the landscape.

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed

Restriction: MEDIA 315

### MEDIA 222 15 Points

### **Comics and Graphic Storytelling**

Explores the medium of comics both as a visual language

and as a means of communication. Beginning with a history of comics, the course considers a variety of storytelling techniques, ranging from comics journalism to graphic medicine, from activism to indigeneity, as well as superheroes, the underground, and manga.

Prerequisite: 15 points at Stage I in Art History or Media and Screen Studies and 30 points passed, or 30 points in Communication or Transnational Culture and Creative Practice Restriction: MEDIA 327

# MEDIA 227

15 Points

### **Special Topic**

Prerequisite: 15 points at Stage I in Media and Screen Studies, and 30 points passed

## MEDIA 229 15 Points

### **Recorded Music and Media Formats**

Cultural studies of the sounds and significance of popular recorded music through the media formats in which it has been manufactured, distributed and consumed. Provides a critical introduction to the role of technologies and industries, studios and producers, musicians, music scenes and everyday listening in relation to vinyl records, radio, cassettes, CDs, the MP3 and streaming music.

Prerequisite: 15 points at Stage I in Media and Screen Studies or ANTHRO 106, and 30 points passed

Restriction: MEDIA 331

# MEDIA 231 15 Points Eco/media

Eco/media introduces students to the increasingly important and varied role that nature, environment, and ecology play in media, film, and television studies. Students explore how environmentalism is communicated through various media, how the mediation of flora, fauna and the earth's atmosphere offers powerful new insights into media texts, and how media production and consumption can be analysed using ecological frameworks.

Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed, or 30 points in Communication or Global Environment and Sustainable Development

# MEDIA 233 15 Points

### Special Topic

Restriction: MEDIA 332

Prerequisite: 15 points at Stage I in Media and Screen Studies, and 30 points passed

# MEDIA 235 15 Points Visual Culture

Visual culture is not just part of our everyday lives, it is our everyday lives. This course introduces students to the practices, technologies and knowledges through which visual imagery is constructed and how it circulates. It provides students with the tools for analysing and communicating with various kinds of visual images and objects.

Prerequisite: 15 points at Stage I in Media and Screen Studies or Art History, and 30 points passed

Restriction: COMMS 302, MEDIA 335

### MEDIA 236 15 Points Horror Media

Explores horror's aesthetic, experiential, and political dimensions, investigating why and how it has persisted as one of popular culture's most vigorous and influential genres. Closely considers a range of classic and

contemporary films, TV shows and video games, confronting questions of power, affect, mediation and representation. Prerequisite: 15 points at Stage I in Media and Screen Studies, and 30 points passed

Restriction: MEDIA 336

#### MEDIA 237 15 Points

### **Visualising Screen Stories**

Investigates the conceptual and practical dimensions of creating visual stories for screen. Encourages students to explore aesthetic principles from film history and visual culture by using the basic tools of contemporary digital media. Students will develop screenplays, storyboards and lookbooks, and work collaboratively to create short smartphone films.

Prerequisite: 15 points at Stage I in Media and Screen Studies, and 30 points passed

Restriction: SCREEN 201, MEDIA 337

### MEDIA 238

15 Points

#### Creating Advertising: Text, Image, Story

Explores the connections between visual expression, cinematic storytelling and commercial persuasion. Students analyse promotional posters, advertising copy and videobased advertisements before creating their own persuasive media projects. This course offers a thorough introduction to advertising strategies and industrial practices, and develops students' skills in promotional messaging and audiovisual storytelling.

Prerequisite: 15 points at Stage I in Media and Screen Studies, and 30 points passed

Restriction: COMMS 309, MEDIA 338

### MEDIA 241

15 Points

### **Writing Screen Stories** Focuses on the fundamentals and principles of dramatic writing for screen. Encourages students to explore narrative strategies from film and television to understand the mechanics of screen stories and to write meaningful

screenplays in their own voice. Prerequisite: 15 points at Stage I in Media and Screen Studies and 30 points passed

Restriction: MEDIA 341

### Stage III

### MEDIA 307

15 Points

### Hollywood and its Others

An investigation of Hollywood's interactions with European and Asian cinema, with a particular focus on its industrial, aesthetic, and cultural aspects. Students will gain a historical understanding of Hollywood cinema and how its relationships with other film cultures have shaped the dynamics of global cinema.

Prerequisite: 30 points at Stage II in Media and Screen Studies or Transnational Cultures and Creative Practice

Restriction: MEDIA 202

### MEDIA 313

### 15 Points Cinema of Aotearoa New Zealand

Traces a thematic history of filmmaking in Aotearoa New Zealand from the mid-1980s until the present. Locates a range of films in their historical, social and political contexts by concentrating on issues that arise for a small nation defined by indigenous and settler relations, immigration and globalisation.

Prerequisite: 30 points at Stage II in Media and Screen Studies

Restriction: MEDIA 213

#### MEDIA 314 15 Points Social Media

Addresses issues related to the use of social media and considers in particular the influence of new media corporations such as Facebook, as well as platforms like Twitter, SnapChat, Tinder and YouTube. Explores our cultural practices and social rituals in relation to these peer-to-peer, one-to-many media technologies, and examines this revolution in the media landscape.

Prerequisite: 30 points at Stage II in Communication or Media

and Screen Studies

Restriction: COMMS 204, MEDIA 214

#### MEDIA 315 15 Points **Action Films**

Investigates action films as a genre and a "spectacle" in world cinema. Considers the aesthetic qualities of the genre and its interaction with the wider context. Issues studied include the relationship between conventions and inventions, the combination of visual and aural spectacle, as well as how identity is articulated through the discourse of nation, gender, ethnicity, age and the landscape.

Prerequisite: 30 points at Stage II in Media and Screen Studies Restriction: MEDIA 221

#### MEDIA 316 15 Points

### **Mockumentary and Docu-Genres**

Considers the development of mockumentary and fakery in relation to documentary genres. Introduces students to basic concepts related to documentary realism and then explores a range of film and television examples that refer to, subvert, and problematise notions of visible evidence and factuality.

Prerequisite: 30 points at Stage II in Media and Screen Studies Restriction: MEDIA 220

#### MEDIA 323 15 Points

### Popular Music on Screens

Explores relationships between popular music and visual media, such as film, television and online media. Includes analysis of documentaries, feature films, TV shows, music videos and social media platforms. Themes include stardom, fandom, songs, dancing, music genres, technologies and industries. Texts are situated in debates about music media and power relations marked by class, gender, sexuality, race and ethnicity.

Prerequisite: 30 points at Stage II in Anthropology or Media and Screen Studies

Restriction: MEDIA 218

#### MEDIA 327 15 Points

### **Comics and Graphic Storytelling**

Explores the medium of comics both as a visual language and as a means of communication. Beginning with a history of comics, the course considers a variety of storytelling techniques, ranging from comics journalism to graphic medicine, from activism to indigeneity, as well as superheroes, the underground, and manga.

Prerequisite: 30 points at Stage II in Communication or Media and Screen Studies or Transnational Cultures and Creative

Restriction: MEDIA 222

#### MEDIA 328 15 Points

### Video Games: Theory and Culture

A study of video games as a new media form situated in the broader context of media theory and history. Considers video gaming as an industry, as a leisure activity, and as a site of aesthetic and narrative innovation. The course

examines what makes video games a distinctive media

Prerequisite: 30 points at Stage II in Communication or Media

and Screen Studies Restriction: MEDIA 212

# MEDIA 331 15 Points Recorded Music and Media Formats

Cultural studies of the sounds and significance of popular recorded music through the media formats in which it has been manufactured, distributed and consumed. Provides a critical introduction to the role of technologies and industries, studios and producers, musicians, music scenes and everyday listening in relation to vinyl records, radio, cassettes, CDs, the MP3 and streaming music.

Prerequisite: 30 points at Stage II in Anthropology or Media and Screen Studies

Restriction: MEDIA 229

MEDIA 332 15 Points Eco/media

Eco/media introduces students to the increasingly important and varied role that nature, environment, and ecology play in media, film, and television studies. Students explore how environmentalism is communicated through various media, how the mediation of flora, fauna and the earth's atmosphere offers powerful new insights into media texts, and how media production and consumption can be analysed using ecological frameworks.

Prerequisite: 30 points at Stage II in Communication or Global Environment and Sustainable Development or Media and Screen Studies

Restriction: MEDIA 231

MEDIA 333 15 Points

**Special Topic** 

Prerequisite: 30 points at Stage II in Media and Screen Studies

MEDIA 334 15 Points

Special Topic

Prerequisite: 30 points at Stage II in Media and Screen Studies

MEDIA 335 15 Points

### Visual Culture

Visual culture is not just part of our everyday lives, it is our everyday lives. This course introduces students to the practices, technologies and knowledges through which visual imagery is constructed and how it circulates. It provides students with the tools for analysing and communicating with various kinds of visual images and objects.

Prérequisite: 30 points at Stage II in Art History or Media and Screen Studies

Restriction: COMMS 302, MEDIA 235

MEDIA 336 15 Points Horror Media

Explores horror's aesthetic, experiential, and political dimensions, investigating why and how it has persisted as one of popular culture's most vigorous and influential genres. Closely considers a range of classic and contemporary films, TV shows and video games, confronting questions of power, affect, mediation and representation. Prerequisite: 30 points at Stage II in Media and Screen Studies Restriction: MEDIA 236

### MEDIA 337 15 Points

### **Visualising Screen Stories**

Investigates the conceptual and practical dimensions of creating visual stories for screen. Encourages students to explore aesthetic principles from film history and visual culture by using the basic tools of contemporary digital media. Students will develop screenplays, storyboards and lookbooks, and work collaboratively to create short smartphone films.

Prerequisite: 30 points at Stage II in Media and Screen Studies

Restriction: SCREEN 201, MEDIA 237

# MEDIA 338 15 Points

# Creating Advertising: Text, Image, Story

Explores the connections between visual expression, cinematic storytelling and commercial persuasion. Students analyse promotional posters, advertising copy and videobased advertisements before going on to create their own persuasive media projects. This course offers a thorough introduction to advertising strategies and industrial practices, and develops students' skills in promotional messaging and audiovisual storytelling.

Prerequisite: 30 points at Stage II in Media and Screen Studies Restriction: COMMS 309, MEDIA 238

# MEDIA 340 15 Points Filmmaking

A hands-on exploration of the aesthetic and technical challenges of cinematic storytelling. Students are encouraged to reflect on filmmakers' creative strategies and pursue their own choices in relation to camera, sound, lighting and editing. This limited-entry course involves a blend of lectures and studio-based workshops, and emphasises the links between cinematic ideas and the practical techniques used to realise them.

Prerequisite: 30 points at Stage II in Media and Screen Studies Restriction: SCREEN 200, 302

### MEDIA 341 15 Points

### **Writing Screen Stories**

Focuses on the fundamentals and principles of dramatic writing for screen. Encourages students to explore narrative strategies from film and television to understand the mechanics of screen stories and to write meaningful screenplays in their own voice.

Prerequisite: 30 points at Stage II in English or Media and Screen Studies

Restriction: MEDIA 241

### Postgraduate 700 Level Courses

# MEDIA 713 30 Points

### Media, Sound and Music

Interdisciplinary scholarship on sound and music media. Topics include: listening and soundscapes; noise/music; popular culture; the politics of sound and music; audio technologies; affect, feelings and emotions; identities; stardom, celebrity and fandom; voices; material cultures; audiovisual media; social media; and the political economy of music.

# MEDIA 715 30 Points Visualising Difference

Critically examines the representation of racial and ethnic difference in cinema and broadcast television. This course explores and discusses how difference has been conceptualised in colonial, post-colonial, and multicultural frameworks using examples from the USA, Canada, Australia, and New Zealand.

### MEDIA 716 30 Points

### Love in/Loving the Cinema

Critically examines the theme of love in the cinema. Looks at why the love story has been such a staple of movie

60 Points

30 Points

30 Points

### **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

MEDIA 793

MEDIA 793A

MEDIA 793B

narratives and what films can teach us about love. Also explores the nature of the love of cinema itself, cinephilia.

### MEDIA 717 30 Points Ubiquitous computing has led to an increasingly mediatised

### **Ubiquitous Media**

Dissertation - Level 9 To complete this course students must enrol in MEDIA 793 A and B. or MEDIA 793 MEDIA 796A

world known as the 'Internet of things'. With the increased use of tags and sensors, the development of smart environments means that communication and information media increasingly shape our world and define our relations with others. This interdisciplinary course interrogates the philosophical, social and political implications of the move from software to 'everyware'.

MEDIA 726 30 Points **Directed Study** 

### MEDIA 729 Film Evil

30 Points

Explores the theme of evil in the cinema. What films can teach about evil and why it is that conceptions of evil - its nature and source as well as distinctions between natural and moral evil - have formed so much of the subject matter of cinema. The course also considers the proposition that some films may themselves be evil.

#### MEDIA 741 30 Points

## Time and the Moving Image

Explores how moving images mediate our experience of time, from the actualités of early cinema to video games and digital special effects. Addresses the representation and articulation of time across documentary and narrative cinema, experimental film and video, television and new media, with reference to key concepts in philosophy and media theory.

MEDIA 742 15 Points **Directed Study** 

30 Points

### MEDIA 743 Chinese Film Genres

Explores the evolution of major film genres of the Chineselanguage cinemas (i.e., cinemas of mainland China, Hong Kong, Taiwan and the Chinese diaspora). Investigates the formal styles of such genres as melodrama, youth, avantgarde, and documentary as well as how the changing styles reflect some big issues of sociocultural significances.

MEDIA 746 30 Points **Special Topic** 

#### MEDIA 748 30 Points

### Special Topic: Documentary Making

A hands-on production course in which students produce, direct and edit a 9-12 minute documentary. Emphasis is placed on learning technical and craft aspects of documentary-making informed by the rich and varied tradition of the genre. Students are also required to analyse a series of influential documentaries screened as part of

Restriction: SCREEN 713, COMMS 713

**MEDIA 781** 30 Points Research Project - Level 9

MEDIA 792 45 Points MEDIA 792A 22.5 Points MEDIA 792B 22.5 Points

#### Dissertation - Level 9

To complete this course students must enrol in MEDIA 792 A and B, or MEDIA 792

60 Points

MEDIA 796B 60 Points Thesis - Level 9

To complete this course students must enrol in MEDIA 796 A and B

MEDIA 797A 60 Points MEDIA 797B 60 Points

Research Portfolio - Level 9

Comprises both a creative and a written component. To complete this course students must enrol in MEDIA 797 A and B

## Museums and Cultural Heritage

### Postgraduate 700 Level Courses

# **MUSEUMS 700**

15 Points

### **Exhibiting Cultures: International**

Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice, as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.

Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704

#### MUSEUMS 702 15 Points

### Inside the Museum

Provides a foundation in the best practices, critical issues, and the future of museology and introduces students to a variety of museum collection-based activities through experiential education at the Auckland War Memorial Museum/Tāmaki Paenga Hira.

MUSEUMS 704 30 Points MUSEUMS 704A 15 Points MUSEUMS 704B 15 Points **Exhibiting Cultures** 

Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.

Restriction: ARTHIST 715, 721, 736, MUSEUMS 700, 701,

To complete this course students must enrol in MUSEUMS 704 A and B, or MUSEUMS 704

#### MUSEUMS 705 15 Points

### Exhibiting Cultures: Māori and Indigenous

An examination of key museological issues in relation to indigenous peoples, with a particular focus on Māori, Pacific, Aboriginal, Inuit and Native American communities. Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704

MUSEUMS 706 15 Points **Special Topic** 

30 Points

MUSEUMS 751 Special Topic

MUSEUMS 760 15 Points Directed Study

A directed reading and individual study course or research project to prepare students in the methodologies and subject matter of museum studies.

 MUSEUMS 761
 30 Points

 MUSEUMS 761A
 15 Points

 MUSEUMS 761B
 15 Points

 Directed Study
 15 Points

A directed reading and individual study course or research project to prepare students in the methodologies and subject matter of museum studies.

To complete this course students must enrol in MUSEUMS 761 A and B, or MUSEUMS 761

MUSEUMS 780 30 Points
MUSEUMS 780A 15 Points
MUSEUMS 780B 15 Points

### Research Project - Level 9

To complete this course students must enrol in MUSEUMS 780 A and B, or MUSEUMS 780

MUSEUMS 792 45 Points
MUSEUMS 792A 22.5 Points
MUSEUMS 792B 22.5 Points
Dissertation - Level 9

To complete this course students must enrol in MUSEUMS 792 A and B, or MUSEUMS 792

MUSEUMS 793 60 Points
MUSEUMS 793A 30 Points
MUSEUMS 793B 30 Points
Dissertation - Level 9

To complete this course students must enrol in MUSEUMS 793 A and B. or MUSEUMS 793

MUSEUMS 796A 60 Points
MUSEUMS 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in MUSEUMS 796 A and B

MUSEUMS 797A 60 Points
MUSEUMS 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in MUSEUMS 797 A and B

### Music

### Stage I

MUS 103 15 Points

### **Music Fundamentals**

A practical and theoretical overview of the fundamental written and aural skills required for music literacy. This course prepares students for MUS 104 and further university-level study and practice in music.

Restriction: MUS 100, may not be taken with or after passing MUS 101, 104, 174, 184, 284

MUS 104 15 Points Music Literacies

The development of music theory, aural skills and perception necessary to be an effective musician. The study of basic theory, harmony, analysis, aural perception

and musicianship with exemplars from classical, jazz and popular music genres. Includes a choral component. Prerequisite: MUS 103

MUS 106 15 Points

### **Ensemble Communication and Direction**

An examination of the skills and techniques required for the communication and direction of ensembles including orchestras, bands, jazz and contemporary ensembles, choirs and other performing arts contexts. Includes knowledge of repertoire style, genre and period associated with directing music.

## MUS 110 15 Points

### Composition 1

Foundational studies in music composition and sonic arts. Modular content includes: rhythm and meter, melody and harmony, structure and gesture, time and meter, synthesis and notation and repertoire study. Students may complete Composition 1 and Composition 2 in any order.

MUS 111 15 Points

### Composition 2

Foundational studies in music composition and sonic arts. Modular content includes: rhythm and form, timbre and texture, aesthetics and function, style and idea, material and manipulation, creative planning and processes and the composer in society. Students may complete Composition 1 and Composition 2 in any order.

### MUS 120 15 Points

### Performance 1

Individual lessons and performance classes on an approved instrument or voice. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

Prerequisite: Entrance is by audition. Departmental approval

#### MUS 121 15 Points

#### Performance 2

Continuation of work undertaken in MUS 120. (See course outline and instrumental/vocal syllabus for specific curriculum requirements.)

Prerequisite: MUS 120

### MUS 125 15 Points Music in Aotearoa New Zealand

An introduction to the ways in which music is and has been situated in Aotearoa New Zealand, concentrating on the issue of music's connection to place and the contexts of music composition and performance across classical genres, jazz and pop, contemporary and traditional Māori music (including taonga pūoro), and music from Asia and the Pacific region.

Restriction: MUS 143, 343

# MUS 130 15 Points

### Introduction to Music Technology

A survey of digital technologies available to assist producing, composing, and performing music. Topics may include: music production (Digital Audio Workstation, MIDI and audio recording/editing, synthesis, and multi-track mixing), sonic art (sound-based composition, visual music, interactive installations), and computer music (sound design, live coding, algorithmic composition).

Restriction: MUS 119

## MUS 144G 15 Points

### Turning-points in Western Music

A study of significant people, major discoveries and inventions, and key factors (artistic, intellectual, social,

technical) that were important agents of change in Western music. No previous knowledge of music is assumed.

### MUS 145 15 Points

#### **Western Music Across the Centuries**

A comprehensive overview of the enormously rich repertory of Western music, from the beginnings of a literate tradition, through the classical giants, to the present day. *Prerequisite: MUS* 125 or 143

MUS 149 15 Points
MUS 149G 15 Points
Rock to Reggae: Tracking Popular Music in New Zealand

An introduction to New Zealand's home-grown popular music, from the 1950s to the present day. A broad range of musical styles will be considered and situated within various social contexts. The issue of cultural identity in

# music – at national and local levels – will also be explored. ${\bf MUS\,162} {\bf \ \, 15\,Points}$

### Introduction to Music Teaching and Learning

A conceptual and practical introduction to music teaching and learning in its various forms and contexts. A survey of the field including studio pedagogy, music education methods, school music, community music, lesson planning, composition and improvisation pedagogy, and foundational knowledge of music teaching and learning.

Restriction: MUS 160

## MUS 170 15 Points

### **Jazz Performance 1**

The development of instrumental technique and improvisational skills though in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes. Prerequisite: Entrance is by audition. Departmental approval. Corequisite: MUS 197

### MUS 171 15 Points

### **Jazz Performance 2**

Continuation of the work undertaken in MUS 170. Prerequisite: MUS 170 or JAZZ 101 and 107

### MUS 180 15 Points

### Creative Practice in Popular Music 1

Exploration of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, compose music, use music recording and production techniques and present aspects of their coursework in live performance. *Prerequisite: Entrance is by audition. Departmental approval* 

### MUS 181 15 Points

#### Creative Practice in Popular Music 2

Continuation of work undertaken in MUS 180.

Prerequisite: MUS 180

 MUS 190
 15 Points

 MUS 190A
 7.5 Points

 MUS 190B
 7.5 Points

### **Auxiliary Performance Study 1**

Tuition on an approved traditional or computer-based instrument or voice.

Prerequisite: Entrance is by audition. Departmental approval To complete this course students must enrol first in MUS 190A and then 190B, or MUS 190 
 MUS 191
 15 Points

 MUS 191A
 7.5 Points

 MUS 191B
 7.5 Points

### Classical Ensembles 1

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

To complete this course students must enrol first in MUS 191A and then 191B, or MUS 191

MUS 192A 7.5 Points MUS 192B 7.5 Points

### Performance Skills for Instrumentalists 1

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

To complete this course students must enrol first in MUS 192A and then 192B

MUS 193A 7.5 Points
MUS 193B 7.5 Points

### Performance Skills for Singers 1

The introduction of vocal practices that help voice students develop and sustain a professional career. This course aims to give students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

To complete this course students must enrol first in MUS 193A and then 193B

MUS 196A 7.5 Points MUS 196B 7.5 Points

### Popular Music Performance 1

The development of instrumental technique and interpretative skills through the in-depth study of scales, rhythm, harmony and the relevant musical analyses of set works. This course prepares students who major in Popular Music with 1:1 instrumental tuition and group-based classes and/or workshops.

Prerequisite: Audition required Restriction: MUS 182, 183

To complete this course students must enrol first in MUS 196A and then 196B

MUS 197A 7.5 Points MUS 197B 7.5 Points

### Jazz Ensembles 1

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles.

To complete this course students must enrol first in MUS 197A and then 197B

### Stage II

MUS 203 15 Points

### Classical Theory and Musicianship 1

Continuation of work begun in MUS 104 on music theory, aural skills and musicianship. Includes a choral component. *Prerequisite: MUS 104* 

MUS 204

15 Points

### Classical Theory and Musicianship 2

Continuation of work in MUS 203 on music theory, aural skills and musicianship. Includes a choral component.

Prerequisite: MUS 203

MUS 205 15 Points

### Classical Theory and Musicianship 3

Continuation of work in MUS 204 on music theory, aural skills and musicianship. Includes a choral component. Prerequisite: MUS 204

MUS 206

15 Points Conducting 1

The study of conducting including listening to and writing about a wide variety of music from all historical periods. The practical component of this course concentrates on posture, patterns and gesture. Studies include examples from choral and orchestral repertoire.

Prerequisite: MUS 106

MUS 207 15 Points

**Conducting 2** 

An introduction to rehearsal planning and management, baton technique, the development of conducting gesture, and advanced score preparation. Repertoire includes classical symphonies, a cappella repertoire and a selection of choral/orchestral works.

Prerequisite: MUS 206

MUS 210 15 Points

Composition 3

Applied concepts and techniques in instrumental/ vocal composition and sonic arts. Students will develop original creative ideas through experimentation with both notational and sound-based approaches to composing, the study of relevant repertoire and the realisation of a portfolio of works for mixed resources that may include solo instruments, voices, small ensembles, found objects/ sounds, loudspeakers and visual media. Liaison with performers both within and outside the class is important. Prerequisite: MUS 110, 111

Restriction: MUS 258

MUS 211 15 Points

**Composition 4** 

Continuation of work undertaken in MUS 210.

Prerequisite: MUS 210

MUS 214 15 Points

Instrumentation

The study of instrumentation including ranges, characteristics and technical aspects of writing, scoring and arranging for strings, wind, brass and percussion will be introduced together with a study of repertoire.

Prerequisite: MUS 101 or 104

MUS 220 15 Points

Performance 3

Further performance work, involving weekly individual lessons and performance classes. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

Prerequisite: MUS 121 Restriction: MUSIC 220

MUS 221 15 Points

Performance 4

Continuation of work undertaken in MUS 220. (See course

outline and instrumental/vocal syllabus for specific curriculum requirements).

Prerequisite: MUS 220

MUS 224 15 Points

**Interpreting Music Performance** 

Academic study of the resources, instruments, techniques, scholarship, and stylistic conventions relevant to the performance of historical musical repertoires. Students consider the role that an awareness of historical factors can play in contemporary performance, and gain understanding of some of the key debates surrounding historically informed performance.

Prerequisite: MUS 125 or 143

MUS 225 15 Points

**Music in Society** 

The study of music and text in society using a wide-angled lens to explore how it can be intertwined with issues of politics, gender, religion, race, psychology and class. Examples will include music and text in diverse genres and from various places.

Prerequisite: MUS 125 or MUS 143 or 30 points from European Studies, German, Italian, Spanish, or Transnational Cultures and Creative Practice

Restriction: MUS 243

MUS 230 15 Points

**Music Production 1** 

A study of the theoretical and practical knowledge and skills required to engage in music production through everyday technologies. An emphasis on production in the home/project studio environment, and for developing producers and songwriters. Topics include: microphone types, patterns and configurations; simple vocal and instrumental recording; synthesis; production techniques; and mixing using modern DAWs.

Prerequisite: MUS 119 or 130 Restriction: MUS 219

MUS 231 15 Points

**Music Production 2** 

A study of industry-standard studio recording and production techniques supported by practical studio-based exercises. Topics may include: multi-channel recording and editing, band and ensemble recording, analogue and digital production, synthesis, mixing and mastering.

Prerequisite: MUS 230 Restriction: MUS 219

15 Points

History, Music and Ideas: Rethinking the Classical Canon

Raises issues specific to classical music in one or more concentrated historical periods. Students will get to know a designated repertoire of musical works, whilst exploring critical topics such as periodisation, canon formation and reception history.

Prerequisite: MUS 125 or 143 or 145 Restriction: MUS 240, 345

15 Points MUS 246 Experimental Music in the 20th and 21st Centuries

Tracks definitions and developments in 'experimental' music since the early twentieth century. Concepts of modernism and postmodernism as related to musical composition,

performance and listening are the central focus. Prerequisite: MUS 125 or 143 or 145

Restriction: MUS 346

MUS 247

15 Points

#### Genre and Convention in Instrumental Music

Explores the complexities of musical style, aesthetics and reception as related to one or more instrumental genres (such as the symphony, the string-quartet or piano prelude)

and related conventions. Prerequisite: MUS 125 or 143 or 145

Restriction: MUS 347

MUS 248

15 Points

#### Music on Stage and Screen

Considers the role of music in one or more of the dramatic arts - opera, musical, ballet, modern dance, film - in any given historical period. Offers opportunity to study specific repertoire in some detail, as well as to investigate music's contribution to dramatic spectacle, characterisation, narrative and non-narrative structures.

Prerequisite: MUS 125 or 143 or 145 Restriction: MUS 242, 348

MUS 258

15 Points

### **Composing with Computers**

An introduction to the study and use of computers to compose and generate music. Topics include: algorithmic composition, sound design, algorithmic music, artificial intelligence for music creation, live coding.

Prerequisite: 30 points at Stage I in Music

Restriction: MUS 210

MUS 259

15 Points

### Special Topic

Prerequisite: 30 points passed in Music

15 Points

### **Music Psychology and Development**

An initial exploration of music psychology research including music therapy research, neuroscience, neuropsychology and music psychology. Examines the development of musical skills through life with an emphasis on community and pedagogical applications.

Prerequisite: 30 points passed in Music

MUS 265

15 Points

### Crafting a Portfolio Career in Music

A study of music career profiles with an emphasis on selfmanagement, performance careers, pedagogical careers, technology, music marketing and distribution, legal issues, entrepreneurship and project leadership in the community. Students will reflect on their own development and devise a project plan for implementation.

Prerequisite: 30 points passed in Music

MUS 270

15 Points

### **Jazz Performance 3**

The development of instrumental technique and improvisational skills though in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes. Prerequisite: MUS 171

MUS 271 15 Points

#### Jazz Performance 4

Continuation of the work undertaken in MUS 270.

Prerequisite: MUS 270

MUS 274

15 Points

### Jazz Theory and Musicianship

An exploration of more advanced jazz theory and musicianship skills including aural and harmony. Coursework prepares students for the implementation of fundamental written theoretical skills. This course also includes a keyboard tutorial.

Prerequisite: MUS 104

MUS 275

15 Points

Jazz Composition and Arranging 1

Composition and arranging in the jazz idiom exploring small ensemble and big band contexts. Scoring, voicing concepts and sectional writing that assist students in the development of a portfolio of work.

Prerequisite: MUS 274

MUS 276

15 Points

15 Points

15 Points

### Jazz History

A critical examination of musical styles, performers, cultural and industrial contexts surrounding jazz musics from the mid-nineteenth century, including ragtime, through New Orleans, swing, be-bop, cool, free, third-stream and postbop. An in-depth study of primary exponents of various styles.

Prerequisite: 30 points passed in Music

Restriction: MUS 126, 176

### MUS 277 Jazz Project 2

Participation and development of pertinent skills towards the completion of a collaborative jazz music project.

Prerequisite: Departmental approval

### 15 Points

### Creative Practice in Popular Music 3

Specific exploration and the continued development of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, complete arrangement exercises, use music recording and production techniques and present aspects of their coursework in live performance.

Prerequisite: MUS 104, 181

15 Points

### Creative Practice in Popular Music 4

Continuation of work undertaken in MUS 280.

Prerequisite: MUS 280, 284

MUS 282 15 Points

### **Popular Music Vocal Performance**

The development of vocal technique and interpretative skills through the in-depth study of vocal production techniques pertinent to contemporary popular music vocal performance. The emphasis is on the development of practices to enhance the performance of original songs written by the students.

Prerequisite: MUS 183 or 196

### MUS 283

### Popular Music Performance 2

Continuation of the work undertaken in MUS 196. This course prepares students who specialise in Popular Music with 1:1 instrumental tuition and group-based classes. The emphasis is on the development of techniques and skills to enhance the performance of original songs written by the students.

Prerequisite: MUS 183 or 196 Restriction: JAZZ 232

15 Points

### Popular Music Theory and Musicianship 1

Training in practical musicianship and contemporary music

writing skills pertinent to a popular music practitioner. Continued development of aural recognition skills. Prerequisite: MUS 104 or 185

MUS 287 15 Points

### Popular Music Theory and Musicianship 2

Further training in practical musicianship and contemporary music writing skills pertinent to a popular music practitioner. Continued development of aural recognition skills with an emphasis on musical analysis skills.

Prerequisite: MUS 284 Restriction: MUS 285

MUS 290 15 Points MUS 290A 7.5 Points MUS 290B 7.5 Points **Auxiliary Performance Study 2** 

Tuition on an approved traditional or computer-based instrument or voice.

Prerequisite: Entrance is by audition. Departmental approval To complete this course students must enrol first in MUS 290A and then 290B, or MUS 290

MUS 292A 7.5 Points MUS 292B 7.5 Points

### Performance Skills for Instrumentalists 2

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

To complete this course students must enrol first in MUS 292A and then 292B

MUS 293A 7.5 Points MUS 293B 7.5 Points

### Performance Skills for Singers 2

Further development of vocal practices that help voice students develop and sustain a professional career. This course aims to give students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

To complete this course students must enrol first in MUS 293A and then 293B

MUS 297A 7.5 Points MUS 297B 7.5 Points

### Jazz Ensembles 2

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretative and literary musical skills through a variety of large and small ensembles.

Prerequisite: MUS 197

To complete this course students must enrol first in MUS 297A and then 297B

MUS 298 15 Points

### Classical Ensembles 2

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

Restriction: MUS 291

### Stage III

MUS 306 15 Points

### **Conducting 3**

Opportunities to conduct a variety of ensemble situations including instrumental, choral/vocal, keyboard and voice, large choral ensemble, recitative and aria, and instrumental ensemble. A keyboard component develops skills needed for score preparation and rehearsals.

Prerequisite: MUS 207

MUS 310 15 Points

## **Composition 5**

Facilitation of the creative process in individual student composers. Key concepts and techniques in instrumental/ vocal composition and sonic arts will be developed and refined through the completion of projects as negotiated with supervisors. Each project will incorporate relevant technical exercises together with a study of influential composers and their methods. The end-of-semester portfolio may include works for solo instrument, voice, small and large ensemble, and sonic arts genres including multichannel acousmatic music and performance-based sonic art.

Prerequisite: MUS 211

#### MUS 311 15 Points

### **Composition 6**

A continuation of work undertaken in MUS 310.

Prerequisite: MUS 310

#### MUS 314 15 Points Orchestration

A continuation and expansion of the topics addressed in MUS 214. Studies will be broadened to include a stronger emphasis on orchestration, including technique and repertoire.

Prerequisite: MUS 214

#### MUS 315 15 Points

### Sonic Arts

An examination of compositional concepts and techniques relating to acousmatic music and performance-based sonic art. Topics will be investigated through engagement in individually negotiated creative projects supported with technical exercises and a review of relevant repertoire and literature.

Prerequisite: MUS 211 or 219

#### MUS 320 15 Points

### Performance 5

Further performance work, involving weekly individual lessons and performance classes. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

Prerequisite: MUS 221

MUS 321 15 Points

### Performance 6

Continuation of work undertaken in MUS 320.

Prerequisite: MUS 320

#### MUS 325 15 Points

### **Music as History**

Case studies in significant issues and developments in music history across genres, locations, and cultures. Examples will include music from the last 150 years, examined from a variety of historical and music-analytical perspectives.

Prerequisite: MUS 225 or MUS 243 or 30 points at Stage II in Transnational Cultures and Creative Practice

Restriction: MUS 343

#### MUS 330 15 Points

#### **Music Production 3**

Instruction in the use of the School of Music's professionallevel multichannel recording studios supported by

practical exercises in popular music production. Topics include: vocal, guitar, and drum recording; synthesis; industry-standard production techniques; and mastering. Coursework will require coordination with performers both within and outside the class.

Prerequisite: MUS 219 or 231 Restriction: MUS 318

# MUS 331 15 Points Music Production 4

A continuation and expansion of the topics addressed in MUS 330 including collaborative projects that concentrate on the production of a popular music 'single', including the professional and legal issues associated with high-level studio production. Coursework will require coordination with performers both within and outside the class.

Prerequisite: MUS 318 or 330 Restriction: MUS 319

MUS 332 15 Points

### **Music Production Project 1**

An advanced music production and engineering research project, in which an investigation into professional, technological and industrial issues is conducted through practical experience in a professional setting.

Prerequisite: MUS 219 or 231 Restriction: MUS 355

MUS 333 15 Points

### **Music Production Project 2**

An advanced music production and engineering research project, in which an investigation into professional, technological and industrial issues is conducted through practical experience in a professional setting.

Prerequisite: MUS 219 or 330 Restriction: MUS 356

MUS 334 15 Points

### Sound Design for Film and Video Games

A survey of aesthetic theory, repertoire and techniques associated with the industry practice for composing soundtracks for film and video games.

Prerequisite: 15 points from MUS 211, 230

MUS 340 15 Points

#### **Analytical Methods**

Develops advanced analytical research skills, focusing on one or more specific repertoires and/or analytical techniques, such as voice-leading analysis, schemata, topics, set theory, metrical analysis or form-functional analysis.

Prerequisite: MUS 143 and 204, or 125 and 204

Restriction: MUS 701

### MUS 345 15 Points History, Music and Ideas: Rethinking the Classical Canon

Raises issues specific to classical music in one or more concentrated historical periods. Students will get to know in some detail a designated repertoire of musical works, whilst exploring critical topics such as periodisation, canon formation and reception history.

Prerequisite: 30 points at Stage II in Music

Restriction: MUS 240, 245

# MUS 346 15 Points Experimental Music in the 20th and 21st Centuries

Tracks definitions and developments in 'experimental' music since the early twentieth century. Concepts of modernism

and postmodernism as related to musical composition, performance and listening are the central focus.

Prerequisite: MUS 125 or 143 or 145, and 30 points from Stage

II in Music

Restriction: MUS 246

MUS 347 15 Points

### Genre and Convention in Instrumental Music

Explores the complexities of musical style, aesthetics and reception as related to one or more instrumental genres (such as the symphony, the string-quartet or piano prelude) and related conventions.

Prerequisite: MUS 125 or 143 or 145, and 30 points from Stage

II in Music

Restriction: MUS 247

MUS 348 15 Points

### Music on Stage and Screen

Considers the role of music in one or more of the dramatic arts – opera, musical, ballet, modern dance, film – in any given historical period. Offers opportunity to study specific repertoire in some detail, as well as to investigate music's contribution to dramatic spectacle, characterisation, narrative and non-narrative structures.

Prerequisite: MUS 125 or 143 or 145, and 30 points from Stage

II in Music

Restriction: MUS 242, 248

MUS 349 15 Points

## Topic in World Music

An intensive performance-based course that focuses on a specific regional musical tradition.

Prerequisite: 30 points at Stage II in Music

MUS 355 15 Points

### Special Topic: Music Futures

Prerequisite: 30 points at Stage II in Music

US 356 15 Points

### Special Topic: Ragas of India

Prerequisite: 30 points at Stage II in Music

MUS 357 15 Points

### Special Topic

Prerequisite: 30 points at Stage II in Music

MUS 358 15 Points

#### Musical Interface Design

Design, craft, and development of new technologies for music performance. Students will develop skills required to engage in the creation of interactive installations, digital musical instruments, augmented instruments, and mobile apps. Topics include: theory and practice of musical interface design, audio programming, converting body gestures into sound via digital mapping.

Prerequisite: 30 points at Stage II in Music or Departmental

approval

MUS 359 15 Points

### **Special Topic**

Prerequisite: 30 points at Stage II in Music

MUS 362 15 Points

### Pedagogical Approaches for the School and Studio

An investigation into practical knowledge about music teaching and learning drawing from teacher experiences, pedagogical research, established music education methods, studio pedagogy and music classroom contexts. Students explore a range of music teaching scenarios and focus on specific areas of professional interest. This is a key

preparatory course for postgraduate pedagogical study in studio pedagogy or school music teaching.

Prerequisite: 30 points at Stage II in Music

MUS 363 15 Points

### **Music and Community Engagement**

An initial study of community music ranging from semiprofessional music organisations and groups through to community music activities that emphasise access, participation and inclusion. An examination of the health and community benefits of music activity including healthy ageing, early development, and youth and mental health. The role of the community musician is also considered.

Prerequisite: 30 points at Stage II in Music or Transnational Cultures and Creative Practice

# MUS 365 15 Points

### **Music Industry and Business**

An overview of the music industry including music production, distribution and reception, music marketing and music project management. An examination of business practices in music including developing and managing events, tours, promotion, the Internet, the role of digital media, organising events and festivals and setting up successful pedagogical studios.

Prerequisite: 30 points at Stage II in Music

# MUS 370

## Jazz Performance 5

The development of advanced instrumental technique and improvisational skills though in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes. Prerequisite: MUS 271

MUS 371 15 Points

### Jazz Performance 6

Continuation of the work undertaken in MUS 370 along with ensemble performances. Students prepare for a 50-minute public recital of their original arrangements, compositions and improvisations.

Prerequisite: MUS 370

MUS 375 15 Points

### Jazz Composition and Arranging 2

Composition and arranging in the jazz idiom exploring small ensemble and big band contexts. Scoring, voicing concepts and sectional writing that assist students in the development of a portfolio of work.

Prerequisite: MUS 275

MUS 376 15 Points

### Jazz Research

The preparation and presentation of essays and practical seminars on a performer or period of stylistic development related to principal instrument or major study.

Prerequisite: MUS 176 or 276

MUS 377 15 Points

### Jazz Project

Participation and development of pertinent skills towards the completion of a collaborative jazz music project.

Prerequisite: Departmental approval

MUS 380 15 Points

### Creative Practice in Popular Music 5

More advanced exploration and the continued development of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, compose music, use music recording and production techniques and present aspects of their coursework in live performance.

Prerequisite: MUS 281

## MUS 381 15 Points

# Creative Practice in Popular Music 6

Continuation of work undertaken in MUS 380.

Prerequisite: MUS 380

### MUS 382 15 Points

### Popular Music Performance 3

Development of advanced performance techniques through 1:1 studio lessons. Students will further develop skills in sight-reading and their knowledge of expressive and interpretative performance skills.

Prerequisite: MUS 282 or 283

# MUS 383 15 Points

# Popular Music Recording and Production

A project-based course for Popular Music majors that involves students recording and producing their own work using performance, arranging and technology skills. Students also learn how to plan and manage their own recording and production project.

Prerequisite: MUS 380 Restriction: JAZZ 332

15 Points

 MUS 390
 15 Points

 MUS 390A
 7.5 Points

 MUS 390B
 7.5 Points

### **Auxiliary Performance Study 3**

Tuition on an approved traditional or computer-based instrument or voice.

Prerequisite: Entrance is by audition. Departmental approval To complete this course students must enrol first in MUS 390A and then 390B, or MUS 390

MUS 391 15 Points
MUS 391A 7.5 Points
MUS 391B 7.5 Points

### Classical Ensembles 3

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

To complete this course students must enrol first in MUS 391A and then 391B, or MUS 391

MUS 392 15 Points
MUS 392A 7.5 Points
MUS 392B 7.5 Points

### Perf Skills Instrumentalists 3

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

To complete this course students must enrol first in MUS 392A and then 392B, or MUS 392

MUS 393A 7.5 Points MUS 393B 7.5 Points

## Performance Skills for Singers 3

The development of advanced vocal practices that help students develop and sustain a professional career. This course aims to give students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

To complete this course students must enrol first in MUS 393A and then 393B

MUS 395A 7.5 Points MUS 395B 7.5 Points

#### Popular Music Ensembles 3

The development of performance skills through ensemble work in popular music.

To complete this course students must enrol first in MUS 395A and then 395B

#### MUS 396 15 Points

## Popular Music Performance Repertoire 2

Continuation of the work undertaken in MUS 296. Students undertake 1:1 tuition to study more advanced repertoire, and learn transcription, sight-reading and ensemble performance skills.

Prerequisite: MUS 296

MUS 397A 7.5 Points MUS 397B 7.5 Points

## Jazz Ensembles 3

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretative and literary musical skills through a variety of large and small ensembles.

Prerequisite: MUS 297

To complete this course students must enrol first in MUS 397A and then 397B

### Postgraduate 700 Level Courses

#### MUS 701 15 Points

### **Advanced Analysis**

Develops advanced analytical research skills, focusing on one or more specific repertoires and/or analytical techniques (such as voice-leading analysis, schemata, topics, set theory, metrical analysis or form-functional analysis).

Prerequisite: MUS 205 Restriction: MUS 340

#### MUS 702 15 Points

### **Music Internship**

An internship with an industry or education partner in music performance, technology, administration, or pedagogy. Prerequisite: Departmental approval

#### MUS 707 30 Points

### Research and Practice in Conducting

The development of advanced conducting skills and techniques in a variety of ensemble situations including instrumental and choral/vocal. Includes research into score preparation and rehearsal skill development.

Prerequisite: MUS 306

#### MUS 710 30 Points

### **Composition Research Portfolio**

Through individually negotiated creative projects and supporting studies in instrumental/vocal composition or sonic arts, students deliver an end-of-semester portfolio of original compositions, wherein skills are refined through targeted research in notational and/or sonic techniques, repertoire study and critical thinking. To take supporting studies in both sonic arts and instrumental composition students should enrol in the corresponding elective MUS 714 or 715.

Prerequisite: MUS 311 or 315

#### MUS 711 30 Points Composition Research Project - Level 9

A customised creative project in instrumental/vocal

composition and/or sonic arts realised through an end-of-

semester portfolio of original compositions. Prerequisite: 30 points from MUS 710, 770, 780

#### MUS 714 15 Points

### Advanced Orchestration

Advanced orchestration and instrumentation, including contemporary instrumental and vocal techniques, with practical scoring exercises. Composition students are expected to write some original music in this course.

Prerequisite: MUS 314

#### MUS 715 15 Points

### **Advanced Sonic Arts**

Examination of a wide range of advanced sound-based compositional techniques including multichannel acousmatic music, live sonic arts, algorithmic music, sonic art in the natural environment, visual music and interactive installation.

Prerequisite: MUS 315

#### MUS 720 30 Points

#### **Classical Performance Research**

Creative research in aspects of solo performance. Relevant ensemble work, including orchestral rehearsals and performance, may be required.

Prerequisite: MUS 321

#### MUS 722 15 Points

### Advanced Ensemble Performance 1

Creative research in aspects of ensemble performance through chamber music and ensemble playing. Prerequisite: Departmental approval

#### 15 Points

### Advanced Ensemble Performance 2

Advanced work in the field of chamber music and ensemble playing.

Prerequisite: Departmental approval

#### MUS 726 15 Points

# Aspects of Performance Practice

Selected research for discussion and investigation from the field of Performance Practice and its documentation. The study of source materials; individual projects; performance and/or teaching and direction of music from the area studied.

#### MUS 727 15 Points

### **Advanced Auxiliary Performance**

Advanced tuition on an approved instrument or voice suitable for a practical component to complement a student's other music study.

Prerequisite: Departmental approval

#### MUS 729 30 Points

### Music Performance Research Project - Level 9

A customised performance project incorporating solo performance, conducting, relevant ensemble work, improvisational skills, presentation of original work and the application of advanced instrumental techniques, as appropriate.

Prerequisite: 30 points from MUS 707, 720, 770, 780

#### MUS 730 15 Points

### Studio Pedagogy Research and Practice

The study of pedagogy theory and practice applicable to the studio or school context. A range of topics is explored including instrumental technique, repertoire, health and well-being and pedagogical methods.

Prerequisite: 15 points from MUS 321, 371, 382

MUS 735

### Advanced Studies in Music Production and Technology

An intensive interface-based course that focuses on advanced theories and practice of music production and computer music.

Prerequisite: 15 points from MUS 258, 315, 330-334, 358, 383

MUS 736 15 Points

### **Creative Studies in Music Production**

The development of advanced creative and technological skills leading to computer-based creative practice. Prerequisite: 15 points from MUS 315, 330-334, 383

MUS 737 30 Points

### **Music Technology Research**

A customised creative practice or theoretical investigation of music technology-related disciplines including: computer music, musical interface design, interactive art, technology in music education, performance technology, music and AI, and sound design.

MUS 738 30 Points

### Creative Practice Research Project - Level 9

A customised creative practice project employing a combination of performance, composition and/or production modes.

Prerequisite: 30 points from MUS 710, 720, 737, 770, 780

30 Points

Research Project - Level 9 Prerequisite: MUS 743

MUS 743 15 Points

Advanced Music Research - Level 9

A critical exploration of advanced concepts and methods for music research, including historical, qualitative, indigenous and practice-led approaches suited to the advanced study of Music. Students develop, apply and critique knowledge of traditional and cutting-edge qualitative methods to design an independent research project for their chosen research topic and to write a substantial research essay.

15 Points Musicians' Health and Well-being

An advanced examination of the critical physical and psychological health issues musicians encounter when preparing for performances and when performing. Topics include aspects of musculoskeletal health, focal dystonia, the protection of the voice and hearing, the role of movement disciplines and the management of stress and music performance anxiety. An inquiry into research from both science and arts disciplines that informs how musicians maintain physical and psychological well-being.

MUS 747

#### Research in Musicology

An overview of the discipline of musicology, its principal concepts and associated methods of research. Students consider key texts from the scholarly literature and musicological viewpoints and perspectives. This course also develops advanced writing skills.

Prerequisite: 15 points from MUS 340, 345-348

MUS 748 15 Points

### Conducting Repertoire and Pedagogy

An overview of conducting literature and pedagogical skills for the rehearsal, the concert platform and music education contexts. The course includes analysis, score preparation, practical sessions and requires attendance at designated rehearsals and performances.

Prerequisite: MUS 306

15 Points

### Topic in World Music

An intensive performance-based course that focuses on a specific regional musical tradition.

Restriction: MUS 349

MUS 750 15 Points

### Performance Research Project

A supervised course of advanced music performance research culminating in a performance and associated written material.

Prerequisite: MUS 720 Restriction: MUS 785

MUS 752 15 Points

### Research Project - Level 9

A supervised course of musicological or music education research.

Prerequisite: Departmental approval

15 Points MUS 754

**Directed Study in Historical Musicology** 

15 Points

Directed Study in Contemporary Musicology

15 Points

**Directed Study in Music Studies** 

15 Points

Special Topic: Studies in Historical Musicology

15 Points

Special Topic

Prerequisite: Departmental approval

15 Points

### Special Topic: Critical Theory and Music Technology

A critical investigation into modern-day music learning, production and consumption. Issues arising in a music landscape mediated by technology and hegemonic political economy will be examined with a focus on the interrogation of power relations using a social justice lens. Topics may include technology in music education, music and Artificial Intelligence, music decolonisation, and music streaming platforms.

Prerequisite: 15 points at Stage III in Music

15 Points

### Themes in Music Education Research

A survey of pedagogical research themes and applications in music education, studio pedagogy and community music.

MUS 762 15 Points

### **Approaches to Music Education 1**

A detailed examination of the practices and concepts in a selected music education approach or method.

15 Points

## Approaches to Music Education 2

Further examination of the practices and concepts in a selected music education approach or method. Prerequisite: MUS 762

MUS 767 30 Points

### **Music Education Research and Practice**

Students will develop a critical understanding of current research approaches music education, community music and studio pedagogy with a focus on the application of and relevance of this research to teaching practice in various contexts. Students

will critically review contemporary research and different theoretical perspectives.

Prerequisite: MUS 362 or 363

MUS 768 30 Points

### Community Music Research Project - Level 9

Music community and/or pedagogy music research project. Includes fieldwork in music industry, community, school, or studio contexts and a research report.

Prerequisite: 30 points from MUS 707, 724, 767

MUS 770 30 Points

#### Jazz Performance Research

Practical research in instrumental technique leading to the development of advanced improvisational skills. Students prepare a recital reflecting the technical work undertaken in the semester. Students engage with practice through ensemble and 1:1 instruction.

Prerequisite: MUS 371

MUS 772 15 Points

### Jazz Composition and Arranging I

Jazz arranging and composition for mixed ensembles. Through the analysis and study of advanced compositional and orchestration techniques, students produce original research material for recorded portfolio. Students are encouraged to perform with a 'mentor' from the jazz faculty in the development of a creative process and individual style.

Prerequisite: MUS 375

MUS 773 15 Points

### Jazz Composition and Arranging II

A continuation of work undertaken in MUS 772 for a variety of ensembles.

Prerequisite: MUS 772

MUS 774 15 Points Jazz Collaborative Project

Students undertake a research project combining compositional and performance elements from multiple genres: world music, classical, rock, for example, in a blend of contemporary influences. Students contribute original material and written documentation for a recorded portfolio.

Prerequisite: MUS 371

MUS 780 30 Points

## Popular Music Research

The development of advanced song writing and popular music composition skills. Students engage in an in-depth study of lyric writing, word setting, and compositional elements, compose a significant body of new songs and compositions, and produce a research portfolio of recordings and scores of these works.

Prerequisite: MUS 381

MUS 785A 30 Points MUS 785B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol first in MUS 785A and then 785B

 MUS 786A
 30 Points

 MUS 786B
 60 Points

Thesis - Level 9

To complete this course students must enrol first in MUS 786A and then 786B

MUS 790A 15 Points MUS 790B 15 Points

Research Project - Level 9
Prerequisite: MUS 743

To complete this course students must enrol first in MUS 790A and then 790B

MUS 796A 60 Points MUS 796B 60 Points

Thesis - Level 9

To complete this course students must enrol first in MUS 796A and then 796B

### **Pacific Studies**

Stage I

PACIFIC 100 15 Points
PACIFIC 100G 15 Points

## Te Moana-nui-a-Kiwa/Pacific Worlds

Introduces students to Pacific Studies and the worlds of Te Moana-nui-ā-Kiwa (The Pacific). Through the study of taonga or cultural treasures drawn from specific cultures and societies, insights into Indigenous Pacific knowledges and practices are developed. Spanning deep history and the contemporary moment, this course provides a critical understanding of change in the Pacific over time and space.

PACIFIC 105 15 Points

### The Contemporary Pacific

Explores the ways in which Pacific peoples frame their contemporary world in the context of globalisation. It also examines factors which shape contemporary Pacific life and popular culture as well as some of the challenges emanating from how Pacific peoples construct and make sense of their own and others' historical, political, sociocultural, economic and religious worlds.

#### PACIFIC 110 15 Points

## **Pacific Embodied Practices**

Practical and theoretical introduction to performing cultures of the Pacific with emphasis on Polynesian cultures. Basic music and dance skills are taught in practical instruction. Consideration of commonalities and differences among Pacific cultures. Academic discussion of styles, instruments, performer categories and the place of the performing arts in Pacific cultures.

### Stage II

# PACIFIC 200 15 Points

# **Theorising Pacific Studies**

Broadens and deepens knowledge of the Pacific and fosters critical understandings of how that knowledge is created. Focuses on Pacific approaches as they theorise Pacific Studies alongside other allied disciplines, identifies the influence of Pacific thinkers and refines thinking via the critical analysis of key debates.

Prerequisite: PACIFIC 100 or 45 points in BGlobalSt courses

PACIFIC 205 15 Points

### Pacific Innovation and Sustainability

Examines innovation and sustainability of Pacific Peoples in the Pacific and within the Pacific communities of Aotearoa. Explores the adaptability and innovation of Pacific peoples to create sustainable communities that embody both traditional cultural values and identities, and are also

focused on future development, opportunity, mobility, and

communal success.

Prerequisite: 30 points passed
Restriction: PACIFIC 305

# PACIFIC 206 15 Points Pacific Youth: Contemporary Realities in the Pacific Region

Addresses critical contemporary issues for youth in the Pacific region with a particular emphasis on Aotearoa. Throughout this course, issues around health and wellbeing, identities (ethnic, spiritual, gender), education, climate change, artistic expressions, resilience, youth engagement and risk taking behaviours will be examined, and the impacts these have upon Pacific young peoples, their families and their communities will be explored.

Prerequisite: 30 points passed Restriction: PACIFIC 306

### PACIFIC 207 15 Points Topics in Pacific Arts

Surveys traditional Pacific art forms focusing on aesthetics, function and adaptation. Considers their histories, significance and sociocultural functioning within contemporary Pacific diasporas. Art forms covered as part of a changing global Pacific include body adornment, bilum (string bag), tatau (tattoo), tapa (barkcloth) and weaponry. Issues discussed include gender, power, ritual and the impact of new technologies on notions of tradition.

Prerequisite: 30 points passed Restriction: PACIFIC 308

### PACIFIC 208 15 Points Gender and the Pacific in a Globalising World

Gender affects the way identity, culture and wellbeing is experienced and navigated in the Pacific. Moreover, these processes are complicated by emerging cosmopolitanisms that impact gendered bodies, cultures, institutions, nations and states. This course examines the intersections of race, sex, biology, ableism, colonialism, nationality, politics and social movements in our constructions/understanding of gender in a Pacific and global context.

Prerequisite: 30 points passed Restriction: PACIFIC 307

# PACIFIC 209 15 Points Pacific Leadership: Navigators of Change

Pacific leadership has had profound effects on Pacific peoples, playing critical roles in how Pacific societies have responded to the forces of colonisation, Christianity and capitalism. The course will examine Pacific traditional leadership and contemporary leadership in areas such as politics, academia, education, the arts, sports and health, analysing changes and developments.

Prerequisite: 15 points from PACIFIC 100, 105, 110, or 15 points at Stage I in Education, Anthropology, History, or approval of Head of School or nominee

Restriction: PACIFIC 309

# PACIFIC 210 15 Points

### Pacific Embodied Practices 2

Instruction in the intermediate music and dance forms of specific Pacific nations. Practical focus on acquisition of fundamental music and dance skills, for example songs, commands, gestures, posture, costumes, discussion of styles, instruments, performer categories and the place of the performing arts in the identified Pacific cultures.

Two-four music and dance items will normally be taught during the semester.

Prerequisite: PACIFIC 110 or 30 points in Transnational Cultures and Creative Practice

# PACIFIC 211 15 Points

### Polynesian Warriors: Sport and Pacific Cultures

Sport has profoundly impacted Pacific peoples and cultures, playing critical roles in colonialism and education in the past, to migration and commercialisation in the present. Sport has changed Pacific cultures and been changed by Pacific cultures. Pacific cultural encounters with globalisation, race, capitalism, migration and public discourse will be explored through the experience of sport. Prerequisite: 30 points passed

Restriction: PACIFIC 311

# PACIFIC 212 15 Points Pacific Indigenous Literatures and Knowledges

Studies Pacific genres of oral literature in English translation. Genres include oratory, poetry, tales of creation, folk tales,

and proverbs and sayings. Prerequisite: 30 points passed Restriction: PACIFIC 312

# PACIFIC 213 15 Points Pacific Wellbeing: Empowering Dimensions

Examines empowering notions of Pacific wellbeing for Pacific individuals, families and communities. Students explore definitions of Pacific wellbeing and the cultural concepts, models, practices and worldviews that have enhanced the overall positive wellbeing experiences of Pacific peoples across the Pacific region.

Prerequisite: 30 points passed Restriction: PACIFIC 313

# PACIFIC 214 15 Points Pacific History: New Zealand in the Pacific from 1900

Explores the historical relationship between New Zealand and the Pacific from 1900 onwards. Traces the central importance of New Zealand in the history of the Pacific from the rise of New Zealand's colonial empire, through the world wars, and towards the movement for decolonisation. Examines the continually evolving place of New Zealand as a nation in the Pacific Ocean.

Prerequisite: 15 points at Stage I in Pacific Studies or History and 30 points passed

Restriction: PACIFIC 314

### PACIFIC 215 15 Points Special Topic

Prerequisite: 30 points passed Restriction: PACIFIC 315

PACIFIC 216 15 Points Special Topic

Prerequisite: 30 points passed Restriction: PACIFIC 316

# PACIFIC 217 15 Points Pacific Language Studies: Issues and Resolutions

Explores and researches Pacific language issues relating to language and identity, language and cultures and worldviews, language endangerment and language maintenance, Pacific language orthographies, Pacific language translation, and Pacific language teaching and learning.

Prerequisite: 15 points at Stage I in Pacific Studies, and 30 points passed

Restriction: PACIFIC 317

Stage III

### PACIFIC 300

15 Points

# **NZ-Born Pacific Identities**

Explores the complex issues of growing up as NZ-born persons of Pacific descent. Examines how their dual or multiple identities affect and interact with their behaviours. priorities, social relationships and their concept of self. The course will use a cross-cultural perspective, exploring ethnic identities of other minorities. The concept of intergenerational ethnic identity will also be considered. Prerequisite: 30 points at Stage II in Pacific Studies

### 15 Points

### **Advanced Pacific Studies**

This is the 'capstone' course for the Pacific Studies major. It is particularly engaged with the theory and methods of Pacific Studies. Different modes of presenting Pacific Studies work, and their relevance for real world applications - from policy papers and briefings to NGO reports - are also explored. The central feature of the course is the large project to be completed by each student, which will combine knowledge taught in this course with original research.

Prerequisite: PACIFIC 200 and a minimum B- average at Stage II in Pacific Studies

#### PACIFIC 305

# 15 Points

# **Pacific Innovation and Sustainability**

Examines innovation and sustainability of Pacific Peoples in the Pacific and within the Pacific communities of Aotearoa. Explores the adaptability and innovation of Pacific peoples to create sustainable communities that embody both traditional cultural values and identities, and are also focused on future development, opportunity, mobility, and communal success.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 205

#### 15 Points PACIFIC 306 Pacific Youth: Contemporary Realities in the Pacific

Addresses critical contemporary issues for youth in the Pacific region with a particular emphasis on Aotearoa. Throughout this course, issues around health and wellbeing, identities (ethnic, spiritual, gender), education, climate change, artistic expressions, resilience, youth engagement and risk taking behaviours will be examined, and the impacts these have upon Pacific young peoples, their families and their communities will be explored.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 206

#### PACIFIC 307 15 Points

# Gender and the Pacific in a Globalising World

Gender affects the way identity, culture and wellbeing is experienced and navigated in the Pacific. Moreover, these processes are complicated by emerging cosmopolitanisms that impact gendered bodies, cultures, institutions, nations and states. This course examines the intersections of race, sex, biology, ableism, colonialism, nationality, politics and social movements in our constructions/understanding of gender in a Pacific and global context.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 208

#### PACIFIC 308 15 Points

### **Topics in Pacific Arts**

Surveys traditional Pacific art forms focusing on aesthetics, function and adaptation. Considers their histories, significance and sociocultural functioning within contemporary Pacific diasporas. Art forms covered as part of a changing global Pacific include body adornment, bilum (string bag), tatau (tattoo), tapa (barkcloth) and weaponry. Issues discussed include gender, power, ritual and the impact of new technologies on notions of tradition.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 207

### PACIFIC 310 **Pacific Embodied Practices 3**

15 Points

Under supervision of instructors, students plan, rehearse, publicise and present a public song and dance performance. Repertoire selection, costuming, and rehearsal skills will be taught.

Prerequisite: PACIFIC 210 or 30 points at Stage II in Transnational Cultures and Creative Practice

#### PACIFIC 311 15 Points

### Polynesian Warriors: Sport and Pacific Cultures

Sport has profoundly impacted Pacific peoples and cultures, playing critical roles in colonialism and education in the past, to migration and commercialisation in the present. Sport has changed Pacific cultures and been changed by Pacific cultures. Pacific cultural encounters with globalisation, race, capitalism, migration and public discourse will be explored through the experience of sport. Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 211

#### PACIFIC 312 15 Points

### **Pacific Indigenous Literatures and Knowledges**

Studies Pacific genres of oral literature in English translation. Genres include oratory, poetry, tales of creation, folk tales, and proverbs and sayings.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 212

#### PACIFIC 313 15 Points

## **Pacific Wellbeing: Empowering Dimensions**

Examines empowering notions of Pacific wellbeing for Pacific individuals, families and communities. Students explore definitions of Pacific wellbeing and the cultural concepts, models, practices and worldviews that have enhanced the overall positive wellbeing experiences of Pacific peoples across the Pacific region.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 213

#### PACIFIC 314 15 Points Pacific History: New Zealand in the Pacific from 1900

Explores the historical relationship between New Zealand and the Pacific from 1900 onwards. Traces the central importance of New Zealand in the history of the Pacific from the rise of New Zealand's colonial empire, through the world wars, and towards the movement for decolonisation. Examines the continually evolving place of New Zealand as a nation in the Pacific Ocean.

Prerequisite: 15 points at Stage II in Pacific Studies or History and 30 points passed

Restriction: PACIFIC 214

#### PACIFIC 315 15 Points

### **Special Topic**

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 215

#### PACIFIC 316 15 Points

#### Special Topic

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 916

# PACIFIC 317

### 15 Points

Pacific Language Studies: Issues and Resolutions

Explores and researches Pacific language issues relating to language and identity, language and cultures and worldviews, language endangerment and language maintenance, Pacific language orthographies, Pacific language translation, and Pacific language teaching and learning.

Prerequisite: 15 points at Stage II in Pacific Studies, and 60 points passed

Restriction: PACIFIC 217

# Postgraduate 700 Level Courses

#### PACIFIC 700 30 Points

The Pacific: Interdisciplinary Studies

An examination of the ways in which the Pacific has been and is studied in the humanities and social sciences; an analysis and evaluation of views and perspectives on the development of the region and its peoples.

# PACIFIC 701

# 30 Points

# **Pacific Language Studies**

Students will research topics such as the historical origins of Pacific languages, their linguistic structure, orthographies, speech levels, sociolinguistic situation in Aotearoa including language shift, loss and maintenance, bilingualism and biliteracy, and the relationship between language, culture and identity.

PACIFIC 705 30 Points

**Special Topic** 

PACIFIC 707 30 Points

**Special Topic** 

PACIFIC 708 30 Points PACIFIC 708A 15 Points PACIFIC 708B 15 Points

Special Study

An approved research topic.

To complete this course students must enrol in PACIFIC 708 A and B, or PACIFIC 708

PACIFIC 710 15 Points

**Special Study** 

### PACIFIC 711 30 Points Intervention, Prevention and Promotion of Pacific

# Wellbeing

Appraises some critical issues negatively affecting Pacific wellbeing across the Pacific region. Examines both the research and systemic processes that seek to combat these adverse effects via strengths-based Pacific-focused interventions and prevention strategies, as well as other

approaches that promote positive aspects of Pacific wellbeing.

### PACIFIC 712 30 Points **Pacific Indigenous Thought**

Explores the relevance and use of Pacific Indigenous ideas and ways of knowing to understand place, position, and responsibility. Examines how Pacific peoples conceive of themselves in relation and considers forces influencing how they think, and what they think, about themselves, their roles, and their connections and obligations across the Pacific region.

PACIFIC 713 15 Points

# Special Topic: Teu le va and Pacific Research

Explores 'teu le va,' and how it is theorised and practised

in diverse research settings. Focuses on its inception as an indigenous cultural reference and a Pacific research paradigm used by Pacific researchers and Government ministries. Provides knowledge, practical discussion and applications of 'teu le va' in the framing of Pacific models, methodologies, relational ethics, methods, and research design.

### PACIFIC 714 30 Points

# Pacific Research Methodologies and Practices

Analyses critical approaches to Pacific research development and evaluation of research design in Pacific Studies. Focuses on analytical engagement with a range of Pacific methodologies and methods in Pacific research. Includes application of theory to research questions and development of proposals for research that draw on Pacific world views and form a basis for robust, innovative and significant research contributions.

Restriction: PACIFIC 702, 709

#### PACIFIC 715 30 Points

# The Global Pacific

An interdisciplinary approach to understanding contemporary challenges for Pacific societies, incorporating anthropological, sociological, historical, and Pacific/ Indigenous Studies sources. Examines contemporary challenges and potential futures of the Pacific through a focus on the key themes of colonial legacies, globalisation, and transnationalism; the movement of people and commodities; articulations of popular culture and practice; and sovereignty, power, and movements toward indigenous resurgence.

Restriction: PACIFIC 704

### PACIFIC 716 15 Points

# The Pacific: Interdisciplinary Studies

Examines Pacific Studies as an (inter)discipline, its constituent parts, its intellectual and institutional genealogies, as well as its diversities and its challenges. Restriction: PACIFIC 700

#### PACIFIC 717 15 Points

# Pacific Policies, Pacific Peoples

Taking a transdisciplinary approach informed by Pacific scholarship, this course will critically analyse the production of policies that impact Pacific people in Aotearoa New Zealand and in the Pacific.

Restriction: PACIFIC 718

### PACIFIC 718 30 Points

# Pacific Policies, Pacific Peoples

Taking a transdisciplinary approach informed by Pacific scholarship, this course will critically analyse the production of policies that impact Pacific people in Aotearoa New Zealand and in the Pacific.

Restriction: PACIFIC 717

PACIFIC 785 30 Points PACIFIC 785A 15 Points PACIFIC 785B 15 Points

# Research Project - Level 9

To complete this course students must enrol in PACIFIC 785 A and B, or PACIFIC 785

PACIFIC 792 45 Points PACIFIC 792A 22.5 Points PACIFIC 792B 22.5 Points

### Dissertation - Level 9

To complete this course students must enrol in PACIFIC 792 A and B, or PACIFIC 792

15 Points

15 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

PACIFIC 793 60 Points
PACIFIC 793A 30 Points
PACIFIC 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in PACIFIC 793 A and B, or PACIFIC 793

PACIFIC 796A 60 Points
PACIFIC 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in PACIFIC 796 A and B

PACIFIC 797A 60 Points
PACIFIC 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in PACIFIC 797 A and B

# **Philosophy**

# Stage I

# PHIL 100

15 Points

# Mind, Knowledge, and Reality

Metaphysics deals with fundamental problems about the nature of the world and human beings, for example, questions about the existence of God, the nature of time, the relationship between mind and body and the nature of identity and the self. The theory of knowledge studies the sources, limits and justification of human knowledge and understanding as distinct from opinion or belief.

PHIL 101 15 Points

# **Introduction to Logic**

Logic is the study of argument. This course aims to provide an understanding of central logical notions, such as consistency and inconsistency, logical truth, and, most importantly, what it means for an argument to be valid or invalid, sound or unsound. The course examines two main logical systems, propositional and predicate logic, and shows how these formal systems are used to analyse and evaluate arguments.

PHIL 104 15 Points

# **Ethics and Justice**

How should we live? And how do we live well together? This course examines practical questions of ethics and justice at the personal, professional, social and global levels. The course reflects on these topics in the light of philosophical theories about justice, liberty, rights, and different approaches to ethics that emphasise roles, rules, virtues and consequences.

PHIL 105 15 Points
PHIL 105G 15 Points

# **Critical Thinking**

An introduction to reasoning, argument, and explanation that emphasises the development of practical skills and their use in everyday life. The course introduces different forms of reasoning and explains techniques to evaluate them. It will enable students to distinguish good arguments and explanations from bad ones, to explain the difference, and thereby to improve critical thinking abilities.

# Stage II

# PHIL 200

# Philosophy of Mind

There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible – problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories. Prerequisite: 30 points in Philosophy or 60 points

Restriction: PHIL 320

# PHIL 204 Greek Philosophy

An introduction to some of the important figures in ancient philosophy and the issues with which they were concerned. The work of the Presocratics, Plato, and Aristotle will be explored, with a detailed discussion of the philosophical system of either Plato or Aristotle and its importance in the history of philosophy.

Prerequisite: 60 points from BA courses at Stage I

# PHIL 206 15 Points

# Language, Truth and Meaning

Explores how language is used to communicate ideas. Topics may include: the nature of meaning, how words can convey meaning, how word meaning combines to create sentential meaning, how we communicate better by not saying what we mean, how we repair and reconstrue utterances to extract meaning, how truth is related to meaning, how slurs work.

Prerequisite: 30 points in Philosophy

Restriction: PHIL 306

# PHIL 207 15 Points

# Philosophy and Religion

Examines the relationship between philosophy and religion from the perspective of different philosophical and religious traditions. Topics include: the nature of ultimate reality, arguments for and against the existence of God or gods, competing philosophical and religious accounts of life after death, religious pluralism and diversity.

Prerequisite: 30 points in Philosophy

Restriction: PHIL 327

# PHIL 209 15 Points

# 19th-Century European Philosophy

Examines key figures in nineteenth-century European philosophy, including Arthur Schopenhauer, Friedrich Nietzsche, Søren Kierkegaard, and Karl Marx. Considers alternative reactions to the human condition, either by minimising suffering and seeking tranquillity, by embracing the pain that life contains and continuing to struggle for greatness, by aiming to experience one's true individuality, or by working to establish a non-exploitative social community.

Prerequisite: 30 points in Philosophy or EUROPEAN 100 and 15 points in Philosophy Restriction: PHIL 329

# PHIL 216 15 Points Modal Logic

An introduction to modal logic, which is a variation of the system of predicate logic studied in PHIL 101. Modal logic is well-suited for studying philosophically important concepts such as necessity, time, knowledge, vagueness, action and obligation. It is also used in computer science for

studying the behaviour of programs and is recommended as preparation for studying logic at Stage III. Prerequisite: PHIL 101

PHIL 218

15 Points

# **Problems in Epistemology**

Epistemology is the study of knowledge, rationality, belief and related topics. This course will give an overview of epistemology but will focus on three main issues: foundationalism versus coherentism, internalism versus externalism and replies to scepticism.

Prerequisite: 30 points in Philosophy

Restriction: PHIL 338

15 Points

# **Intermediate Logic**

PHII 222

Natural deduction for propositional and predicate logic; introductory metalogic and related topics in formal logic. Prerequisite: PHIL 101

Restriction: PHIL 201

PHIL 225 15 Points

# Power, Critique and Emancipation

What is power? When are relations of power are legitimate and illegitimate? How is power structured in the modern world? How can illegitimate structures of power can be resisted and reordered to promote justice and human flourishing? This course examines and analyses cultural, economic, political and epistemic structures of power, including gender, race, and class.

Prerequisite: 30 points in Philosophy or 60 points passed

Restriction: PHIL 345

PHIL 226 15 Points

Special Topic

Prerequisite: 30 points in Philosophy

15 Points

# Special Topic: Political Philosophy: Resistance and Reconciliation

Explores philosophical concepts arising from and enacted within resistance movements and processes of reconciliation in Aotearoa New Zealand, wider Moana-Oceania and the world.

Prerequisite: 30 points in Philosophy at Stage I or 60 points

at Stage I

Restriction: PHIL 308

PHIL 231

# Indigenous Philosophy

An exploration of concepts and ideas from a range of Indigenous philosophies, critically examining these with a view to understanding their theoretical underpinnings, conceptual migrations, and contemporary significance in both local and global contexts.

Prerequisite: 30 points at Stage I in Philosophy or 60 points passed

Restriction: PHIL 331

PHIL 250 15 Points

# Philosophy and the Environment

Philosophical questions relating to the environment and our use of it, such as the following: Do we have obligations to future generations, especially concerning preservation of the environment? What are our moral and epistemic responsibilities regarding climate change and other environmental issues? Does nature have intrinsic value? Is it better to live in a natural world or a virtual world.

Prerequisite: 30 points in Philosophy or 60 points

Restriction: PHIL 351

#### **PHIL 260** 15 Points

# **Philosophy of Science**

Addresses philosophical questions about science, such as: What distinguishes science from pseudoscience? How is scientific knowledge generated and structured? Should we believe scientific claims about things we cannot directly observe? Do scientific theories give us true accounts of the world? Examines philosophical accounts of science and cases from historical and contemporary scientific research. A background in science is not expected.

Prerequisite: 30 points in Philosophy or 60 points

Restriction: PHIL 360

# 15 Points

# Metaphysical Structures of the World

Metaphysics attempts to give a quite general picture of the nature and structure of the world, and particularly investigates philosophical problems which thereby arise. Science, common sense, religions and cultures all presuppose metaphysical worldviews. Traditional metaphysical problems concern laws, causation, time, space, substance, identity, attributes and universals, free will, reality, existence etc. Course topics will be selected from such traditional problems.

Prerequisite: 30 points in Philosophy or 60 points

Restriction: PHIL 361

### PHIL 263 15 Points

# Philosophy of Biology

Examines philosophical and conceptual issues in the life sciences. Topics may include the units and levels of selection, adaptationism, the evolution of altruism, biology and ethics, sociobiology and evolutionary psychology, cultural evolution, evolution versus creationism, and the origin and nature of life.

Prerequisite: 30 points in Philosophy or 60 points

Restriction: PHIL 363

### PHIL 268 15 Points **Ethical Theory**

Philosophical study of moral theory, in both normative ethics and meta-ethics. Topics covered may include: accounts of well-being such as hedonism, preference theory, and objectivism; theories of right action such as consequentialism and contractualism; the demandingness of morality; the role of intuitions in moral theory; and the status and justification of moral theories.

Prerequisite: 30 points at Stage I in Philosophy or any 60 points passed from the BA or 30 points in Global Politics and Human

Restriction: PHIL 368

15 Points

# Stage III

### PHIL 300 15 Points **Directed Study**

A directed reading and individual study course on a selected philosophical topic offered in exceptional circumstances, with the agreement and under the supervision of appropriate staff.

Prerequisite: B+ average or higher at Stage III in Philosophy and Academic Head approval

### PHIL 302 15 Points

# Medieval Philosophy

A detailed introduction to either the work of a leading medieval philosopher, for example Augustine, Abaelard, Scotus or Ockham, or to one or more of the topics which were of interest to medieval philosophers. The course aims to show how understanding medieval philosophy is

essential for the history of Christian thought and philosophy up to modern times.

Prerequisite: 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy

PHIL 306 15 Points

# Language, Truth and Meaning

Explores how language is used to communicate ideas. Topics may include: the nature of meaning, how words can convey meaning, how word meaning combines to create sentential meaning, how we communicate better by not saying what we mean, how we repair and reconstrue utterances to extract meaning, how truth is related to meaning, how slurs work.

Prerequisite: 30 points in Philosophy at Stage II

Restriction: PHIL 206

PHIL 307 15 Points

Special Topic

Prerequisite: 30 points at Stage II in Philosophy

15 Points

# Special Topic: Political Philosophy: Resistance and Reconciliation

Explores philosophical concepts arising from and enacted within resistance movements and processes of reconciliation in Aotearoa New Zealand, wider Moana-Oceania and the world.

Prerequisite: 30 points in Philosophy at Stage II or 60 points

at Stage II

Restriction: PHIL 228

PHIL 315 15 Points

# **Topics in Applied Logic**

A selection of topics in applied logic such as: modal logic (the logic of necessity and possibility), temporal logic (the logic of time), dynamic logic (the logic of change), and epistemic logic (the logic of knowledge and belief, including the logic of belief revision).

Prerequisite: 15 points from PHIL 222, 216 or 266

PHIL 320 15 Points

# Philosophy of Mind

There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible - problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories.

Prerequisite: 30 points at Stage II in Philosophy or PHIL 260 and SCIGEN 201

Restriction: PHIL 200

# **PHIL 323** Philosophy of Logic

15 Points An introduction to philosophical logic, covering topics such

as: paradoxes, non-classical logic, language and logic, conditionals. Emphasis is put on a back and forth dialogue between the methodologies of logic and philosophy. Prerequisite: PHIL 222 or 30 points at Stage II in Philosohpy

**PHIL 327** 15 Points

# Philosophy and Religion

Examines the relationship between philosophy and religion from the perspective of different philosophical and religious traditions. Topics include: the nature of ultimate reality, arguments for and against the existence of God or gods, competing philosophical and religious accounts of life after death, religious pluralism and diversity.

Prerequisite: 30 points at Stage II in Philosophy

Restriction: PHIL 207

15 Points PHIL 221

# Indigenous Philosophy

An exploration of concepts and ideas from a range of Indigenous philosophies, critically examining these with a view to understanding their theoretical underpinnings, conceptual migrations, and contemporary significance in both local and global contexts.

Prerequisite: 30 points at Stage II in Philosophy

Restriction: PHIL 231

### **PHIL 338** 15 Points

# **Problems in Epistemology**

Epistemology is the study of knowledge, rationality, belief and related topics. This course will give an overview of epistemology but will focus on three main issues: foundationalism versus coherentism, internalism versus externalism and replies to scepticism.

Prerequisite: 30 points at Stage II in Philosophy

Restriction: PHIL 218

### PHIL 340 15 Points Kant and Hegel

An examination of the development of German idealism from Kant to Hegel, focusing on Kant's Critique of Pure Reason (1781-1787) and Hegel's Phenomenology of Spirit

Prerequisite: 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy

Restriction: PHIL 220

#### PHIL 341 15 Points

# 20th-Century European Philosophy

Examines intellectual movements in twentieth-century European philosophy, including phenomenology, hermeneutics, existentialism, and poststructuralism. Discusses key figures in these movements such as Edmund Husserl, Martin Heidegger, Jean-Paul Sartre, Simone de Beauvoir, Maurice Merleau-Ponty, Hannah Arendt, Michel Foucault, and Jürgen Habermas.

Prerequisite: 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy

Restriction: PHIL 221

# 15 Points

# Power, Critique and Emancipation

What is power? When are relations of power are legitimate and illegitimate? How is power structured in the modern world? How can illegitimate structures of power can be resisted and reordered to promote justice and human flourishing? This course examines and analyses cultural, economic, political and epistemic structures of power, including gender, race, and class.

Prerequisite: 30 points at Stage II in Philosophy or 60 points passed at Stage II

Restriction: PHIL 225

#### **PHIL 351** 15 Points

# Philosophy and the Environment

Philosophical questions relating to the environment and our use of it, such as the following: Do we have obligations to future generations, especially concerning preservation of the environment? What are our moral and epistemic responsibilities regarding climate change and other

30 Points

# **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

environmental issues? Does nature have intrinsic value? Is it better to live in a natural world or a virtual world?

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Philosophy

Restriction: PHIL 250

### **PHIL 360** 15 Points **Philosophy of Science**

Addresses philosophical questions about science, such as: What distinguishes science from pseudoscience? How is scientific knowledge generated and structured? Should we believe scientific claims about things we cannot directly observe? Do scientific theories give us true accounts of the world? Examines philosophical accounts of science and cases from historical and contemporary scientific research. A background in science is not expected.

Prerequisite: 30 points at Stage II in Philosophy

Restriction: PHIL 260

### **PHIL 361** 15 Points Metaphysical Structures of the World

Metaphysics attempts to give a quite general picture of the nature and structure of the world, and particularly investigates philosophical problems which thereby arise. Science, common sense, religions and cultures all presuppose metaphysical worldviews. Traditional metaphysical problems concern laws, causation, time,

space, substance, identity, attributes and universals, free will, reality, existence etc. Course topics will be selected from such traditional problems.

Prerequisite: 30 points at Stage II in Philosophy or PHIL 260

and SCIGEN 201 Restriction: PHIL 261

#### **PHIL 363** 15 Points Philosophy of Biology

Examines philosophical and conceptual issues in the life sciences. Topics may include the units and levels of selection, adaptationism, the evolution of altruism, biology and ethics, sociobiology and evolutionary psychology, cultural evolution, evolution versus creationism, and the origin and nature of life.

Prerequisite: 30 points at Stage II in Philosophy or PHIL 260 and SCIGEN 201

Restriction: PHIL 263

### **PHIL 368** 15 Points **Ethical Theory**

Philosophical study of moral theory, in both normative ethics and meta-ethics. Topics covered may include: accounts of well-being such as hedonism, preference theory, and objectivism; theories of right action such as consequentialism and contractualism; the demandingness of morality; the role of intuitions in moral theory; and the status and justification of moral theories.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or Philosophy or PHIL 250 or POLITICS 209

Restriction: PHIL 268

# Postgraduate 700 Level Courses

### PHIL 701 30 Points

# Philosophy for Children - Theory and Practice

Provides a thorough practical grounding in facilitation of philosophical communities of inquiry, and in the construction of materials to stimulate philosophical inquiry. The educational theory and international research on cognitive and social outcomes of Philosophy for Children are explored. A selection of topics in philosophy will be studied at a level appropriate for advanced Education students encountering philosophy for the first time.

Prerequisite: Diploma in Teaching (Primary or Secondary), or equivalent

**PHIL 720** 30 Points PHIL 720A 15 Points PHIL 720B 15 Points **Special Studies** 

Directed study on a topic or topics approved by the

Academic Head or nominee.

To complete this course students must enrol in PHIL 720 A and B. or PHIL 720

**PHIL 722** 30 Points

**Special Topic** 

PHIL 723 30 Points **Special Topic** 

PHIL 724

Special Topic **PHIL 726** 15 Points

Ethics 1

Discussion of selected topics in Ethics.

**PHIL 727** 15 Points Ethics 2

Discussion of selected topics in Ethics.

**PHIL 728** 15 Points

Political Philosophy 1

Discussion of selected topics in political philosophy.

**PHIL 729** 15 Points

Political Philosophy 2

Discussion of selected topics in political philosophy.

PHIL 721 15 Points Philosophy of the Arts 1

Discussion of selected topics in philosophy of the arts.

PHIL 732 15 Points

Philosophy of the Arts 2

Discussion of selected topics in philosophy of the arts.

**PHIL 736** 15 Points

Discussion of selected topics in logic.

**PHIL 737** 15 Points

Logic 2

Discussion of selected topics in logic.

PHIL 738

15 Points

Philosophical Logic

Discussion of selected topics in philosophical logic.

PHIL 739 15 Points

Philosophy of Language

Discussion of selected topics in philosophy of language.

PHIL 740 15 Points

Metaphysics 1

Discussion of selected topics in metaphysics.

15 Points

Philosophy of Religion 1

Discussion of selected topics in philosophy of religion.

15 Points

# Philosophy of Religion 2

Discussion of selected topics in philosophy of religion.

PHIL 744 15 Points **PHIL 771** Philosophy of Religion 3 **Special Studies: Honours** 

Discussion of selected topics in philosophy of religion.

PHIL 745 Philosophy of Mind 1

Discussion of selected topics in philosophy of mind.

**PHIL 746** 15 Points

Philosophy of Mind 2

Discussion of selected topics in philosophy of mind.

**PHIL 749** 15 Points

Philosophy of Science 1

Discussion of selected topics in philosophy of science.

15 Points

Philosophy of Science 2

Discussion of selected topics in philosophy of science.

15 Points

Ancient/Medieval Philosophy 1

Discussion of selected topics in ancient and medieval philosophy.

**PHIL 753** 15 Points

Ancient/Medieval Philosophy 2

Discussion of selected topics in ancient and medieval philosophy.

15 Points

**European Continental Philosophy 1** 

Discussion of selected topics in European continental philosophy.

**PHIL 758** 15 Points

**European Continental Philosophy 2** 

Discussion of selected topics in European continental philosophy.

15 Points PHIL 759

**European Continental Philosophy 3** 

Discussion of selected topics in European continental philosophy.

**PHIL 765** 15 Points

Special Topic: Indigenous Political Philosophies

An exploration of contemporary Indigenous moral and political philosophies from around the world. These may include philosophical traditions and methods of inquiry from Aotearoa New Zealand, Moana-Oceania, Africa, North America, Latin America, South-East Asia and others. Alongside exploring these philosophical traditions together, we will also consider contemporary issues in metaphilosohy and intercultural engagement.

**PHIL 768** 15 Points

**Special Studies** 

Directed study on a topic or topics approved by the Academic Head or nominee.

**PHIL 769** 15 Points

**Special Studies** 

Directed study on a topic or topics approved by the Academic Head or nominee.

**PHIL 770** 15 Points

**Special Studies: Honours** 

Directed study on a topic or topics approved by the Academic Head or nominee.

15 Points

Directed study on a topic or topics approved by the Academic Head or nominee.

PHIL 772 15 Points

**Special Studies: Honours** 

Directed study on a topic or topics approved by the Academic Head or nominee.

**PHIL 774** 15 Points

Special Studies: Master's

Directed study on a topic or topics approved by the Academic Head or nominee.

PHIL 775 15 Points

Special Studies: Master's

Directed study on a topic or topics approved by the Academic Head or nominee.

**PHIL 776** 15 Points

Special Studies: Master's

Directed study on a topic or topics approved by the Academic Head or nominee.

**PHIL 782** 30 Points PHIL 782A 15 Points PHIL 782B 15 Points

Research Project - Level 9

To complete this course students must enrol in PHIL 782 A and B, or PHIL 782

PHIL 792 45 Points PHIL 792A 22.5 Points PHIL 792B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in PHIL 792 A and B. or PHIL 792

PHIL 793 60 Points PHIL 793A 30 Points PHIL 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in PHIL 793 A and B, or PHIL 793

PHIL 796A 60 Points PHIL 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in PHIL 796 A and

PHIL 797A 60 Points PHIL 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in PHIL 797 A and B

# **Physical Education**

Stage I

15 Points

**Games and Sport Education** 

Develops knowledge and appreciation of various game forms. Analyses game structures and processes. Develops performance competency in games through experiential learning. Explores and analyses potentially positive and negative outcomes of participating in games and sport. Restriction: EDCURRIC 231, EDPROF 344

### PHYSED 102

15 Points

# **Alternative Sport and Play**

Develops understanding of alternative sport and games young people play in Aotearoa New Zealand and internationally. Explores a range of non-traditional and non-competitive physical activities. Reflects on the sociocultural dimensions of these types of physical activities, including an examination of how alternative sport enables young people to learn, play, communicate, create, express themselves, and belong.

Restriction: EDCURRIC 232

# PHYSED 104

15 Points

# **Aquatics and Water Safety**

Studies aquatic activity with an emphasis on the practical competencies that underpin safe and engaging recreation in Aotearoa New Zealand. Includes drowning prevention promotion and water safety education with particular reference to high-risk activities and at-risk groups, including children and youth. Demonstrate responsibility in aquatic environments including developing a range of aquatic skills, identifying hazards, and care for aquatic environments. Restriction: EDCURRIC 130, 232

# **Politics and International Relations**

# Stage I

# POLITICS 106 Global Politics

15 Points

An introduction to the study of international relations. The focus is on how international organisations, states and non-state actors raise and address global challenges such as security and human insecurity, humanitarian intervention, global trade and finance, development and poverty, environmental degradation, warfare, and respect for human rights. The course is informed by and introduces a range of international relations theories.

# POLITICS 107 15 Points New Zealand Politics

An introduction to understanding who governs New Zealand and in whose interests. Topics include national identity, institutions of government, leadership, voting and elections, the place of Māori within the political system, parties and political participation. The course draws on current research in NZ politics and provides knowledge that can be applied to a variety of careers, including law, business and public service.

# POLITICS 109 15 Points Foundations of Western Politics and Law

An examination, via the works of selected major European thinkers from Ancient Greece to nineteenth-century Britain, of ideas central to the western tradition of political thought: justice, law, liberty, power, rights, citizenship, the rights of women, and the right to resist governments. Thinkers studied include Plato, Machiavelli, Hobbes, Locke, Rousseau, Wollstonecraft, Mill and Marx.

# Stage II

# POLITICS 201 15 Points Globalisation and International Organisations

Examines the relationship between globalisation and international relations. Investigates recent developments of globalisation in view of the rise and fall of great powers, placing globalisation against the backdrop of the school of

liberalism in international relations theory, and studies the role played by international organisations.

Prerequisite: 30 points at Stage I in Politics and International Relations or Employment Relations and Organisational Studies or POLITICS 106 and 30 points in either Global Politics and Human Rights or International Relations and Business

Restriction: POLITICS 348

# POLITICS 202 15 Points

# **Democrats and Dictators**

Introduces the study of institutional change in nondemocratic and emergent and established democratic states. Develops an understanding of democratic transition and consolidation (or a lack of them), and the breadth of institutional types in global politics.

Prerequisite: 15 points at Stage I in Politics and International Relations, and 30 points from BA courses or 30 points in Global Studies

# POLITICS 203 15 Points

# **Special Topic**

Prerequisite: 30 points at Stage I in Politics and International Relations

# POLITICS 207 15 Points

# Media, Conflict and Peace

Explores the role of media in cases of modern conflict, genocide, and peace processes. Through case studies, the course examines media structure, content, framing and psychological responses during times of conflict and peace-making, and how media informs audiences and either foments or quells conflict.

Prerequisite: 30 points at Stage I in Communication, Media and Screen Studies or Politics and International Relations

# POLITICS 209 15 Points

# **Modern Political Thought**

What should the state do and what should it keep out of? Focussing on key debates in modern political theory, topics will vary year from year and may include political authority and the rule of law; freedom, coercion, and manipulation; indigenous rights and the welfare state; paternalism; the ethics of war, global justice and feminism.

Prerequisite: 15 points at Stage I in Politics and International Relations and 30 points in the BA

# POLITICS 210 15 Points

# Special Topic

Prerequisite: 30 points at Stage I in Politics and International Relations

# POLITICS 211 15 Points

# Politics of China

An introduction to China's domestic politics, emphasising changes since 1978. The course explores topics such as political succession; the cadre system and political decision-making at the central, provincial, and local levels; economic development; popular religion and the state; NGOs and the non-state sector; nationalism and ethnic diversity; the role and relevance of ideological legacies; and institutional innovation and authoritarian survival.

Prerequisite: 30 points at Stage I in Politics and International Relations, or POLITICS 106 and ASIAN 100, or CHINESE 130 and ASIAN 100

# POLITICS 216 15 Points

# **Special Topic**

Prerequisite: 30 points at Stage I inPolitics and International

# **POLITICS 218**

15 Points

# American Politics and Public Policy

Explores American politics and policy. Analyses the US political system and its governance, including the ideas of federalism, separation of powers, checks and balances. Examines the country's development, its legal and policymaking system, the dynamics between the various actors, and the struggle for power and policy. Covers political parties, participation, interest groups, social movements, media, campaigns and elections.

Prerequisite: 30 points at Stage I in Politics and International Relations, or POLITICS 106 and 30 points in Global Politics and **Human Rights** 

Restriction: POLITICS 347

# POLITICS 222 Public Policy: Actors, Processes and Politics

15 Points

Government policy choices determine the taxes we pay, the resources we consume and the wars we fight. This course provides an introduction to policy studies together with a conceptual tool-kit for understanding and evaluating public policies. It poses questions about the relevance of different actors and instruments in a series of important substantive policy areas: health and food, the environment, foreign relations, (un)employment, crime and the economy.

Prerequisite: 30 points at Stage I in Politics and International Relations or Māori Studies or MĀORI 130, or 30 points at Stage I in Social Science for Public Health, or 30 points at Stage I in BC courses

# **POLITICS 229** Mana Māori Motuhake / Māori Politics and Public Policy

An introduction to Māori politics. Topics include the Treaty of Waitangi, the politicisation of identity, sovereignty and self-determination, representation, globalisation and the Māori economy, Māori development and Māori media. Some contemporary and comparative indigenous policy issues will be discussed.

Prerequisite: 30 points at Stage I in Politics and International Relations or Māori Studies, or any 60 points

#### 15 Points POLITICS 233

# Politics, Media and Public Sphere

Critics voice disquiet about the future of journalism and political deliberation, and the lack of a unified public space where citizens can engage seriously with matters of collective concern. The course surveys the changing public sphere over time, from its early-modern emergence to the challenges of tabloid news and online fragmentation in contemporary media culture.

Prerequisite: 30 points at Stage I in Politics and International Relations, or COMMS 100 and MEDIA 101, or 30 points at Stage I in Communication

#### POLITICS 236 15 Points

# Special Topic: Aotearoa New Zealand Compared

Introducing comparative politics as a method and a subject of study, with Aotearoa serving as the primary comparative case. Analyses major features of politics and government, and engages with the key theories, concepts, methods, and debates within comparative politics. Equips students with a "comparative mindset", and challenges assumptions about Aotearoa's politics.

Prerequisite: 30 points at Stage I in Politics and International Relations

#### POLITICS 254 15 Points

# China and the World

A comprehensive investigation of China's engagement with the world. Focuses on China's relations with its neighbouring countries and other parts of the world. Examines China's involvement in international institutions such as the United Nations, the world trade system, the environment and human rights.

Prerequisite: 30 points at Stage I in Politics and International Relations, or Asian Studies or History, or CHINESE 130 and ASIAN 100, or POLITICS 106 and 30 points in Global Politics and Human Rights

Restriction: POLITICS 354

# POLITICS 256 **Critical Security Studies**

15 Points

Investigates recent developments in the theory and practice of international security from a critical perspective. Provides an overview of the main concepts, theories, methodological approaches, and empirical objects in the field. Develops the skills and knowledge necessary to understand a core subject within International Relations.

Prerequisite: 30 points at Stage I in Politics and International Relations, or POLITICS 106 and 30 points in International Relations and Business

# Stage III

### POLITICS 301 15 Points **Toleration and Censorship**

An exploration of the ideas and practical dilemmas, past and present, of toleration and intolerance, and the relationship between freedom of expression and attempts to censor and control the public communication of political,

religious and moral thought. Prerequisite: 30 points at Stage II in Politics and International Relations, or 15 points at Stage II in Politics and International Relations and 15 points at Stage II in History or Philosophy

### POLITICS 303 15 Points War and Political Violence

An advanced introduction to violence and war, paying particular attention to why conflicts begin, how they escalate and what can be done to build a sustainable peace. Students explore the main theories of political violence, as well as key themes such as post-conflict reconstruction, sexual violence, reconciliation, humanitarian intervention and terrorism.

Prerequisite: 30 points at Stage II in Politics and International Relations or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

# POLITICS 304 Special Topic

15 Points

# POLITICS 311 **Gender and Global Politics**

15 Points

Advanced investigation of feminist and gender theory as applied to key issues in International Relations. Presents feminist approaches to key contemporary issues including digital politics, women and militarism, global health, sexual violence in war, migration and population displacement. and queer politics. Students will develop a sophisticated understanding of the roles of gender in global politics. Prerequisite: 30 points in Gender Studies or Global Studies or 15 points at Stage II in Politics and International Relations

### POLITICS 313 15 Points

# **Governing Planet Earth**

Environmental problems play an increasingly important role in contemporary politics. This course examines the role of ideologies and institutions in shaping environmental governance challenges from climate change and land-use

15 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

conflicts to air and water pollution. Drawing from examples in New Zealand and around the globe, topics include limits to growth, sustainable development, ecological modernisation, ecolocalism and environmental justice.

Prerequisite: 30 points at Stage II in Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Environment and Sustainable Development, or 30 points at Stage II in BC courses

Restriction: POLITICS 205

# POLITICS 314

# 15 Points

# Democracy in Theory and Practice

Examines the theory and practice of democratic politics. Specific questions include how democracies try to reconcile freedom and equality, and the relations between democratic nationalism and citizenship. Practical topics include judicial review and the rule of law, referendums and the 'tyranny of the majority', and issues in political representation, including Māori representation.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 15 points at Stage II in Politics and International Relations and 15 points at Stage II in Economics or History or Philosophy or Māori Studies or Sociology, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

Restriction: POLITICS 214

# POLITICS 315 The Practice of Politics

# 15 Points

Explores the skills and knowledge needed for students to practice politics effectively, considering the range of jobs available in the political arena, the professional skills needed to succeed in political positions, lessons that can be learnt from political science literature about how to practice politics both effectively and ethically, and individual development of employability attributes.

Prerequisite: 30 points at Stage II in Politics and International Relations

# POLITICS 316 15 Points

# Capitalism and its Critics

An account of the main variants of capitalism, criticisms of capitalism, and some alternatives. Topics include: markets in theory and practice; the value of efficiency and capitalism's growth imperative; consumer sovereignty; alienation; unemployment; meaningful work; planned economies and market socialism; incentives and the profit motive; democracy at work; labour market regulation; inequality and poverty.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 15 points at Stage II in Politics and International Relations and 15 points at Stage II in Philosophy, or POLITICS 106 and 30 points at Stage II in International Relations and Business

# POLITICS 320 15 Points Social Justice

Examines contemporary theories of justice focusing on the relationships between justice, equality and liberty. Students explore a range of topics that may include the distribution of resources both globally and domestically, and the rights of cultural minorities, gender groups, animals and future generations.

Prerequisite: 30 points at Stage II in Politics and International Relations or Philosophy, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

# POLITICS 345

# **Political Marketing**

Studies how and why political organisations such as political parties use business techniques and concepts. Prerequisite: 30 points at Stage II in Politics and International Relations, or 30 points at Stage II in Communication, or 30 points at Stage II in Global Studies

# POLITICS 346 15 Points Terrorism

Terrorism is a major issue of global concern. In this course, students will learn the definition, history, causes and dynamics of terrorism. They will examine why terrorist organisations emerge, their goals and the causes of their demise. Students also examine the causes of radicalisation of individual terrorists and how governments can counter violent extremism.

Prerequisite: 30 points at Stage II in Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

# POLITICS 347 15 Points

# American Politics and Public Policy

Explores American politics and policy. Analyses the US political system and its governance, including the ideas of federalism, separation of powers, checks and balances. Examines the country's development, its legal and policy-making system, the dynamics between the various actors, and the struggle for power and policy. Covers political parties, participation, interest groups, social movements, media, campaigns and elections.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 60 points in Global Politics and Human Rights Restriction: POLITICS 218

# POLITICS 356 15 Points

# Ethno-Political Violence: Hate Crimes to Genocide

Examines the causes and prevention of ethno-political violence. Forms of violence examined include: hate crimes; ethnic and religious conflict; revolution, insurgency and civil war; mass killings and genocide. Students will become familiar with the main theories and explanations of this violence, numerous case studies and policies for their prevention.

Prerequisite: 30 points at Stage II in Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

# POLITICS 358 Special Topic

15 Points

# Postgraduate 700 Level Courses

# POLITICS 701 15 Points Research Design in Empirical Political Inquiry

Explores a range of tools and approaches commonly used by political and other social scientists in the course of conducting empirical research. The course is designed to assist postgraduate students in Politics and International Relations, as well as cognate disciplines, in developing their own research projects.

# POLITICS 702 15 Points Transitional Justice: From Retribution to Reconciliation

Explores the politics of transitional justice in post-war, post-conflict, and post-colonial states. Students examine political responses to atrocity in the context of conflicting demands that include the rule of law, peace, retribution, and human rights. Specific topics include trials, truth commissions and hybrid courts, the use of amnesty and

the practice of apology, democratisation, development and reconciliation.

# **POLITICS 704**

15 Points Political Management in Government

Explores how politicians and their staff use management tools to help them achieve their goals within the constraints and challenges of the governing environment. It explores the nature of government, and the potential and limitations of branding, PR, market research, public engagement, strategy, government advertising, crisis management, media management and delivery management within the political environment.

# **POLITICS 706**

15 Points

# International Relations in Asia

A theoretical perspective based on empirical analyses that draws on Western theories to examine burgeoning perspectives from the rising East. The empirical analyses cover North Korea's nuclear crisis, territorial disputes in the South China Sea, relations across the Taiwan Strait, as well as regional trade, investment, and finance.

# **POLITICS 708**

15 Points

# Theorising International Relations

An advanced examination of contemporary international relations theory. Students will explore key concepts, such as war, anarchy and the state, along with a range of different theoretical perspectives, from realism and liberalism through to feminism, poststructuralism and postcolonialism.

Restriction: POLITICS 318

# **POLITICS 709**

15 Points

# **Political Extremism**

Considers the political context behind a range of forms of modern extremism, including fascism and other forms of dictatorship, genocide, the persecution of minorities, far-right white nationalism, and religious and political terrorism. Investigate cases such as the Nazi regime: Stalin's Soviet Union; the Cambodian, Indonesian and other genocides; al Qaeda; Islamic State / ISIS; and neo-Nazis so as to identify common pathways to extremism.

#### **POLITICS 710** 15 Points

# The Security-Development Nexus

The security-development nexus has become the leading paradigm for international interventions since the end of the Cold War, especially since the 11 September 2001 terrorist attacks. This course engages with the advanced theoretical, normative and operational underpinnings of the 'nexus'. The theoretical learning will then allow students to critically analyse the political economy and operational outcomes of international interventions.

#### **POLITICS 711** 15 Points

# Bodies in/at War

War is a profoundly embodied experience, but the body is often erased in the dominant accounts. This course places the body at the centre of critical thinking on war. Examines how bodies are prepared for war, how different bodies experience war, and what happens to these bodies in the aftermath of war.

**POLITICS 722** 

# **Special Topic**

15 Points

# **POLITICS 724**

15 Points

# Identity and the Politics of Multiculturalism

Explores the theoretical implications of identity politics

based on gender, race, ethnicity, sexuality. Considers the effects of these claims on liberty, justice, equal citizenship, political representation and participation. Readings cover liberalism, feminism, communitarianism and deliberative democracy.

#### POLITICS 731 15 Points

# The Engendering of Global Conflict

Explores feminist theory and methodology in the study of war and conflict, including feminist interventions on how to prevent war and conflict. Topics include women's roles in war and the gendering of militarism; sexual and environmental offences, race and human rights violations; colonial legacies, feminist resistance to war, and the UN's Women, Peace, and Security (WPS) Agenda.

POLITICS 733 15 Points

# **Special Topic**

15 Points POLITICS 737 POLITICS 737A 7.5 Points POLITICS 737B 7.5 Points

# **Directed Research**

Supervised research on an approved topic or topics. To complete this course students must enrol in POLITICS 737 A and B, or POLITICS 737

#### **POLITICS 740** 15 Points

# Revolutions, Ideas and Media

Revolutions are politics writ large, moments when political reality and political aspirations collide and erupt in often epochal transformations. This course explores the idea, and the realities, of historical and modern revolutions as sources of insight into politics and societal change, with particular attention to the key role of 'the people', public opinion and the media.

### **POLITICS 741** 15 Points

# **Ethics and Health Policy**

Considers the intersection between theory, policy, and problems in health. Topics include: defining health and its value; the role of government and markets in providing health care; allocating resources in a government health system; justice, inequalities, and health; coercion to control the spread of disease, whether caused by pathogens (e.g., pandemic influenza) or lifestyle.

#### POLITICS 750 15 Points

# International Relations and Human Rights

An analysis of how governments adopt and implement human rights norms, negotiate human rights treaties with other governments, interact with United Nations human rights institutions, and set up courts to try human rights violations. Includes domestic politics as they bear on international human rights issues.

#### POLITICS 756 15 Points

# **New Zealand Government**

An examination of the composition, functions and powers of New Zealand's political institutions under MMP. Analyses the extent to which factors such as political leadership, policy, electoral and parliamentary tactics, and relations between the major and minor parties contribute to a government's success.

#### **POLITICS 757** 15 Points

# **Comparative Public Policy**

A comparative examination of policy actors, processes and outcomes. Engaging with a range of conceptual and methodological approaches, the course considers how we

30 Points

might explain and understand cross-national similarities and differences in policy-making and policy outcomes. The course focuses on the relative importance of interests, institutions and ideas at the national level, as well as international contexts and actors that facilitate diffusion and transfer of policy across countries.

**POLITICS 770** 15 Points

**Ethnic Conflict and Civil War** 

Students examine the comparative literature on civil war, mass killings and conflict prevention, and apply this scholarship to past and contemporary cases of violent conflict. In doing so, they learn to carry out two policyrelevant tasks: identify common causes of violence and assess which policies of prevention work best in different contexts.

POLITICS 774 Politics-Policy Internship

Prerequisite: Programme Coordinator approval

Restriction: POLICY 737

POLITICS 775 30 Points

**Special Topic** 

**POLITICS 776** 15 Points

Media and Politics in an Age of Globalisation

Explores the relationship between media and politics, domestically and internationally, within a changing global context. Students will critically engage with key theories in political communication scholarship, such as agendasetting, priming, framing, silencing and informational effects within the new media dynamics, which includes multiple new media outlets (such as state and private media), platforms, technologies and faster delivery.

POLITICS 777 15 Points **Politics of Terrorism and Counterterrorism** 

Provides students with a critical understanding of terrorism and counter-terrorism politics, policy and practice in a globalised world. The course examines theories, causes, typologies and case studies of terrorism, as well as counterterrorism responses by states and the international community. It also engages with moral, ethical and political questions posed by the discursive battleground of terrorism and counterterrorism.

**POLITICS 780** 30 Points POLITICS 780A 15 Points POLITICS 780B 15 Points

Research Project - Level 9

To complete this course students must enrol in POLITICS 780 A and B, or POLITICS 780

**POLITICS 789** 45 Points 22.5 Points POLITICS 789A POLITICS 789B 22.5 Points Dissertation in International Relations and Human Rights

To complete this course students must enrol in POLITICS 789 A and B, or POLITICS 789

**POLITICS 792** 45 Points POLITICS 792A 22.5 Points POLITICS 792B 22.5 Points

Dissertation

To complete this course students must enrol in POLITICS 792 A and B, or POLITICS 792

POLITICS 793 60 Points POLITICS 793A 30 Points POLITICS 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in POLITICS 793 A and B, or POLITICS 793

POLITICS 794A 45 Points POLITICS 794B 45 Points Thesis - Level 9

To complete this course students must enrol in POLITICS 794 A and B

POLITICS 796A 60 Points POLITICS 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in POLITICS 796 A and B

# **Professional Counselling**

# Postgraduate 700 Level Courses

**PROFCOUN 700** 15 Points

# **Counselling In Youth Mentoring**

Theories and concepts of youth mentoring and positive youth development will be examined in relation to practice as youth counsellors. Students will engage in weekly psychoeducational group and one to one counselling sessions on campus with at-risk youth as part of a therapeutic mentoring programme. Lecture topics include counselling skills for youth, effective and ethical mentoring relationships, and risk assessment.

Prerequisite: Approval from the Course Director Restriction: EDUC 747, SOCYOUTH 300

PROFCOUN 701A 7.5 Points PROFCOUN 701B 7.5 Points

Counselling Laboratory

An intensive "laboratory" in which students work in small groups to develop skills and strategies for the facilitation of counselling processes. PROFCOUN 701 also provides a continuous opportunity for students to integrate theory with practice, and to develop confidence and effectiveness in their role as counsellors.

To complete this course students must enrol in PROFCOUN 701 A and B

PROFCOUN 702 15 Points **Special Topic** 

PROFCOUN 703 15 Points **Special Study** 

PROFCOUN 705A 15 Points PROFCOUN 705B 15 Points

The Counselling Process

An advanced examination of principles of counselling together with their application in the counselling process. Coreauisite: PROFCOUN 701

Restriction: EDPROFST 746

To complete this course students must enrol in PROFCOUN 705 A and B

**PROFCOUN 706** 15 Points

# **Cultural Issues in Counselling**

A critical examination of cultural dimensions present in counselling activities.

Restriction: EDPROFST 748

**PROFCOUN 707** 

15 Points

Specialist Counselling Skills and Approaches

An advanced examination of the specialist counselling skills and knowledge required to work effectively with clients from a wide range of contexts and experiences. Topics may include working with sexual abuse, family violence, trauma, anxiety, depression, self-harm, suicidality, and loss and grief. The course will focus on the integration of theory. research and practice, and the development of working models to facilitate effective counselling.

### PROFCOUN 708

15 Points

# Professional Issues in Counselling

An examination of significant professional issues in counselling, including supervision, ethics and accountability, and role development.

Restriction: EDPROFST 749

PROFCOUN 711 15 Points PROFCOUN 711A 7.5 Points PROFCOUN 711B 7.5 Points

**Counselling Practicum** 

A counselling practicum course that develops the capacity for reflective practice in relation to theory, ethics, in the context of Aotearoa.

Corequisite: PROFCOUN 701, 705

To complete this course students must enrol in PROFCOUN 711

A and B, or PROFCOUN 711

PROFCOUN 730 30 Points PROFCOUN 730A 15 Points PROFCOUN 730B 15 Points

**Advanced Counselling Practicum - Level 9** 

An advanced counselling practicum incorporating critical awareness of issues and analysis of counselling practice in relation to theory, ethics, and the context of Aotearoa. Mastery of counselling practice to an advanced level will be achieved through independent application and development of knowledge and skills within professional practice settings.

Restriction: PROFCOUN 797, 798

To complete this course students must enrol in PROFCOUN 730

A and B, or PROFCOUN 730

PROFCOUN 732 30 Points PROFCOUN 732A 15 Points PROFCOUN 732B 15 Points Professional Counselling Capstone Project - Level 9

A supervised capstone project incorporating highly specialised knowledge at the forefront of counselling, including critical awareness and reflexivity on the nature of professional counselling in the context of Aotearoa. Mastery of practitioner reflexivity to an advanced level will be achieved through independent application and development of knowledge and skills within personal and professional settings.

To complete this course students must enrol in PROFCOUN 732 A and B, or PROFCOUN 732

PROFCOUN 795A 45 Points PROFCOUN 795B 45 Points

Research Portfolio - Level 9

Prerequisite: EDPROFST 750 or PROFCOUN 709 or SOCWORK

Restriction: PROFCOUN 797, 798

To complete this course students must enrol in PROFCOUN 795 A and B

PROFCOUN 796A 45 Points PROFCOUN 796B 45 Points Thesis - Level 9

Prerequisite: EDPROFST 750 or PROFCOUN 709 or SOCWORK

Restriction: PROFCOUN 797, 798

To complete this course students must enrol in PROFCOUN 796 A and B

# **Professional Supervision**

# Postgraduate 700 Level Courses

# **PROFSUPV** 700

30 Points

# The Practice of Professional Supervision

A critical examination of the concept, role, purpose and benefits of supervision in a wide range of professions. Supervision and its ethical mandates within professional and organisational contexts in health, counselling and human services will be examined. The knowledge and skills required to offer supervision in professional contexts will be explored in depth, recognising Indigenous and non-Indigenous knowledges that inform practice.

# PROFSUPV 701 30 Points Advanced Approaches in Professional Supervision - Level

Builds on prior critical knowledge of a range of theoretical and practical approaches to professional supervision to establish advanced understanding and practice. A critical examination of Western and Indigenous models of supervision for health, counselling and human service contexts, which will include the development of antioppressive supervision practice and an integration of advanced knowledge, skills and values of supervision. Prerequisite: PROFSUPV 700

#### PROFSUPV 707 30 Points

# **Supervision Folio**

A supervised portfolio with a focus on an in-depth critical reflection on current practice in professional supervision, learning and development in human services and health contexts.

Prerequisite: PROFSUPV 700, 701

### PROFSUPV 710 30 Points Stress and Trauma in Health and Human Services

Explores the complex dimensions of stress and trauma encountered by health and human services workers. The historical, cultural and conceptual basis for an understanding of the impact of stress and trauma on both clients and workers is considered. Critically explores research-led strategies to address personal, professional and organisational responses to stressful environments. Prerequisite: PROFSUPV 700

### PROFSUPV 712 30 Points Critical Approaches in Reflective Supervision

Critical exploration of contemporary theories and practice frameworks for reflective supervision in health, counselling and human services. An examination of strategies for ongoing professional development, including reflective practice, critical reflection, communities of practice, and learning organisations. Different modes of supervision (such as peer supervision and interprofessional supervision) will be examined along with creative action methods of supervision engagement.

Prerequisite: PROFSUPV 700

### PROFSUPV 714

# 30 Points Managing and Developing People in Human Services

A critical examination of strategies for effective management and development of professional staff in the health and human services. Includes critical reflection on effective management processes; indigenous management frameworks; recruitment and selection; supervision and performance planning; coaching and mentoring; training and development: unsatisfactory performance: and building resilience and staff care strategies.

Prerequisite: PROFSUPV 700 Restriction: PROFSUPV 706

### PROFSUPV 715 30 Points

# **Practice Teaching and Learning**

Explores the teaching and learning strategies required in the provision of high quality field education in social services and health settings. Critically examines theoretical and evidence informed pedagogies for student practice learning.

### PROFSUPV 716 30 Points **Group Supervision**

Critically explores the benefits and challenges of group supervision. The parameters and value of group supervision are identified and promoted for practice within the current context of health and social services. Specific models of group supervision are developed to support critical reflection managing boundaries, tasks, roles, structure and the creation of a positive group learning.

Prerequisite: PROFSUPV 700

**PROFSUPV 717** 15 Points Special Study

**PROFSUPV 718** 30 Points **Special Topic** 

#### PROFSUPV 720 30 Points

# Professional Supervision Capstone Project - Level 9

A supervised capstone project, in which students critically apply advanced knowledge of professional supervision practice and scholarship to explore, develop, and/or refine cultural models/innovations of supervision within their own profession or setting.

Prerequisite: PROFSUPV 700, 701

PROFSUPV 793 60 Points PROFSUPV 793A 30 Points PROFSUPV 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in PROFSUPV 793 A and B, or PROFSUPV 793

PROFSUPV 794A 30 Points PROFSUPV 794B 60 Points Thesis - Level 9

To complete this course students must enrol in PROFSUPV 794 A and B

# **Public Policy**

# Postgraduate 700 Level Courses

POLICY 700 15 Points

Special Topic: Statistics and Data Analysis Restriction: POLICY 742, 769, POLITICS 769

POLICY 701 15 Points

# **Policy Analysis and Evaluation**

Provides a solid practical and theoretical basis for public

policy analysis. Examines criteria for effective policymaking as well as competing models of the policy process. Concepts and approaches covered include: problem definition, writing policy briefs, project implementation, reflexive policy-making, cost-benefit and impact analysis. Students will use these concepts and methods to explore substantive topics of their choice.

Restriction: POLITICS 748

### POLICY 702 15 Points **Economics of Policy**

Applies economic reasoning to current problems in policy and government. Covers fundamentals of market economy, competition policy, welfare and taxation, market failure, problems of collective choice, growth and development, the structure of the macroeconomic system, and the role of public finance agencies in the management of the economy. Restriction: POLICY 743

### POLICY 737 15 Points **Applied Policy Project**

Supervised project on an applied policy topic agreed between the student and a nominated supervisor. Students will produce a project proposal, progress report, dissemination plan, final report, and reflective comments. Prerequisite: POLICY 701 or 769

Restriction: POLITICS 737, 774

### POLICY 740 30 Points

# Policy Design, Analysis and Implementation

Provides a critical overview of the policy process including problem definition, co-design as well as focusing on a range of theoretical and methodological approaches to policy analysis, including cost-benefit analysis, regulatory impact analysis and gender and diversity impact assessments. Restriction: POLICY 701

### 30 Points POLICY 741 Government and Policy: New Zealand Compared

Examines New Zealand's machinery of government at both central and local level. Analyses the relative impact of institutions, interests and ideas on public policy outcomes in New Zealand and internationally. Applies these understandings to the methods and processes associated with policy transfer and lesson drawing cross-nationally. Restriction: POLITICS 756, 757

### POLICY 742 30 Points

# Statistics and Data Analysis for Policy

Provides the fundamentals of statistical analysis and examines the use of different types of data used in evidence-based policy making, as well as the issues associated with the advent, use and governance of big data. Covers research design choices and quantitative methods for policy analysis.

Restriction: POLICY 769, POLITICS 769

### 30 Points POLICY 743

# **Economics, Budgets and Bureaucrats**

Applies key concepts and tools of economic analysis to contemporary policy problems. Focuses on the allocation of the economy's resources, the budget process and the role of public finance agencies, rationales for government intervention in a market economy, and the impact of expenditure and taxation on the economy and citizens' wellbeing.

Restriction: POLICY 702

Russian

# POLICY 744 **Policy in Practice**

# 15 Points

Stage I **RUSSIAN 100** 15 Points

world" policy decisions. Prerequisite: POLICY 740-743 Restriction: POLICY 737, POLITICS 774

POLICY 790 30 Points POLICY 790A 15 Points POLICY 790B 15 Points

Provides a practical opportunity for participants to work

with a policy agency in an advisory capacity to develop

evidence-informed recommendations addressing a complex policy problem. Engages students in a team-based

exercise that applies the knowledge and skills gained from

completing the core courses in a way that informs "real

# Research Project - Level 9

To complete this course students must enrol in POLICY 790 A and B, or POLICY 790

POLICY 792 45 Points POLICY 792A 22.5 Points POLICY 792B 22.5 Points

# Dissertation - Level 9

Develops students' ability to design and undertake a policyrelated research project under supervision and to present a written report of 15,000 words.

Prerequisite: POLICY 742 Restriction: POLICY 793

To complete this course students must enrol in POLICY 792 A

and B, or POLICY 792

POLICY 793 45 Points POLICY 793A 15 Points POLICY 793B 30 Points

Dissertation - Level 9 Prerequisite: POLICY 742

and B, or POLICY 793

Restriction: POLICY 792 To complete this course students must enrol in POLICY 793 A

POLICY 794A 45 Points POLICY 794B 45 Points

Thesis - Level 9

To complete this course students must enrol in POLICY 794 A

# **Regional Development**

# Postgraduate 700 Level Courses

**REGDEV 702** 15 Points Regional Regeneration and Wellbeing

Examines how education provides a basis for rethinking regional development, community wellbeing and sustainability in an increasingly globalised world. The course explores the significance to community regeneration of indigenous and local knowledge, via mātauranga Māori, place-based learning, public pedagogy and the promotion of educational pathways, as well as how these traverse and intersect the local and the global.

RUSSIAN 100G 15 Points Beginners' Russian 1

A beginner's course using multi-media (computer) materials that presumes no prior knowledge of Russian, with emphasis on a range of language skills - listening comprehension, speaking, reading, writing, and the essential grammar of Russian.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **RUSSIAN 101** 15 Points

# Beginners' Russian 2

A continuation of RUSSIAN 100. More practice with written and spoken Russian, fundamental grammar, and authentic

Prerequisite: RUSSIAN 100 or approval of Academic Head or

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# Stage II

### **RUSSIAN 200** 15 Points Intermediate Russian 1

# A revision of the grammar covered at Stage I, with more

vocabulary building, reading of authentic journalistic and literary texts, and practise of listening and speaking. Prerequisite: RUSSIAN 101 or approval of Academic Head or

nominee

Restriction: RUSSIAN 210. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **RUSSIAN 201** 15 Points

# Intermediate Russian 2

Builds on skills obtained in RUSSIAN 200 with special emphasis on practical work, spoken Russian and development of aural-oral skills.

Prerequisite: RUSSIAN 200 or approval of Academic Head or nominee

Restriction: RUSSIAN 210. May not be taken if a more advanced language acquisition course in this subject has previously been

### **RUSSIAN 277** 15 Points

# **Russian Study Abroad 2A**

Course taken at an approved academic institution abroad. Prerequisite: Approval of Academic Head or nominee

### **RUSSIAN 278** 15 Points

# Russian Study Abroad 2B

Course taken at an approved academic institution abroad. Prerequisite: RUSSIAN 277 and approval of Academic Head or nominee

# Samoan

# Stage I

SAMOAN 101 15 Points SAMOAN 101G 15 Points

# Samoan Language 1

Gives students an introduction to the structure of Samoan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for

students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# Stage II

# SAMOAN 201 15 Points Samoan Language 2

Extension of SAMOAN 101 in which more complex sentences will be studied through exposure to reading material and spoken texts such as conversations, speeches, letters, articles, songs and poems.

Prerequisite: SAMOAN 101

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# SAMOAN 203 15 Points

# Special Topic: Samoan Studies

Sāmoan studies targets native, fluent and heritage speakers to help with the development of the academic aspects of the Sāmoan language and culture. Learners will enhance and apply their indigenous view(s) through spoken and written Sāmoan language, as well as implementing and exploring customs and protocols in Aotearoa New Zealand. Prerequisite: SAMOAN 101 or equivalent language level as determined by the Academic Head or Nomine

# Stage III

# SAMOAN 301

# 15 Points

# Samoan Language 3

Conversations and speeches will be studied and practised. The contexts and relationships between ordinary and respectful language levels or honorifics of fa'asamoa protocols will be examined.

Prerequisite: SAMOAN 201

SAMOAN 303 Special Topic 15 Points

# **Screen Production**

# Postgraduate 700 Level Courses

# SCREEN 700 30 Points

# **Screenwriting Project**

Considers the short film script with a focus on the practice and principles of dramatic screenwriting, including industry format and narrative structure. By developing a script for a 5-8 minute film in stages, students will practice creative writing, script development, and pitching while also learning skills related to production management, proposal writing, and preparing and scheduling a low-budget production.

Restriction: SCREEN 702, 705

# SCREEN 701 30 Points Introduction to Directing

Provides students with a practical overview of the drama and documentary production process from a director's point of view. Students are taken through pre-production, production and post-production on a series of group projects, as well as their own 2-minute short film. Emphasises the importance of directing style, character and story alongside acquiring practical skills. Students are encouraged to critique their own work as well as the work of their classmates.

SCREEN 709 15 Points Directed Study

SCREEN 710 15 Points

Special Topic

SCREEN 711 15 Points

Special Topic

SCREEN 712 30 Points

# **Advanced Drama Directing**

Focuses on the directing of actors for screen, and the relationship between this and blocking for camera. Students direct in front of the class and create a short piece of work as a group using improvisation. Students first focus on directing and presenting a 10-minute excerpt from a play and then direct and edit an original dramatic short film of 8-10 minutes. Crewing on fellow students' projects is a compulsory requirement.

Prerequisite: SCREEN 701

# SCREEN 713 30 Points

# **Advanced Documentary Directing**

Students complete a major treatment/script, an interview exercise, an editing exercise, and a completed documentary of 10-12 minutes. For the latter project, the course convener functions like an executive producer, overseeing and critiquing the documentaries as they progress. Emphasis is placed on aesthetic and formal approaches to the documentary and the class will draw extensively on documentary history.

Restriction: COMMS 713

# SCREEN 714 30 Points

# **Screenplay Writing and Development**

A practical course in which students work on original features and analyse the work of writers. Students develop a better sense of structure, plot, characters, dialogue, genre and understand the dynamics of constructive feedback and rewriting, known in the screen industry as the 'development process.' Combines lectures and workshops and builds upon SCREEN 700.

Prerequisite: SCREEN 700 or 705 or approval of Programme Director

SCREEN 715 30 Points

**Directed Study** 

Directed research on a selected topic.

SCREEN 780 30 Points

Research Project - Level 9

SCREEN 792 60 Points

**Dissertation - Level 9** 

SCREEN 797A 60 Points SCREEN 797B 60 Points

# **Production Project - Level 9**

The production of a substantial project in which the student specialises as director, writer, or producer completing either a documentary (approximately 30 minutes), a short dramatic film (approximately 10-15 minutes) or a feature length screenplay (80-110 pages). Students are required to attend a seminar series conducted by academic staff and industry practitioners in Semester One. Crewing on fellow students' projects is also required.

Prerequisite: Approval of Academic Head or nominee To complete this course students must enrol in SCREEN 797 A and B

# Social and Community Leadership

# Postgraduate 700 Level Courses

# SOCCLEAD 700 15 Points

# Leadership: Ethics and Actions

Effective social and community leadership requires a strong and critical ethical foundation. Topics include the professional identity and values of social and community sector leadership, social justice, ethical and authentic leadership, and human systems thinking. Leadership that honours the Treaty of Waitangi, diversity, and equity, and actions based on those values, will be explored.

# SOCCLEAD 701 15 Points Leading Social Innovation

Evolving approaches to innovating social change will be examined. Topics include theories and change models of social innovation, venture creation, programme design and social enterprise development. Case study analysis will examine contemporary debates on and approaches to evidence-based programming, collaboration and co-design, social impact measurement, ethical social profit ventures, scaling impact and creating sustainable social change.

# SOCCLEAD 702 15 Points

# Special Topic

# SOCCLEAD 703 30 Points

# Leadership, Ethics, Systems

Effective social and community leadership requires a critical ethical and analytic foundation. Themes examined include ethical leadership values aligned to social justice, in combination with the capacity for analysis of complex social issues, systems, and change processes. Leadership that honours the Treaty of Waitangi, diversity, and equity, and formulates actions based on these values will be explored. *Restriction: SOCCLEAD 700* 

# SOCCLEAD 704 30 Points Special Study

# SOCCLEAD 706 30 Points

# Innovation, Design, Evaluation

Evolving approaches to innovating social change and evaluation practice are examined. Topics include contemporary debates on, and approaches to, co-design, collaboration, ethical social innovation, evidence-informed programme design, evaluation models and impact measurement. Using experiential learning, groups of students will be guided through a social innovation design process in response to user needs, and develop robust evaluation proposals.

# Restriction: EDUC 726, SOCCLEAD 701

# SOCCLEAD 707 30 Points

# Programme Evaluation - Level 9

Advanced topics and approaches to programme evaluation. The course will examine high level evaluation specifications, plans and reports to identify methods and options for critical evaluation serving the specialised needs of programme managers, sponsors and publics. Through the lens of real-world issues, politics of innovation and change will be considered in preparing an independent programme evaluation.

# SOCCLEAD 708 30 Points

# **Enacting Social Change - Level 9**

Builds on critical knowledge of a range of theoretical and

practice approaches to leadership, systems thinking, social innovation and evaluation. Establishes advanced practice understandings of either personal leadership or organisational contexts through an independent structured reflective inquiry grounded in theory.

Corequisite: SOCCLEAD 703 or 706

SOCCLEAD 794A 30 Points SOCCLEAD 794B 60 Points Thesis - Level 9

To complete this course students must enrol in SOCCLEAD 794 A and B

SOCCLEAD 795A 60 Points SOCCLEAD 795B 30 Points Thesis - Level 9

Restriction: SOCCLEAD 794

To complete this course students must enrol in SOCCLEAD 795 A and B

# Social Justice

# Stage I

# SOCJUS 101 15 Points

# Social Justice in Aotearoa

Explores concepts and theories of social justice from a range of knowledge systems and disciplinary perspectives. Examines histories of social (in)justice, power and privilege in Aotearoa in relation to Te Tiriti o Waitangi. Attention is given to core social justice issues associated with intersecting social, political and economic inequities.

# SOCJUS 102 15 Points

# Ko Wai Au; Ko Wai Tātou?

Engages students in reflecting on where they stand in their communities and what they can do to foster the well-being of those communities. Develops communication and collaboration skills to identify opportunities for engagement with and change within those communities.

# Prerequisite: SOCJUS 101

# SOCJUS 103 15 Points

# **Rethinking Oceania Connections**

Explores the dynamics between Aotearoa and Pacific communities. Drawing inspiration from relational Pacific values of mutual respect and reciprocity, considers social transformation strategies rooted in community ties. Weaves cultural, historical, and modern-day perspectives, empowering students to consider and champion change guided by the unique relationships and traditions of Aotearoa and Pacific communities.

# Stage II

# SOCJUS 201 15 Points

# **Social Justice Movements**

Starting with He Whakaputanga and Te Tiriti o Waitangi, explores the conceptual grounding, histories and implications of social justice movements in Aotearoa, Te Moana-nui-ā-Kiwa (the Pacific) and beyond in the context of histories of social (in)justice, power and privilege. Develops critical, digital and academic literacies in a chosen research project that addresses a particular social justice movement.

Prerequisite: SOCJUS 101, 102

# SOCJUS 202 15 Points

# **Tools for Change**

Examines the applications of strategies and tools used

for social transformation in Aotearoa and Te Moana nui and beyond. Considers how these can be applied in students' own communities and relationships. Identifies opportunities for agency and shared leadership for change in their communities.

Prerequisite: SOCJUS 201

# SOCJUS 211 15 Points

# **Engaging with Communities**

Introduction to the dynamics of social change and power, with an emphasis on praxis - action informed by theory. Fosters understanding of the protocols surrounding engagement, consultation, and partnership in Aotearoa. Develops skills to be agents of change including facilitating, organising, and motivating community members, mobilising resources, developing a shared social analysis, and building alliances for social change. *Prerequisite: SOCJUS 101, 102* 

SOCJUS 221 15 Points

# **Generations and Justice**

An examination of Aotearoa's pressing issues through an intergenerational lens (e.g., poverty, family violence, climate change, and educational disparities). Explores rights in several areas (e.g., environmental, cultural, identity, sexual, linguistic, disability, ageing, child/youth rights). Anchored in Māori principles of manaakitanga (care) and kaitiakitanga (guardianship), takes a holistic, long-term view, emphasising rights and responsibilities to work towards just and sustainable futures.

Prerequisite: SOCJUS 101, 102

# Stage III

# SOCJUS 301 Structural (In)Justice

How does structural (in)justice occur across social institutions? Explores the dynamics of social structures and agency in Aotearoa, Te Moana-nui-ā-Kiwa and beyond to understand how power operates in societies and can be mobilised for social change. Develops critical, digital and academic literacies to 'scope' a social change project in a specific community or organisation.

Prerequisite: SOCJUS 201, 202

# SOCJUS 311 15 Points

# **Change-Making in Communities**

A service-learning experience that develops specialist knowledge and skills. With supervision, the focus is on learning to apply reflective, culturally responsive and sustaining practices that are of direct benefit to others. Professional and ethical relationship management, effective communication skills, critical reflection and evidence-based decision-making will be emphasised. Placement in a variety of community settings represents a structured opportunity to put theory into action.

Prerequisite: SOCJUS 211

# SOCJUS 331 15 Points Just Global Futures

# Identifies and interrogates the potential of emerging new approaches to achieving global justice, through reparative solutions, deliberative democracy, grassroots solidarity movements and alternative economies. Challenges students to think critically about the future of global justice and provides them with knowledge and skills needed to advocate for and implement transformative policies and

practices that maximise the well-being of peoples and

planet.

Prerequisite: SOCIOL 210

# SOCJUS 399 Capstone: Design for Change

15 Points

Draws on the perspectives, knowledge and skills developed throughout the degree to design an independent and/ or collaborative project in engagement with their communities. Connections are made between academic learning and 'real world' situations.

Prerequisite: SOCJUS 301

# Social Work

# Stage I

15 Points

 SOCWORK 100
 30 Points

 SOCWORK 100A
 15 Points

 SOCWORK 100B
 15 Points

# Ko Wai Au, Ko Wai Koe, Ko Wai Tātou?

Introduces historical and socio-political contexts, beginning with te ao Māori, tikanga Māori, and te Tiriti o Waitangi, that underpin analysis of a range of identities, diversities, aspirations, oppressions and cultures in contemporary Aotearoa. Fosters understanding of how one's cultural location and intersectional experiences can shape values and attitudes, including bias and prejudice, and the impact of 'self' on professional practice.

Restriction: EDPROFM 100, SOCWORK 113

To complete this course students must enrol in SOCWORK 100 A and B, or SOCWORK 100

 SOCWORK 101
 30 Points

 SOCWORK 101A
 15 Points

 SOCWORK 101B
 15 Points

# Social Work and Social Justice

The Treaty of Waitangi underpins social work practice in Aotearoa. Social justice and human rights are critically considered alongside an examination of historical and contextual contributors to the development of social work. An introduction to the profession and practice of social work is provided. Relationship building and communication skills are taught within a growing awareness of self.

Restriction: SOCWORK 111, 112, 115

To complete this course students must enrol in SOCWORK 101 A and B, or SOCWORK 101

 SOCWORK 102
 30 Points

 SOCWORK 102A
 15 Points

 SOCWORK 102B
 15 Points

# He Tangata: People in Context

Te ao Māori, ecological systems, psychological and lifespan development theories and frameworks are conceptual pillars for introducing human behaviour and experiences across the life course and the complex relationships between individuals and their social environments. Multidimensional aspects of human experience, identity and change are explored from a culturally conscientious, equity-oriented perspective.

Restriction: HUMSERV 101, 102

To complete this course students must enrol in SOCWORK 102 A and B, or SOCWORK 102

# SOCWORK 111 15 Points

### **Professional Communication Skills**

An introduction into effective personal and professional communication in human services. An experiential and

collaborative approach will be used to assist students to explore the place of self in the communication process, to understand the stages, purpose and task of the communication process, and to develop effective interaction.

SOCWORK 180 15 Points

**Special Study** 

Prerequisite: Programme Director approval, and EDPROFM 100 or SOCWORK 113

SOCWORK 181 15 Points

Special Study

Prerequisite: Programme Director approval

SOCWORK 182 15 Points

**Special Study** 

Prerequisite: Programme Director approval

SOCWORK 183 15 Points

**Special Study** 

Prerequisite: Programme Director approval, and HUMSERV 101

# Stage II

 SOCWORK 200
 30 Points

 SOCWORK 200A
 15 Points

 SOCWORK 200B
 15 Points

# Ngā Pou for Mana-enhancing Practice

Engages students in developing a framework for social work practice that supports individual, whānau and community aspirations to ora/wellbeing and enhances individual and collective mana. Focusing centrally on whānau-family-aiga systems, and emphasising critical intersectional analyses of the inequitable impact of socio-structural factors on whānau and communities, it builds core social work knowledge and skills applicable across diverse settings and groups.

Prerequisite: SOCWORK 101 and 102, or 111 and 115, or 181 or 182 Restriction: SOCCHFAM 215, SOCHLTH 231

To complete this course students must enrol in SOCWORK 200 A and B. or SOCWORK 200

 SOCWORK 201
 30 Points

 SOCWORK 201A
 15 Points

 SOCWORK 201B
 15 Points

# **Culturally Responsive Practice**

An introduction to the study of the personal and professional impact of te Tiriti o Waitangi in social work practice and social workers' obligations to bicultural and, more broadly, culturally responsive practice with Māori, Pasifika and other diverse communities. Development of critical understandings of cultural responsiveness and opportunities for experiential learning in community settings.

Prerequisite: SOCWORK 100 and 101, or 30 points from EDPROFM 100, SOCWORK 112, 113, 180

Prerequisite: SOCWORK 100 and 101, or 45 points from EDPROFM 100, SOCWORK 112, 113, 180

Restriction: SOCWORK 212

To complete this course students must enrol in SOCWORK 201 A and B, or SOCWORK 201

 SOCWORK 202
 30 Points

 SOCWORK 202A
 15 Points

 SOCWORK 202B
 15 Points

# Law, Policy and Social Action

A critical exploration of the legislative and policy contexts for social work practice in Aotearoa, including the

contradictions inherent between te Tiriti o Waitangi and settler capitalism, and tino rangatiratanga and the colonial doctrine of sovereignty. Exploration of social work ethics, and the challenging processes involved in working for change.

Prerequisite: SOCWORK 101 or 112 Restriction: SOCWORK 211, 216

To complete this course students must enrol in SOCWORK 202

A and B, or SOCWORK 202

 SOCWORK 221
 30 Points

 SOCWORK 221A
 15 Points

 SOCWORK 221B
 15 Points

### Social Work Theories and Skills

An exploration of theories, models and skills for bicultural social work practice with individuals and whānau in a range of settings and cultural contexts. Informed by the ANZASW Code of Ethics and the SWRB Core Competence Standards, content includes critical engagement with current literature and research guiding assessment and intervention, active skill building, and exploration of personal and professional values.

Prerequisite: SOCWORK 100-102, or 111, 112 and 115

Restriction: SOCWORK 213, 214

To complete this course students must enrol in SOCWORK 221 A and B, or SOCWORK 221

SOCWORK 280 15 Points

Special Study

Prerequisite: Head of Programme approval

SOCWORK 281 15 Points Special Study

Prerequisite: Programme Director approval, and SOCCHFAM 215 or SOCHLTH 231

SOCWORK 282 15 Points

Special Study

Prerequisite: Programme Director approval

SOCWORK 283 15 Points Special Study

Prerequisite: Programme Director approval, and SOCWORK 211

Stage III

SOCWORK 310 15 Points Special Topic

SOCWORK 311 15 Points

# Social Work Process and Practice

Students are required to integrate a defined range of approaches to practice comprising work with individuals, families and small groups. Knowledge, skills, values and ethics associated with direct practice will be extended. Students will apply the social work process of reflection and use of self in preparation for becoming a mindfully reflexive practitioner.

Prerequisite: SOCWORK 214 or 221 or 280

# SOCWORK 312 15 Points

# **Applied Social Research**

Social workers are reclaiming the research agenda in social work. Sound social work practice relies on evidence to inform theoretical frameworks, intervention decisions and practice evaluation. A practical introduction to the principles, theories and approaches that inform social research, with a particular emphasis on social work contexts.

# SOCWORK 315

15 Points

**Organisations and Management** 

Examines the variety of organisational frameworks from which human services are practised and the impact of these contexts on professional identity and practice in the workplace. Contemporary management approaches will be examined with reference to theory and roles and responsibilities assumed by human service managers in a complex and dynamic environment.

Prerequisite: SOCWORK 202 or 30 points from SOCWORK 211, 216, 283

# SOCWORK 317 30 Points Supervised Field Practice and Professional Development 1

A practicum course which focuses on developing a professional identity and a philosophy of practice that is shaped by integrating personal experience and professional knowledge, values and skills gained from the first two years of the Bachelor of Social Work programme. A significant part of this course includes a period of 12 weeks supervised agency-based practical experience for which the student will be prepared through developing individual learning goals.

Prerequisite: EDUCSW199, and SOCWORK 200-202, or 212, 213 and 214

SOCWORK 383 Special Topic 15 Points

# Stage IV

# SOCWORK 401

15 Points

# Statutory Social Work

An examination of social work practice in statutory settings and theoretical and research-informed intervention frameworks applicable across a range of fields of service. These include family violence, child welfare, youth justice, prisons, and working with vulnerable adults. Critical investigation of questions of context, relationships, power, ethics, human rights and social justice in authoritative settings will be undertaken.

Prerequisite: SOCCHFAM 332 or 314, SOCWORK 317

Restriction: SOCWORK 701

# SOCWORK 411 15 Points

# Social Work Interventions for Best Practice

An in-depth examination of contemporary issues in social work practice, focusing on evidence-based practice and intervention skills that have direct application to complex practice situations.

Prerequisite: SOCWORK 311, 317 Restriction: SOCWORK 711, 712

# SOCWORK 413 15 Points

# The Social Work Discourse

The application of sociological analysis to consideration of the role and characteristics of social work practice. An exploration of the professional discourse is framed and how major social trends impact on that discourse in practice and the public domain.

Restriction: SOCWORK 713

# SOCWORK 416 45 Points

# Professional Practice Project

A student directed project intended to develop a field of proficiency applicable to current or future professional interests. The project will involve research investigation, critical reflection and analysis, evaluation, and the preparation of resources or development of new practice.

On completion students will showcase their project in a verbal presentation.

# SOCWORK 426 15 Points

# **Practice with Communities**

An introduction to change-oriented social work practice with communities, with particular emphasis on diverse and indigenous communities and critical analysis of current and historical factors shaping community well-being. Building their own theories of change, students learn models and skills for integrating partnerships with communities into their practice, including engagement, capacity building, community development, organising, activism, and policy advocacy.

Prerequisite: Any 60 points passed at Stage III

Restriction: SOCWORK 356, 726

# SOCWORK 427 45 Points Field Education 2

An advanced, supervised, field education placement of a minimum of 480 hours (60 days) in a social service setting, requiring students to integrate critical reflection, professional supervision and ethical practice with the knowledge, skills and practice experience of the social work profession.

Prerequisite: SOCWORK 317, 411, SOCHLTH 313, 334, SOCCHFAM

Restriction: SOCWORK 415, 715, 727

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SOCWORK 484 Special Topic

# Postgraduate 700 Level Courses

# SOCWORK 700 Clinical Social Work

30 Points

15 Points

Examines the area of clinical social work practice within the Aotearoa New Zealand context. Content will include a range of theoretical approaches to clinical practice. Theories will include Cognitive Behavioural theory, Narrative theory and Solution-Focused methods. There will be a strong focus on the use of clinical theories when working with Tangata whenua or when working across cultures. Individual, whānau/family, and group work methods will be explored.

# SOCWORK 701 15 Points

# Statutory Social Work

An advanced examination of social work practice in statutory settings and theoretical and research-informed intervention frameworks applicable across a range of fields of service. These include family violence, child welfare, youth justice, prisons, and working with vulnerable adults. Critical investigation of questions of context, relationships, power, ethics, human rights and social justice in authoritative settings will be undertaken.

Prerequisite: SOCCHFAM 332 or 314, SOCWORK 317

Restriction: SOCWORK 401

# SOCWORK 702 Social Work with Older People

New Zealand.

30 Points

Critically explores advanced research, theories and practice of social work with older people from an ecological systems perspective. Content will examine opportunities and challenges presented as people live longer and develop the contributions of social work and social policy to positive aging strategies. Consideration will be given to the bicultural and diverse contexts of practice in Aotearoa

SOCWORK 711

15 Points

### Social Work Interventions for Best Practice

An in-depth examination of contemporary developments in social work practice, with an emphasis on the employment of evidence-informed interventions that have direct application to complex practice situations.

Prerequisite: SOCWORK 311, 317 Restriction: SOCWORK 411, 712

SOCWORK 712

15 Points

# Social Work in Statutory Settings

An advanced examination of fields of practice in statutory social work. Will include areas such as family violence, child welfare, disability, health, mental health, and working with vulnerable adults. A critical investigation of context, relationships, power, ethics, interventions and best practice in these settings will be undertaken.

Prerequisite: SOCWORK 721, 722, 723, 724 and 725

Restriction: SOCWORK 411, 711

# SOCWORK 713

15 Points

# The Social Work Discourse

A critical analysis of contemporary social work practice, utilising sociological perspectives and contemporary social theory. An in-depth exploration of how the professional discourse of social work is framed and how major social trends impact on that discourse in practice and the public domain.

Restriction: SOCWORK 413

### SOCWORK 718

30 Points

# **Applied Research in Social Services**

Examines the role of applied research within professional practice. An in-depth examination of research methods, traditions and techniques particularly used in analysing, evaluating and auditing social service programmes and practices. Aims to enhance and develop the knowledge and understanding of students with regard to the nature and application of a broad range of research methods, the role of theory, ethics and politics in research and in developing a research proposal.

SOCWORK 719

30 Points

# Special Study

15 Points

# SOCWORK 721A SOCWORK 721B

15 Points Theories and Skills in Social Work Practice An in-depth examination of theoretical perspectives,

skills and approaches in social work practice related to interpersonal work with individuals, families and groups living through challenging situations. Content will include a critical engagement with contemporary literature and the examination of evidence-informed interventions and critically reflective strategies that help guide professional practice in collaborative and safe environments.

To complete this course students must enrol in SOCWORK 721 A and B

# SOCWORK 722

30 Points

# **Developing Social Work Professional Identity**

Examines contemporary and historical social work cultural identity, language and discourse as a global profession. Socialisation to the profession and its values is explored through a defined range of practice fields, premised on a human rights and social justice framework. Systemic models of practice are reviewed. Inter-professional practice, professional ethics, anti-oppressive and bicultural practice and registration are analysed in the New Zealand setting.

### SOCWORK 723

15 Points

# Social Work in the New Zealand Context

Examines the history, policy, law, social patterns, trends and issues that contribute to the working environment for bicultural social work practice in Aotearoa New Zealand. Content will encourage an understanding of the organisational, statutory and community context of social services, professional practice and the reflective social worker operating in settings that can be examined, challenged and changed.

# SOCWORK 724

15 Points

# Applied Social Work Research Methods - Level 9

Consolidates critical awareness of the role of research and knowledge in a specialised field of social work practice, leading to the development of an independent research proposal. Integrates advanced knowledge and critical reflection in understanding the nature and application of a range of applied research methods and traditions and links to social work practice.

### SOCWORK 725

30 Points

# Supervised Field Placement I

A first practicum course which focuses on developing a professional identity and a philosophy of practice that is shaped by integrating personal experience and professional knowledge, values and skills. A significant part of this course includes a period of a minimum of 50 days of supervised agency-based practical experience for which the student will be prepared through developing individual learning goals.

Prerequisite: SOCWORK 722, 723 Corequisite: SOCWORK 721, 724

# SOCWORK 726 **Practice with Communities**

15 Points

An advanced consideration of change-oriented social work practice with communities, with particular emphasis on diverse and indigenous communities and critical analysis of current and historical factors shaping community wellbeing. Building their own theories of change, students learn models and skills for integrating partnerships with communities into their practice, including engagement, capacity building, community development, organising, activism, research and policy advocacy.

Prerequisite: 60 points passed at Stage III

# Restriction: SOCWORK 356, 426

45 Points

# **Advanced Field Education**

SOCWORK 727

An advanced practicum course that includes a minimum of 480 hours (60 days) of supervised agency-based practical experience, building on the knowledge and skills gained in the first practicum and subsequent coursework. Students engage in critical interrogation of the relationships between critical reflection, professional supervision and ethics and their application to professional social work practice. Prerequisite: SOCWORK 317, 411, SOCHLTH 313, 334, SOCCHFAM

Restriction: SOCWORK 415, 427, 715

# SOCWORK 734A

15 Points 15 Points

SOCWORK 734B

# Professional Social Work Research in Practice - Level 9

An independent, applied research-based project relating to an aspect of social work practice and undertaken in a practice context. Students will gather and critically analyse authentic data using appropriate research strategies and

 ${\tt ethical\_practice}$  principles, and produce a substantial

research report.

Prerequisite: SOCWORK 721-725 Restriction: SOCWORK 414, 714

To complete this course students must enrol in SOCWORK 734

A and B

# SOCWORK 735 30 Points Supervised Field Placement II

An advanced practicum course which includes a critical interrogation of the relationships between critical reflection, professional supervision and ethics and their application to professional social work practice. Includes a minimum of 70 days supervised agency-based practical experience, building on the knowledge and skills gained in the first practicum and concurrent coursework.

Prerequisite: SOCWORK 721-725

SOCWORK 758 30 Points Special Topic

SOCWORK 759 15 Points Special Topic

SOCWORK 780 30 Points SOCWORK 780A 15 Points SOCWORK 780B 15 Points

# Research Project - Level 9

An integrated approach to social work research where students apply specialised practice research principles and data analysis software to existing qualitative and quantitative datasets to engage in problem definition, critical review of relevant literature, research strategies and design, generating data analysis and reporting of research findings to inform professional practice – and integrated practice research – in social work and social services.

Prerequisite: SOCWORK 312

Restriction: SOCWORK 414, 714, 734

To complete this course students must enrol in SOCWORK 780A and B, or SOCWORK 780

SOCWORK 796A 60 Points SOCWORK 796B 60 Points Thesis - Level 9

To complete this course students must enrol in SOCWORK 796

SOCWORK 797A 45 Points SOCWORK 797B 45 Points

Research Portfolio - Level 9

To complete this course students must enrol in SOCWORK 797 A and B

# Social Work Child and Family Practice

# Stage III

SOCCHFAM 332 15 Points

# Working with Children and Whanau

An exploration of effective approaches, policies, practices and principles used to engage with children and their whanau within the context of Aotearoa New Zealand. This course will develop the skills and knowledge necessary for working with children and their whanau in community and statutory settings and include consideration of poverty, family violence and child protection.

SOCCHFAM 382 15 Points Special Topic

# Stage IV

# SOCCHFAM 431 15 Points

# Child and Adolescent Mental Health Issues

A critical examination of specific diagnoses and disorders of childhood and adolescence that impact on their mental health and wellbeing, with emphasis on the current successful treatments for severely emotionally distressed children and young people within Aotearoa New Zealand. Restriction: SOCCHFAM 731

SOCCHFAM 482 Special Topic 15 Points

# Postgraduate 700 Level Courses

# SOCCHFAM 700 30 Points

# Domestic Violence: Challenges and Responses

An in-depth examination of the prevalence, consequences, risk and protective factors of domestic violence in Aotearoa New Zealand. Draws on local and international research to explore conceptual models, theories, practice and current research concerns, aimed at prevention and intervention activities at the individual, family/whānau, organisational, community and societal levels.

SOCCHFAM 710 Special Topic 15 Points

# special Topic

SOCCHFAM 731 15 Points

# **Child and Adolescent Mental Health Issues**

An in-depth examination of specific diagnoses and disorders of childhood and adolescence that impact on their mental health and wellbeing, with emphasis on contemporary literature and evidence informed practice with children and young people within Aotearoa New Zealand.

Restriction: SOCCHFAM 431

# SOCCHFAM 734

30 Points

15 Points

# Issues in Child Welfare and Protection

Explores the critical issues in child welfare and protection encountered by education, health and human services workers. The historical, social and conceptual basis for an understanding of child abuse and neglect is considered. Explores research-led strategies to address personal, professional, and societal responses to the needs of vulnerable children.

# SOCCHFAM 735 15 Points

# **Intimate Partner Violence**

An in-depth examination of the prevalence, consequences, risk and protective factors pertaining to intimate partner violence (IPV) in Aotearoa New Zealand. Draws on local and international research to explore conceptual models, theories, practice and current research concerns, aimed at prevention and intervention activities at the individual, family/whanau, organisational, community and societal levels.

Restriction: SOCCHFAM 700

SOCCHFAM 736 Special Topic

# Social Work Health Practice

Stage III

SOCHLTH 313 15 Points

# Mental Health in Social Practice

An exploration of the dynamics of social practice with

service users and their whānau/family with mental health issues. This course includes an examination of mental health policy and broad approaches to care and recovery. An overview knowledge of the major mental health illnesses and associated recovery strategies will be provided. The impact of mental health issues in Māori, Pasifika, people with disabilities, young people and refugee and migrant communities will be examined.

### SOCHLTH 334 15 Points Effective Social Work in Health and Disability Services

Explores the role of social work with people who have disabilities or experience disabling conditions through accident, illness and aging. Examines policy and strategies of support for recovery and rehabilitation. Develops skills to address the psychosocial impact of physical loss and change with individuals, carers and families.

Prerequisite: SOCHLTH 231 or SOCWORK 200

SOCHLTH 381 15 Points **Special Topic** 

# Stage IV

### SOCHLTH 432 15 Points

# Working with Grief and Loss

An in-depth examination of theoretical and cultural perspectives of grief and loss that includes loss associated with trauma, terminal and chronic illness and suicide. Personal experience of loss will also be explored. Content will include developing social work skills and interventions that can assist adults and children experiencing grief, loss and change.

Restriction: SOCHLTH 732

SOCHLTH 481 15 Points **Special Topic** 

# Postgraduate 700 Level Courses

#### SOCHLTH 700 30 Points

# Health, Social Justice and Social Work

A critical examination of health disparities, the social dimensions of health and wellbeing and the role of social work. Explores contemporary literature and research to evaluate development strategies in micro and macro practice in health social work. Changes in the delivery of health care and the impact on the social work role and professional identity will be explored with reference to contemporary challenges and opportunities.

Restriction: SOCHLTH 753

#### SOCHLTH 732 15 Points

# Working with Grief and Loss

An in-depth examination of theoretical and cultural perspectives of grief and loss that includes loss associated with trauma, terminal and chronic illness and suicide. Personal experience of loss will also be explored. Content will include contemporary literature and the examination of evidence-informed interventions that can assist adults and children experiencing grief, loss and change. Restriction: SOCHLTH 432

### SOCHLTH 736 15 Points

# Health, Social Justice and Practice

A critical examination of the social dimensions of health and wellbeing and the role of social work. Reviews current literature on the social determinants of health and strategies in micro and macro practice in health social work. Explores challenges and opportunities in the delivery of health care and the impact on the social work role and professional identity

Prerequisite: SOCWORK 721-725 Restriction: SOCHLTH 700

SOCHLTH 756 30 Points SOCHLTH 756A 15 Points SOCHLTH 756B 15 Points **Special Topic** 

To complete this course students must enrol in SOCHLTH 756 A and B, or SOCHLTH 756

SOCHLTH 757 30 Points Special Study

# Social Work Youth Practice

# Stage III

### SOCYOUTH 300 15 Points

# Therapeutic Youth Mentoring

Theories and concepts of youth mentoring and positive youth development will be examined in relation to practice as youth mentors. Students will engage in weekly mentoring sessions on campus with local at-risk youth as part of the Campus Connections therapeutic mentoring programme. Lecture topics include adolescent development, effective mentoring relationships, communication and counselling, ethical youth practice, and risk assessment.

Prerequisite: Any 60 points passed at Stage II or above and approval from the Course Director

Restriction: EDUC 747, PROFCOUN 700

# Stage IV

SOCYOUTH 483 15 Points Special Topic

# Postgraduate 700 Level Courses

SOCYOUTH 736 15 Points **Special Topic** 

# Sociology

# Stage I

#### SOCIOL 100 15 Points

# Issues and Themes in Sociology

Introduction to sociology as a discipline and a review of some of its internal debates. Topics include: social class, gender, globalisation, power, sexual identity and family. Draws on material from a range of societies.

SOCIOL 101 15 Points SOCIOL 101G 15 Points

# Understanding Aotearoa New Zealand

Provides an introduction to the sociological analysis of New Zealand society. Looks at familiar events, institutions, social processes from a sociological point of view and offers ways to understand them in new and different ways. Focuses on the structure of New Zealand society and on social and political changes which affect the lives of New Zealanders and shape their society.

### SOCIOL 103 15 Points Aotearoa New Zealand Social Policy and Social Justice

Provides an overview of key contemporary social policy issues within the context of globalising economic processes

15 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

and continuing gendered and racialised divisions. Discusses the way in which debates around social policy are constructed and the implications this has for social justice. Case studies may include food and health, technology, indigeneity and children.

# SOCIOL 105 15 Points Cultural Studies and Society

A cultural studies approach to social life focuses on the way we experience the world, taking account of what we see, what we hear, what we consume and how we communicate. Sociological theory will be explored through investigating different cultural forms including film, advertising, art, social media, sport, and video games.

# Stage II

# SOCIOL 200

15 Points

# Sociological Theory

Aims to map the social condition through theorists who also emphasise the need to transform it. Focuses on material existence, how it is interpreted through language and the investment of people in oppressive regimes, ideologies and discourses. Develops critical perspectives on the intersections of class, race, gender and sexuality.

Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

# SOCIOL 203 15 Points Social Reality and Ideology

Sociologists construe ideology as ideas that conceal social inequalities. This course explores the meaning of ideology and some of its related concepts, such as hegemony, discourse, and subjugation. It then critically analyses some of the most pervasive contemporary ideologies. Although not exhaustive, examples include beliefs about personal responsibility, corporate job creators, faith in technology, and crime and deviance.

Prerequisite: 60 points passed from BA courses

# SOCIOL 204 15 Points

# Special Topic: Social Control

Analyses the means by which different institutions, groups and individuals control the actions, behaviours and thoughts of people in contemporary modern societies, including our own. Discusses controllers, their targets, the mechanisms they employ, the goals they seek to accomplish, and the means by which people resist. Prompts students to reflect how controlling processes have affected their everyday life. Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass or 90 points passed

# SOCIOL 205 15 Points

# Special Topic: Sociology of Subcultures

Through consideration of sociological theory from the Chicago School, British Cultural Studies, and postmodernism, this course investigates marginal, non-normative, and socially deviant group formations considered as 'subcultural'. This will include critical consideration of the social, economic, and political dynamics in which specific group practices and identities of subcultures such as ravers, punks, and skaters take shape in capitalist society.

Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

Restriction: SOCIOL 225

### SOCIOL 207

15 Points

# Sociology of Gender and Families

Focuses on the interrelationship between gender, sexuality and families in New Zealand and other Western societies. Through an examination of important moments in the life course of families – for example, partnering and parenting – it explores changes and continuities in the gendered norms, identities, practices and patterns that characterise contemporary family life.

Prerequisite: 30 points in Sociology or Gender Studies or 60 points passed

Restriction: SOCIOL 214, SOCIOL 222

# SOCIOL 208

# **Economy and Society**

Examines the changing relations between work and life outside of paid employment. Particular attention is paid to new forms of expropriation that profit from claiming private ownership of collective effort, ideas and cultural forms. These developments are crucial to understanding and contesting social inequality, globalisation, organisational restructuring and new technologies. Course material is drawn from international literatures and is grounded in an understanding of contemporary New Zealand.

Prerequisite: 30 points at Stage I in Employment Relations and Organisational Studies or Sociology or 15 points at Stage I in Sociology with a B+ or higher, or 30 points in International Relations and Business

# SOCIOL 210 15 Points

# Colonisation, Globalisation and Social Justice

Charts the political, economic, cultural and ecological consequences of imperialism, colonisation, globalisation, aid and development, up to and including the IMF/World Bank's neoliberalism and structural adjustment programme. It pays particular attention to violence (physical, psychological and ideological), environmental consequences and health impacts in these contexts.

Prerequisite: 30 points at Stage I in Sociology or Employment Relations and Organisational Studies, or 15 points at Stage I in Sociology with a B+ or higher, or 30 points in Global Politics and Human Rights, or 30 points at Stage I in BC courses

# SOCIOL 211 15 Points

# Sociology of Popular Culture

Popular culture appears to be everywhere, but what political and social effects might all this popular entertainment have on us? This course seeks to answer such questions through a sociological interpretation of popular culture as both an indicator of social change and as a location of meaning and significance. Topics include reality TV, celebrities, consumption, music, and technology.

Prerequisite: 30 points at Stage I in Sociology, or 15 points at Stage I in Sociology with a B+ or higher, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101, or 30 points from Comparative Literature

# SOCIOL 213 15 Points

# Ethnicity and Identity

Charts the development of the concepts of racial, national, ethnic and indigenous identities in relation to the histories of modernity and colonisation and then uses these concepts to analyse a range of contemporary issues of identity and belonging.

Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with at least a B+ average or 30 points at Stage I in Global Studies with at least a B+ average, or 90 points passed

SOCIOL 217 15 Points

# **Social Movements**

What motivates and sustains collective action for social and political change? Through local and international examples, students will explore different theories about why people form and act through movements, the tactics and strategies activists use, how movement successes and failures are measured, and how and why groups evolve, or fall apart, over time

Prerequisite: 30 points passed at Stage I

SOCIOL 218 15 Points

# **Critical Theories of Capitalism**

Explains why crises are endemic to capitalism and have destructive effects on people, society and planetary life. Considers why capitalism emerged in Britain first and became a global system. Draws on a range of critical theory perspectives to explain the relationship of political economy to ideology, subjectivity and the intersections of class, race and gender.

Prerequisite: 30 points passed at Stage I

Restriction: SOCIOL 301

SOCIOL 219 15 Points

Special Topic

Prerequisite: 30 points at Stage I in Sociology

SOCIOL 228 15 Points

# Special Topic: Power and Knowledge

Illuminates the social processes through which knowledge is produced and transmitted, and how these processes are shaped by powerful social forces, including corporations and the state. Students will gain critical insights about knowledge production, how this relates to social justice and state control, and will build skills for detecting misinformation and disinformation.

Prerequisite: 30 points passed at Stage I

SOCIOL 229 15 Points

# **Environmental Sociology**

Environmental sociology provides insight into the complex social processes that define, create and even threaten our natural environment. This course gives tools with which to think sociologically about environmental issues, such as understanding how environmental issues come to be seen as environmental problems, and how political, cultural, and economic factors have come to shape our interaction with the natural environment.

Prerequisite: 30 points at Stage I in Sociology, or 30 points from ENV 101, ENVSCI 101, 201, GEOG 102, 205, or COMMS 102 and 15 points from ENV 101, ENVSCI 101, SOCIOL 100

# Stage III

SOCIOL 300 15 Points

Feminist, Anti-Colonial and Post-Capitalist Technofutures Introduces students to theoretical approaches for understanding the social, material and power (political) dimensions of science and technology, as well as practical approaches for imagining and enacting more ethical, equitable, collaborative and anti-colonial technofutures. Topics studied include: science, technology and social theory; feminist, anti-colonial and post-capitalist approaches to science and technology; translating knowledge to engage public audiences.

Prerequisite: 30 points at Stage II in Sociology, or COMMS 103 and 208

Restriction: SOCIOL 311

SOCIOL 301 15 Points

# Critical Theories of Capitalism

Explains why crises are endemic to capitalism and have destructive effects on people, society and planetary life. Considers why capitalism emerged in Britain first and became a global system. Draws on a range of critical theory perspectives to explain the relationship of political economy to ideology, subjectivity and the intersections of class. race and gender.

Prerequisite: 30 points passed at Stage II

Restriction: SOCIOL 218

SOCIOL 305 15 Points Special Topic

SOCIOL 307 15 Points

# The Pacific in the World

Brief history of post Second World War theories of economic development and modern world systems. Explores Pacific responses to world systems such as colonisation, capitalism, globalisation and militarisation. Examines Pacific relations with colonial and imperial powers such as Aotearoa New Zealand, Britain, and US. Analyses the limitations of world systems models.

Prerequisite: 30 points at Stage II in Global Environment and

Sustainable Development or Sociology

# SOCIOL 309 15 Points

# Migration, Borders and Displacement

Examines the relationship between national borders and international migration alongside an exploration of critical theories of the drivers, management and experience of displacement. Particular attention is paid to representations of migration, political and policy responses to migration, and patterns of involuntary, labour, lifestyle and educational migration.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or Sociology

Restriction: SOCIOL 306

SOCIOL 310 15 Points

# **Researching Social Problems**

Develops skills in integrating theory and methods so that students can critically engage with social problems using a sociological lens both inside and outside the university. Prerequisite: 30 points at Stage II in Sociology or 60 points passed at Stage II from BA courses

SOCIOL 315 15 Points

# Law, Inequality and the State

Examines, in a comparative mode, how law as a set of social relations and categories can both create and remedy inequalities of gender, race, and class.

Prerequisite: 30 points at Stage II in Sociology or 15 points from CRIM 201, 202 or 30 points at Stage II in Global Politics and Human Rights

Restriction: SOCIOL 215

# SOCIOL 316 15 Points

# **Critical Theories of Schooling**

Compulsory schooling in western society has traditionally been seen as a significant instrument of socialisation, progression and economic advancement for young people. The course will engage students in ideas which challenge this view by drawing on critical theories such as Labelling, Marxist, Foucauldian, and Anarchist theory, and exploring topics including colonialism, patriarchy, racism, and the social control of youth.

Prerequisite: 30 points at Stage II in Sociology

30 Points

30 Points

30 Points

# **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

SOCIOL 318

# 15 Points

# **Advanced Skills in Research**

SOCIOL 701 30 Points

Sociology of the Media An exploration of the relationship and patterns of interaction between media, culture and society through an examination of the print and broadcasting media, and advertising in New Zealand.

Prerequisite: 30 points at Stage II in Sociology, or Media, Film and Television, or Communication

Examination of sociological issues in research design, execution, analysis and interpretation. Particular attention is paid to computer assisted data and benefits of employing multiple methods.

Restriction: SOCSCRES 702, 703

A Sociology of Relational Life

# 15 Points

Introduces students to new developments in sociology by examining the significance of our relationships to others: intimate partners, friends, acquaintances, and even pets. The course considers the ways relationships are embedded in life through everyday practices, sharing photographs, and telling stories. In so doing, it engages with contemporary debates about the rise of individualism and the decline of family life.

# Sociology of Mental Health

SOCIOL 703

SOCIOL 706

SOCIOL 707

Interrogates advanced sociological theories of medicine and psychiatry, investigating mental health interventions as social, economic, cultural and political projects. Key issues will include The Enlightenment and theories of the self, the rise of science and the 'psy' professionals, institutionalisation and community care, current sociological theories of mental health, the medicalisation of everyday life, and gender, race and mental illness.

Prerequisite: 30 points at Stage II in Sociology

# The Sociology of Disasters

Disasters are increasing in scale, cost, frequency and severity. This course examines their causes and consequences and considers their future avoidance. In doing so it draws on social theory, Science and Technology Studies, and broad literatures on disaster. Topics include: the risk society thesis, the social patterning of disasters. and the political economy of disasters (disaster capitalism).

# SOCIOL 326 Sociology of Violence and Death

Drawing on writings from a variety of intellectual traditions, this course explores the contested nature of violence through an examination of a number of contemporary debates about the causes, agents, consequences, as well as responses to and interventions in, incidents of violence. Prerequisite: 30 points at Stage II in Sociology, or 15 points at Stage II in Sociology and CRIM 201 or 202, or 30 points at Stage II in Health and Society

SOCIOL 330 **Special Topic**  15 Points

15 Points

Prerequisite: 30 points at Stage II in Sociology

# **Governing Population and Society**

Special Topic: Sociology of Universities

Explores the relationship between population, state and society with a particular emphasis on the settler colonial and post colonial context of Aotearoa New Zealand and the South Pacific. Social theories of biopolitics, gender, racism and technology are examined in order to develop critical insights into population 'problems' of migration, borders. fertility/mortality, citizenship and diversity.

Interrogates the purpose of a university from a sociological

lens. Explores how the university is imagined and the

different social drivers that guide the 'purpose' of a

university. Topics include non-performative diversity, the university as a site for 'cultural wars', the neoliberal

university, critic and conscience and academic freedom.

SOCIOL 333

15 Points

# Sociology of Health, Illness, and Medicine

Presents a conceptual and topical overview of the Sociology of Health, Illness, and Medicine. Specific topics to be addressed include: the social distribution of disease; the social production of disease; the social construction of 'illness'; the social construction of treatment practices; patient experiences of illness and healthcare; the social organisation of medicine; and alternative visions of

Prerequisite: 30 points at Stage II in Sociology, or COMMS 212 and 15 points in Sociology, or 30 points in Health and Society, or HLTHSOC 100 with a B+ or better

SOCIOL 339

15 Points

**Special Topic** 

Prerequisite: 30 points at Stage II in Sociology

15 Points

SOCIOL 340 **Special Topic** 

Prerequisite: 30 points at Stage II in Sociology

# SOCIOL 710 30 Points Special Topic: Environmental Justice and Environmental

An advanced study of sociological and green criminology approaches to environmental harms that illuminates the complex social processes that creates them. This course critically analyses phenomenon that harms humans, nonhumans and the environment. Examines the complex political, cultural, economic factors, and social factors contributing to them, as well as the social responses to address these problems.

# Postgraduate 700 Level Courses

# SOCIOL 700

30 Points

Capitalism, Ideology, and Desire

Draws on theories of subjectivity to discern how capitalism influences the way people think, act and desire. It considers the damage that a competitive society does to the psyche relative to sex/gender. It considers how changes in the psychosocial condition can be brought about.

Restriction: SOCIOL 733

SOCIOL 711 **Special Topic**  30 Points

30 Points

SOCIOL 718

# Research Projects: Design and Practice

Explores some of the major principles of research design and practice before discussing particular methods of research. Students will work through problem definition,

literature review, and research design. Both 'empirical' and 'theoretical' projects will be encouraged.

Restriction: SOCIOL 731, SOCSCRES 701

SOCIOL 728

# Family, Gender and the State

30 Points

The influence of changing ideologies of mothering, fathering, family and work, as well as the political forces and pressure groups that promote them, on both the development and restructuring of social and legal policies in several industrialised nations, including New Zealand.

# SOCIOL 735 30 Points

Current Debates in Gender and Sexuality

Traces contemporary sociological debates in the analysis of gender and sexuality. This includes reference to feminist concerns with identities, differences, bodies, power and agency. These issues are taken up and explored through an examination of practices enacted on/or through sexed bodies.

SOCIOL 737	15 Points
Special Topic	

SOCIOL 738 15 Points Directed Study

SOCIOL 739 30 Points

Directed Study

SOCIOL 743 15 Points Special Topic

# SOCIOL 745 30 Points

Sociology of Science and Technology

Starting from the premise that science is a social phenomenon, this course investigates how science is shaped by norms, institutions, beliefs and other social forces. It asks students to consider how the human world affects science, and how science affects the human world.

# SOCIOL 746 30 Points

**Settler Societies and Indigenous Peoples** 

Critically examines settler colonialism and the contemporary politics and practices of recognition and reconciliation between indigenous and settler peoples in Aotearoa New Zealand, Australia, Canada and the USA. The course examines the literatures on settler colonialism and contemporary practices of recognition and apology, as well as the work of courts, tribunals, governments and indigenous communities across these four societies.

# SOCIOL 748 30 Points

Critical Theory and Social Change
Investigates the social forces and forms of thought

Investigates the social forces and forms of thought currently producing progressive social change out of the contradictory realities of the existing social situation. Considers the immanent possibilities for radical change at the present moment of late capitalism, the grounds on which social change might be justified and the practical steps that might be taken to realise them.

SOCIOL 790	30 Points
SOCIOL 790A	15 Points
SOCIOL 790B	15 Points

# Research Project - Level 9

To complete this course students must enrol in SOCIOL 790 A and B, or SOCIOL 790

 SOCIOL 792
 45 Points

 SOCIOL 792A
 22.5 Points

 SOCIOL 792B
 22.5 Points

# Dissertation - Level 9

To complete this course students must enrol in SOCIOL 792 A and B, or SOCIOL 792

 SOCIOL 794
 60 Points

 SOCIOL 794A
 30 Points

 SOCIOL 794B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in SOCIOL 794 A and B, or SOCIOL 794

SOCIOL 796A 60 Points SOCIOL 796B 60 Points Thesis - Level 9

To complete this course students must enrol in SOCIOL 796 A and B

 SOCIOL 797A
 60 Points

 SOCIOL 797B
 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in SOCIOL 797 A and B

# Spanish

# Stage I

SPANISH 104 15 Points
SPANISH 104G 15 Points

# Beginners' Spanish 1

Provides a solid grounding in the basic grammar and vocabulary of Spanish for beginners or near beginners, emphasising communicative competence in the present tense. Develops speaking, listening, reading and writing skills, and prepares students at the A1 Level of the Common European Framework of Reference for Languages.

Restriction: SPANISH 107. May not be taken if a more advanced language acquisition course in this subject has previously been passed

# SPANISH 105 15 Points Beginners' Spanish 2

Moving from the present to the past tenses, this course prepares students for basic conversation about everyday activities such as travel, weather, health, pastimes, emotions and simple narratives of historical events. Prepares students for the A2 Level of the Common European Framework of Reference for Languages.

Note: Students with 16 Level 2 NCEA credits in Spanish in last two years will enrol in SPANISH 105.

Prerequisite: SPANISH 104 or 109

Restriction: SPANISH 108. May not be taken if an equivalent or a more advanced language acquisition course in this subject has previously been passed

# SPANISH 178 15 Points Spanish Study Abroad 1B

Course of at least 4 weeks in length and 48 taught hours on Spanish language and/or culture to be taken at an approved academic institution in a Spanish-speaking country.

Prerequisite: B- or higher in SPANISH 104 or approval of Academic Head or nominee

15 Points

# **FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS**

Stage II

**SPANISH 200** 

15 Points

Prerequisite: SPANISH 105 or 108

**Special Topic** 

SPANISH 215

Intermediate Spanish 1

Consolidates Spanish study by introducing the present subjunctive, enables students to move toward fluency in conversations on contemporary topics, and enriches daily activities with detail, subtlety and idioms used in the context of the rich cultures of the Hispanic world (Spain and Latin America). This course is equivalent to B1 of the Common European Framework of Reference for Languages. Prerequisite: SPANISH 105 or 178

Restriction: SPANISH 277. May not be taken if a more advanced language acquisition course in this subject has previously been

SPANISH 201 15 Points

Intermediate Spanish 2

Builds on skills obtained in SPANISH 200 with special emphasis on practical work, spoken Spanish and development of aural-oral skills.

Prerequisite: SPANISH 200

Restriction: SPANISH 278. May not be taken if a more advanced language acquisition course in this subject has previously been passed

SPANISH 202

**Iberian Cultures and Literatures** 

An introduction to the study of Iberian literatures in their cultural contexts, focusing on major works and movements from different historical periods.

Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378

Restriction: SPANISH 302

SPANISH 203 15 Points

Iberian and Latin American Civilisations

Focuses on the unique traditions and radical innovations of the pluricultural nations comprising the Iberian Peninsula and Latin America, tracing parallel historical trajectories. diverse political systems and engaging aesthetic creations. Develops knowledge of Spanish and Latin American cultural studies through a global studies approach.

Prerequisite: 45 points at Stage I in BA courses

Restriction: SPANISH 103

SPANISH 206 15 Points

Spanish Myths and Global Icons

Explores cultural representations of universal Spanish motifs in literature and the arts. Examines classical cultural myths associated with Spain (such as Don Quixote, Don Juan and Carmen), and global icons which have defined modernity, from Picasso, Dalí, and García Lorca to Buñuel and Almodóvar.

Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277,

278, 319, 321, 377, 378 Restriction: SPANISH 306

**SPANISH 207** 15 Points

Transnational Movements in Hispanic Culture

Explores transnational movements pertaining to Spain and Latin America: topics may include the nineteenthcentury agendas of abolitionism, freethinking and feminisms, migration and exile, film co-productions and documentaries, and historical memory networks in the twentieth and twenty-first centuries.

Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277,

278, 319, 321, 377, 378 Restriction: SPANISH 307 SPANISH 218

15 Points

Making Modern Spain 1840-1939

The making of modern Spain charts a period in which gender, class and ideological upheavals intersect with enquiry and debate as to what constitutes the Spanish nation. An overview of key moments in Spanish cultural politics from high Romanticism through to the end of the Spanish Civil War, examining the connections between seduction, both personal and intellectual, and social revolutions

Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277,

278, 319, 321, 377, 378

Restriction: SPANISH 318, 725

SPANISH 223 15 Points

**Special Topic** 

Prerequisite: SPANISH 105 or 108

SPANISH 277 15 Points

Spanish Study Abroad 2A

For approved courses at overseas institutions with permission of the Academic Head or nominee.

Prerequisite: B- or higher in SPANISH 105 or approval of Academic Head or nominee

SPANISH 278 15 Points

**Spanish Study Abroad 2B** 

For approved courses at overseas institutions with permission of the Academic Head or nominee.

Prerequisite: B- or higher in SPANISH 105 or approval of Academic Head or nominee

Stage III

SPANISH 302 15 Points

**Iberian Cultures and Literatures** 

Advanced study of Iberian literatures in their cultural contexts, focusing on major works and movements from different historical periods.

Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 323, 377, 378 and 15 points from SPANISH 206, 207, LATINAM 201, 210, 216

Restriction: SPANISH 202

SPANISH 306 15 Points

Spanish Myths and Global Icons

Explores cultural representations of universal Spanish motifs in literature and the arts. Examines classical cultural myths associated with Spain (such as Don Quixote, Don Juan and Carmen), and global icons which have defined modernity, from Picasso, Dalí, and García Lorca to Buñuel and Almodóvar.

Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 and 15 points from SPANISH 202, 207, LATINAM 201, 216

Restriction: SPANISH 206

SPANISH 307 15 Points Transnational Movements in Hispanic Culture

Explores transnational movements pertaining to Spain and Latin America: topics may include the nineteenthcentury agendas of abolitionism, freethinking and feminisms, migration and exile, film co-productions and documentaries, and historical memory networks in the twentieth and twenty-first centuries.

Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 and 15 points from SPANISH 202, 207, LATINAM 201, 216

Restriction: SPANISH 207

SPANISH 315 Special Topic 15 Points

Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216

SPANISH 316 Special Topic 15 Points

Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216

SPANISH 317 15 Points

# **Hispanic Cultures in Cinema**

A study of Spanish and/or Latin American cultures and their representation in films. Emphasis on critical theories and cultural contexts of representation.

Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216

Restriction: SPANISH 718

SPANISH 318

15 Points

# Making Modern Spain 1840-1939

The making of modern Spain charts a period in which gender, class and ideological upheavals intersect with enquiry and debate as to what constitutes the Spanish nation. An overview of key moments of Spanish cultural politics from high Romanticism through to the end of the Spanish Civil War, examining the connections between seduction, both personal and intellectual, and social revolutions.

Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216

Restriction: SPANISH 218, 725

SPANISH 319

15 Points

# **Advanced Spanish 1**

Expands the language skills obtained in SPANISH 200-201 through extensive practice in advanced grammar, idiomatic expression, listening, speaking, reading and writing in relation to cultural and contemporary topics.

Prerequisite: SPANISH 201 or 278 Restriction: SPANISH 300, 377

SPANISH 321 15 Points

# **Advanced Spanish 2**

Builds on skills obtained in SPANISH 319 with special emphasis on advanced Spanish grammar review and development of Spanish and Latin American cultural literacy.

Note: Students who have passed SPANISH 300 in 2006 or 2007 may enrol in the course with permission of the Academic Head or nominee.

Prerequisite: SPANISH 319 or 377 or approval of Academic Head or nominee

Restriction: SPANISH 378

SPANISH 323 15 Points

# **Spanish Translation Practice**

Develops translator competence within general, cultural and technical knowledge domains, through full translations into and out of Spanish, topic-based research, and summary and selective translations. Specific skills include understanding the different phases in the translation process; documentary research skills, and editing and proof-reading skills.

Prerequisite: SPANISH 201 or approval of Spanish Programme Coordinator

Restriction: SPANISH 723

SPANISH 341 15 Points

# **Spanish Sound Structure**

Provides advanced Spanish learners with a solid foundation

in Spanish phonetics and phonology. Spanish sounds are explained and practiced in order to minimise native-language transfer. Students learn articulatory phonetics, phonetic transcription, and sound-pattern recognition, skills that enable them to discern native pronunciations and discover the principles that underlie the Spanish sound system.

Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 Restriction: SPANISH 741

# SPANISH 342 Spanish Word Formation

15 Points

An introduction to the formal study of Spanish words and the processes that generate them. Key morphological concepts explain how words may be related. The processes used to derive words and create grammatical variants will be analysed and practiced. Construction and deconstruction of words will be examined with reference to the enrichment of vocabulary.

Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 Restriction: SPANISH 742

# SPANISH 350 15 Points Directed Reading and Research

Supervised research projects.

Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216, and approval of Academic Head or nominee

# SPANISH 377 15 Points

# Spanish Study Abroad 3A

For approved courses at overseas institutions with permission of the Academic Head or nominee.

Prerequisite: B- or higher in SPANISH 201 or approval of Academic Head or nominee

# SPANISH 378 15 Points

# Spanish Study Abroad 3B

For approved courses at overseas institutions with permission of Academic Head or nominee.

Prerequisite: B- or higher in SPANISH 201 or approval of Academic Head or nominee

# Postgraduate 700 Level Courses

# SPANISH 719 Special Topic

30 Points

# SPANISH 720 30 Points

# Latin American Knowledges

An examination of new knowledges produced in Latin America that have influenced socio-political theory and global epistemological paradigms but are subalternised as art, culture, or politics. Therefore, this course will examine the link between theory and practice in the creation of new knowledge.

Prerequisite: LATINAM 301, 306, or POLITICS 332 Restriction: LATINAM 320

# SPANISH 723 Advanced Spanish Translation Practice

30 Points

Aims at developing translator competence within general, cultural and technical knowledge domains, through full translations into and out of Spanish, topic-based research, and summary and selective translations. Specific skills include mastering the different phases in the translation process; understanding the main textual and contextual features of Languages for Specific Purposes (LSP) texts; documentary research skills, and editing and proof-reading

Restriction: SPANISH 323

SPANISH 728 30 Points SPANISH 728A 15 Points SPANISH 728B 15 Points

Research Essays - Level 9

Essays within a field, genre or period of literature.

To complete this course students must enrol in SPANISH 728 A and B, or SPANISH 728

# SPANISH 729 30 Points Latin American Icons: Political Economy of Otherness

The ways in which Latin America as a place and a people has served as a site of otherness and exoticism providing economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial, and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.

Prerequisite: 15 points from HISTORY 310, POLITICS 332,

SPANISH 313

Restriction: LATINAM 306, SPANISH 306

SPANISH 736 15 Points Special Topic

SPANISH 737 30 Points Special Topic

SPANISH 750 15 Points
SPANISH 750A 7.5 Points
SPANISH 750B 7.5 Points
Special Study

Supervised research on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in SPANISH 750 A and B, or SPANISH 750

# SPANISH 777 15 Points Study Abroad

Formal study in an approved overseas university where the language of instruction is Spanish. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

# SPANISH 778 15 Points Study Abroad

Formal study in an approved overseas university where the language of instruction is Spanish. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

SPANISH 782 30 Points SPANISH 782A 15 Points SPANISH 782B 15 Points

Research Project - Level 9

Prerequisite: 30 points from SPANISH 719-737

To complete this course students must enrol in SPANISH 782 A and B, or SPANISH 782

SPANISH 791 60 Points

**Dissertation - Level 9** 

 SPANISH 792
 45 Points

 SPANISH 792A
 22.5 Points

 SPANISH 792B
 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in SPANISH 792 A and B, or SPANISH 792

SPANISH 793A 45 Points
SPANISH 793B 45 Points

Thesis - Level 9

To complete this course students must enrol in SPANISH 793 A and B

SPANISH 796A 60 Points SPANISH 796B 60 Points Thesis - Level 9

To complete this course students must enrol in SPANISH 796 A and B  $\,$ 

SPANISH 797A 60 Points
SPANISH 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in SPANISH 797 A and B  $\,$ 

# **Sport Studies**

# Stage I

# SPORT 100G 15 Points Sport in Society

Critically examines the socio-cultural, political and economic significance of sport within Aotearoa New Zealand. Examines how sport is embedded in the lives of people, constitutes identities, and is connected to major spheres of social life and various social issues. Through focusing on select sporting issues it analyses how New Zealanders negotiate understandings of self, ethnicity, gender, sexualities, health, and lifestyle. Restriction: EDUC 104G

SPORT 101 15 Points

# Making a Difference in Sport

Explores the skills needed to successfully deliver sport and recreation activities. Examines differential community provision and develops skills to liaise with and engage diverse participants using psychological and sociological theories. Considers emerging trends in the field. Students will participate in community mapping to identify existing and potential sport and recreation opportunities in diverse communities.

# Stage II

# SPORT 202 15 Points Sport and Recreation

Explores sport, recreation, and physical activity environments and cultures in Aotearoa New Zealand, including organised and alternative sport. Examines how children, youth and adults engage with sport and physical culture. Explores issues of access, policy and leadership in the field and investigates how different concepts influence

physical culture.

Restriction: EDCURRIC 237

SPORT 204 15 Points

understandings of, and engagement with, sport and

**Coaching Sport** 

Examines and applies effective coaching practices,

including coaching principles and the nature of practice. Focuses on developmentally and culturally appropriate coaching contexts throughout the lifespan (including childhood, adolescence and adulthood). Attention is given to coaching for diverse players and inclusive practices. Applies player-centred coaching principles.

Prerequisite: Students are required to consent to the disclosure of criminal convictions and safety checks as required by the Children's Act 2014

Restriction: EDCURRIC 239

# Stage III

# SPORT 302 15 Points Sport Leadership

Develops the knowledge and skills for leading people and organisations in sporting contexts. Involves the study of leadership theories and styles from a range of different cultures. Includes critical examination of contemporary leadership strategies, issues, politics and policy. Develops interpersonal skills and leadership philosophies.

Prerequisite: SPORT 204

# SPORT 303 15 Points

# **Managing Sport and Recreation**

Critically examines the societal value and management of sport and recreation events at local, regional, national and international levels. Investigates aspects such as feasibility, community needs, site selection, scheduling, risk and volunteer management, logistics, publicity, marketing and evaluation. Emphasis is given to practice in applied settings.

Prerequisite: 30 points from SPORT 202, 203, 204, SPORTHPE 201, 202, 203

# SPORT 304 15 Points Sport Psychology and Coaching

Critically examines recognised principles and practices of coaching and managing sport teams, including contemporary knowledge and theories. Individual and team psychological and social practices are examined and critiqued. Explores how coaches analyse the playing environment and the needs of players, including life-sport balance.

Prerequisite: 30 points from SPORT 202, 203, 204, SPORTHPE 201, 202, 203

Restriction: EDCURRIC 239

# SPORT 305 Sport Media and Marketing

15 Points

Explores the roles and consequences of media representations of sport and physicality. Develops knowledge of the discourses that influence how sport, the body, and health are understood. Develops skills in marketing communications used to promote sport and physical wellbeing. Investigates issues emerging from the use of social media by sporting organisations, groups and individuals.

Restriction: COMMS 303, SPORT 203

# Sport, Health and Physical Education

# Stage I

# SPORTHPE 101 15 Points

# Sociocultural Foundations

Explores the sociological, historical, psychological and philosophical foundations of health, sport and movement cultures. Examines how health and human movement are culturally and socially conceptualised with regard to contemporary concerns and trends. Includes studies of different cultural (Pākehā, Māori, Pacific, Asian) concepts of, and engagement with, health, sport and physical culture.

Restriction: EDCURRIC 135, EDUC 142

# SPORTHPE 102 15 Points

# Learning and Pedagogy

An introduction to how humans learn and how such learning is applied within the fields of health, physical education, and sport. Examines the way humans develop and apply knowledge, skills, and dispositions and their implications for pedagogical practices in health, physical education, and sport contexts.

# SPORTHPE 103 15 Points

# **Biophysical Foundations**

Introduces students to the anatomical, physiological and biomechanical foundations of human movement. Examines the functions of the musculo-skeletal system, the circulorespiratory system and the nervous system, during rest and activity. Studies the biomechanical principles required to improve mechanical efficiency in human movement.

Restriction: EDCURRIC 133

# SPORTHPE 104 15 Points Biophysical Foundations of Human Movement

Introduces students to the biophysical foundations of human movement. Examines the role of the neuro-muscular and musculo-skeletal systems in movement. Examines knowledge of internal and external mechanics and how this is applied to understand human movement.

# Stage II

# SPORTHPE 201 15 Points

# Whakatinanahia

Examines Māori approaches to embodiment, forms of physicality and movement valuable for educational and health settings in Aotearoa New Zealand. Students will gain knowledge through engaging in forms of Māori physical culture in a range of contexts.

Prerequisite: EDUCSW 101 or EDPROFM 100

# SPORTHPE 202 15 Points Skill Learning

Develops knowledge and understanding of skill learning, teaching and coaching in human movement. Examines concepts of skill and theories of learning, including: psychological theories underpinning physical competency, child and youth development, motivation, inclusion and success. Develops an understanding of learner-centred, inquiry-based practice, and the development of pedagogical practices.

Prerequisite: SPORTHPE 102 Restriction: EDCURRIC 200

# SPORTHPE 203 15 Points Physiology, Exercise, Fitness

Develops knowledge and understanding of exercise physiology. Examines physiological responses during and as a result of exercise. Examines the nature and purpose of deliberate exercise and fitness programmes. Explores the pedagogy of teaching exercise and fitness.

Prerequisite: SPORTHPE 103 Restriction: EDCURRIC 200, 334

15 Points

# FACULTY OF ARTS AND EDUCATION COURSE PRESCRIPTIONS

# Stage III

# SPORTHPE 301 15 Points

# School Health and Physical Education

Examines health education and physical education in primary and secondary school contexts. Develops knowledge of pedagogy, curriculum, and programming. Critically examines how contemporary issues in the fields of health, sport and physical education impact schools.

SPORTHPE 303 15 Points

# Health, Fitness and Culture

Critically examines the nature of incidental and deliberate exercise, lifestyle choices, and concepts of health. Critiques the veracity of evidence linking physical activity and health. Critically explores contemporary health issues associated with sedentary lifestyles, and the impact of twenty-first century lifestyle changes including globalisation and digitalisation. Examines how education can contribute to the diverse exercise and health needs of society.

Prerequisite: SPORTHPE 203 Restriction: EDCURRIC 334

# **Tertiary Foundation Certificate Arts General**

# **Foundation Courses**

# TFCARTS 92F 15 Points

# **Introduction to Arts and Humanities**

Encourages students to think in a variety of different ways about a particular theme or topic. This is achieved by introducing different Arts and Arts-related subjects/disciplines and the ways those different disciplines can, in their own unique ways, work complementarily to enrich understanding.

Restriction: ARTSGEN 92P

# **Tertiary Foundation Certificate Creative Arts**

# **Foundation Courses**

# TFCCAI 92F 15 Points

# **Foundation Creative Arts**

Helps develop a practical and theoretical understanding of the skills and practises employed by performing artists, visual artists and designers when creating a performance, art object or design portfolio.

# **Tertiary Foundation Certificate Education**

# **Foundation Courses**

# TFCEDUC 90F 15 Points

# **Introduction to Computing**

Develops computer literacy skills in word processing, spreadsheets, presentation software, document collaboration and common multi-media technologies. These skills will be embedded in the context of tertiary study.

Restriction: EDFOUND 12F, TFCEDUC 12F

# TFCEDUC 91F 15 Points

# New Zealand Education System

Introduces students to the education system of New Zealand. Illustrates the historical development of the New Zealand education system, and addresses issues such as changes to governance and curriculum and ethnic diversity in New Zealand schools.

Restriction: EDFOUND 14F, TFCEDUC 14F

# TFCEDUC 92F

# Child Development and Learning

Presents an overview of language and learning development, and examines strategies for helping children to develop as learners and readers.

Restriction: EDFOUND 13F, TFCEDUC 13F

# TFCEDUC 93F 15 Points

# **Mathematics for Teaching Science and Technology**

Students will develop critical thinking skills by designing and critiquing investigative methods for science and mathematics.

Restriction: EDFOUND 16F, TFCEDUC 16F

# **Tertiary Foundation Certificate English**

# **Foundation Courses**

# TFCENG 90F

15 Points

15 Points

# Preparatory Skills in Literacy

Develops fundamental literacy skills including verbal communication, reading comprehension, evaluation of sources and academic writing. These skills will be applied to critically examine social and political topics related to education and literacy.

# TFCENG 91F 15 Points

# **Academic Literacy 1**

Establishes skills in spoken and written English for academic purposes. Introduces critical reading, writing, listening and oral presentation skills. Students develop greater competency in English and learn the basics of academic literacy.

Restriction: ENGLISH 91F

# TFCENG 92F 15 Points

# Academic Literacy 2

Further establishes English skills for academic purposes. Develops sound academic practice, including enhanced critical reading and writing, critical listening and effective oral presentation skills. Building on TFCENG 91F, this course strengthens students' abilities and confidence in academic literacy.

Restriction: ENGLISH 92F

# **Tertiary Foundation Certificate History**

# **Foundation Courses**

# TFCHIST 91F

# Foundation History

An introduction to themes in New Zealand history including the interactions and relationships between the Māori world and Europeans from the late eighteenth century onwards, and their legacies up to the present. Introduces broader skills suitable for studying history, providing a solid foundation for research, critical thinking, speaking, writing and collaborative work that is invaluable in a wide-range of disciplines.

Restriction: HISTORY 91F

# **Tertiary Foundation Certificate Māori**

# **Foundation Courses**

**TFCMAORI 91F** 15 Points Te Pū

Introduction to functional Māori including everyday vocabulary, basic sentence structures, pronouns, possessives and positional language. Aspects of tikanga explored will include meeting and greeting people with waiata, karakia and himene, and understanding values such as whānau, whakawhanaungatanga and aroha. Referring to their own whakapapa and/or whānau affiliations, students learn how to introduce and locate themselves and deliver a short mihi.

Restriction: EDFOUND 10F, TFCMĀORI 10F

# **Tertiary Foundation Certificate Pacific Studies**

# **Foundation Courses**

TFCPAC 91F 15 Points

# **Foundation Pacific Studies**

Introduces students to an essential knowledge of the Pacific and its cultures and peoples, and to the core practices and concepts of interdisciplinary Pacific Studies. This course will provide a foundation of knowledge of Pacific cultures. languages, history, geography and politics, and introduce students to some core Pacific Studies concepts (such as fa'aalo'alo/faka'apa'apa, diaspora, Oceania, identity, and culture). Students will gain familiarity with the history and purposes of Pacific Studies and work with some accessible forms of indigenous Pacific knowledge.

# **Tertiary Foundation Certificate Sociology**

# **Foundation Courses**

TFCSOCIO 91F 15 Points

Foundation Sociology 1

Introduces students to fundamental building blocks in sociology. Students develop familiarity with key sociological concepts that explain social inequalities, enabling them to think sociologically about this issue. In particular, students learn how social structures (for example, class, race/ ethnicity, gender and sexuality), social institutions (for instance, the state) as well as interactions between people produce and sustain various forms of inequality.

#### TFCSOCIO 92F 15 Points

# Foundation Sociology 2

Focuses on Aotearoa New Zealand as a multicultural nation produced through colonisation and subsequent waves of migration. Using a range of case studies, the course highlights the role of different cultural norms and values in creating diverse experiences of living in Aotearoa New Zealand. Such divergent realities invite reconsideration of what it means to be a 'New Zealander'.

# Theological and Religious Studies

Stage I

**THEOREL 101** 15 Points THEOREL 101G 15 Points

The Bible and Popular Culture

An exploration of biblical themes, images, and metaphors

in contemporary film, music and cultural arts through which religion and culture intersect. It develops tools appropriate for analysing popular culture, as it moves from the local to the national to the global.

### THEOREL 102 15 Points

# Thinking about Religion

What is religion? What are the core beliefs of different religious communities? How have religions responded to the challenges of the modern world? This course explores fundamental questions about meaning, community and identity. It introduces students to central issues and debates in the contemporary study of religion.

### **THEOREL 106** 15 Points

# Islam and the Contemporary World

Since the religion of Islam has become a very significant aspect of contemporary global and local societies, this course seeks to introduce students to an understanding of key aspects of Islam and an analysis of its significant contribution to New Zealand society as well as to societies and cultures across the world.

# Stage II

#### **THEOREL 200** 15 Points

# A Major Religious Thinker

In-depth study of a figure whose thought has had a major impact on the development of one or more religious traditions. It includes the critical study of selected texts by the chosen thinker (where these have survived), and of texts and traditions related to the thinker. The figure chosen reflects the research interests of current staff.

Prerequisite: 30 points at Stage I Restriction: THEOREL 300

### THEOREI 201 15 Points Religions in New Zealand

An exploration of living religions in contemporary New Zealand, surveying the beliefs, traditions and practices that are central to religious groups in New Zealand and their interactions with contemporary culture both locally and globally. The course will introduce students to the comparative study of religion, engaging in such topics as religion and ritual, exploring belief, and interfaith dialogue. Prerequisite: 30 points at Stage I from the BA Schedule Restriction: THEOREL 320

# 15 Points

# A History of the Apocalypse

An 'apocalypse' is a divine revelation about the shape of history. It is written for a society in crisis, often describing that society's collapse before the coming of a better world. This course traces the development of apocalyptic thought in the religions of the West, from the ancient Middle East through to apocalyptic themes in modern cultures.

Prerequisite: 30 points at Stage I Restriction: THEOREL 302

### THEOREL 206 15 Points Religion in Film and Television

Explores the ways that religious themes, myths, and imagery are expressed within the narratives of some classic and contemporary films and television dramas. Students will learn skills to identify the articulation of religious beliefs, narratives, and the sacred or transcendent within the medium of film and television, and to discuss critically this cultural engagement with religion.

Prerequisite: 30 points at Stage I

Restriction: THEOREL 306

THEOREL 208

15 Points

# Special Topic: Judaism: Identity and Practice

An exploration of the diverse beliefs and practices found in modern Judaism against the backdrop of wider Jewish history. Students will learn about cultural systems, institutions, and collective and personal rituals. In addition, the course examines the emergence of religious fundamentalism, feminism, and humanism in Judaism.

Prerequisite: 30 points at Stage I from BA Schedule

Restriction: THEOREL 308

# THEOREL 209

15 Points

# **Religious Texts of Terror**

Explores the ways that various forms of violence are evoked and discussed within religious texts and traditions. Students will learn about the origins of these 'texts of terror', and then trace their ongoing influence throughout history and up to the present day across a range of sociocultural contexts, both global and local.

Prerequisite: 30 points at Stage I from the BA Schedule

Restriction: THEOREL 301

# **THEOREL 210**

15 Points

15 Points

# Religion, Trauma and Suffering

An exploration of how recent insights into trauma and suffering intersect with theology and religion. Students will learn about ways in which religious narratives and practices have contributed to trauma and suffering, as well as possibilities for resistance and relief. The course will include engagements with trauma and suffering across a range of contexts.

Prerequisite: 30 points at Stage I Restriction: THEOREL 318

THEOREL 213

Special Topic

Prerequisite: 30 points at Stage I Restriction: THEOREL 313

#### THEOREL 214 15 Points

Special Topic

Prerequisite: 30 points at Stage I

### THEOREL 216 15 Points **Early Christianity**

Examines the history of Christianity from its origins in Palestinian and diaspora Judaism through to its official endorsement by the Roman Empire at the end of the fourth century. Explores how various traditions about Jesus evolved, how Christians both accommodated and resisted the wider culture, and how norms for "orthodoxy" (correct teaching) gradually took shape.

Prerequisite: 30 points at Stage I from the BA Schedule

Restriction: THEOREL 316

# THEOREL 221 **Comparative Religion and Society**

15 Points

Provides an introduction to social theories of religion. An empirical approach to the study of religion, which constructs theories and arguments about its social forms and significance through the collection and analysis of data. Global case studies will be used to consider the power of religion both as a force for social cohesion as well as disruption and social change.

Prerequisite: 30 points at Stage I Restriction: THEOREL 321

#### THEOREL 222 15 Points

# Religion, Climate Change and Justice

An exploration of the influence of religion on how we understand and relate to the natural world. Students will learn about some religious ideas that have contributed to the current climate crisis, as well as the role that religion and spirituality are playing in responses to this crisis.

Prerequisite: 30 points at Stage I Restriction: THEOREL 322

### THEOREL 223 15 Points How People Became Things: Christianity, Colonisation

# and Race

An exploration of theological and religious ideas that supported colonisation and contributed to a wider transformation of identity, land and economics. Students will learn about some of the ideas and beliefs that were integral to the progression of colonialism, as well as the role of religion in various forms of resistance.

Prerequisite: 30 points at Stage I Restriction: THEOREL 323

# Stage III

# THEOREL 300

15 Points

# A Major Religious Thinker

In-depth study of a figure whose thought has had a major impact on the development of one or more religious traditions. It includes the critical study of selected texts by the chosen thinker (where these have survived), and of texts and traditions related to the thinker. The figure chosen reflects the research interests of current staff.

Prerequisite: 30 points at Stage II Restriction: THEOREL 200

# THEOREL 301 **Religious Texts of Terror**

15 Points

Explores the ways that various forms of violence are evoked and discussed within religious texts and traditions. Students will learn about the origins of these 'texts of terror', and then trace their ongoing influence throughout history and up to the present day across a range of sociocultural contexts, both global and local.

Prerequisite: 30 points at Stage II from the BA Schedule

Restriction: THEOREL 209

# THEOREL 302 A History of the Apocalypse

15 Points

An apocalypse is a divine revelation about the shape of history. It is written for a society in crisis, often describing that society's collapse before the coming of a better world. This course traces the development of apocalyptic thought in the religions of the West, from the ancient Middle East through to apocalyptic themes in modern cultures.

Prerequisite: 30 points at Stage II Restriction: THEOREL 202

# THEOREL 306

15 Points

# Religion in Film and Television

Explores the ways that religious themes, myths, and imagery are expressed within the narratives of some classic and contemporary films and television dramas. Students will learn skills to identify the articulation of religious beliefs, narratives, and the sacred or transcendent within the medium of film and television, and to discuss critically this cultural engagement with religion.

Prerequisite: 30 points at Stage II Restriction: THEOREL 206

# THEOREL 308

15 Points

# Special Topic: Judaism: Identity and Practice

An exploration of the diverse beliefs and practices found in modern Judaism against the backdrop of wider Jewish history. Students will learn about cultural systems,

institutions, and collective and personal rituals. In addition, the course examines the emergence of religious fundamentalism, feminism, and humanism in Judaism. Prerequisite: 30 points at Stage II from BA Schedule

Restriction: THEOREL 208

# THEOREL 309 **Directed Study 1**

15 Points

Provides students with the possibility of undertaking directed study of a topic in Theological and Religious Studies approved by the Academic Head and directed by a member of academic staff with relevant expertise. Prerequisite: 30 points at Stage II from the BA Schedule

# THEOREL 310 **Directed Study 2**

15 Points

Provides students with the possibility of undertaking directed study of a topic in Theological and Religious Studies approved by the Academic Head and directed by a member of academic staff with relevant expertise. Prerequisite: 30 points at Stage II from the BA Schedule

THEOREL 313 15 Points

Special Topic

Prerequisite: 30 points at Stage II Restriction: THEOREL 213

THEOREL 314 15 Points

**Special Topic** 

Prerequisite: 30 points at Stage II

### THEOREL 316 15 Points **Early Christianity**

Examines the history of Christianity from its origins in Palestinian and diaspora Judaism through to its official endorsement by the Roman Empire at the end of the fourth century. Explores how various traditions about Jesus evolved, how Christians both accommodated and resisted the wider culture, and how norms for "orthodoxy" (correct teaching) gradually took shape.

Prerequisite: 30 points at Stage II in the BA Schedule

Restriction: THEOREL 216

# THEOREL 318

15 Points

# Religion, Trauma and Suffering

An exploration of how recent insights into trauma and suffering intersect with theology and religion. Students will learn about ways in which religious narratives and practices have contributed to trauma and suffering, as well as possibilities for resistance and relief. The course will include engagements with trauma and suffering across a range of contexts.

Prerequisite: 30 points at Stage II Restriction: THEOREL 210

# THEOREL 319 Theory and Method in Religious Studies

15 Points

Examines key theories and methods used in the multidisciplinary study of religion. Although dedicated to social-scientific theories of religion, it also covers textual. historical, feminist/queer, and psychological theories. It will provide students with a critical understanding of the diversity of approaches used in the field and raise awareness about the possibilities for framing their own research.

Prerequisite: 30 points at Stage II from the BA Schedule

### THEOREL 320 15 Points

# Religion in New Zealand

An exploration of living religions in contemporary New Zealand, surveying the beliefs, traditions and practices that are central to religious groups in New Zealand and their interactions with contemporary culture both locally and globally. Comparative study of religion in New Zealand, in such topics as religion and ritual, exploring belief, and interfaith dialogue.

Prerequisite: 30 points at Stage II Restriction: THEOREL 201

# THEOREL 321 **Comparative Religion and Society**

15 Points

Examines the social theories of religion. An empirical approach to the study of religion, which constructs theories and arguments about its social forms and significance through the collection and analysis of data. Global case studies will be used to consider the power of religion both as a force for social cohesion as well as disruption and social change.

Prerequisite: 30 points at Stage II Restriction: THEOREL 221

# THEOREL 322 Religion, Climate Change and Justice

15 Points

An exploration of the influence of religion on how we understand and relate to the natural world. Students will learn about some religious ideas that have contributed to the current climate crisis, as well as the role that religion and spirituality are playing in responses to this crisis.

Prerequisite: 30 points at Stage II Restriction: THEOREL 222

### THEOREL 323 15 Points How People Became Things: Christianity, Colonisation and Race

An exploration of theological and religious ideas that supported colonisation and contributed to a wider transformation of identity, land and economics. Students will learn about some of the ideas and beliefs that were integral to the progression of colonialism, as well as the role of religion in various forms of resistance.

Prerequisite: 30 points at Stage II Restriction: THEOREL 223

# Theology

# Postgraduate 700 Level Courses

**THEOLOGY 780** 30 Points **THEOLOGY 780A** 15 Points THEOLOGY 780B 15 Points

# Dissertation - Level 9

A supervised dissertation for BTheol(Hons) students designed to help them to engage with a research question in the area of Theology.

To complete this course students must enrol in THEOLOGY 780 A and B, or THEOLOGY 780

### **THEOLOGY 781** 15 Points Research Essav

A supervised research essay designed to help Postgraduate Diploma students engage with a research question in Theology.

Restriction: BSTHEO 789

#### THEOLOGY 782 15 Points Research Essav

A supervised research essay designed to help Postgraduate Diploma students engage with a research question in the area of Practical Theology.

THEOLOGY 796A THEOLOGY 796B Thesis - Level 9 60 Points 60 Points

The thesis of approximately 35,000 words should embody the results obtained by the candidate in an investigation relating to the subject.

Restriction: BSTHEO 796, CTHTHEO 796, PTHEO 796 To complete this course students must enrol in THEOLOGY 796

A and B

# Tongan

# Stage I

**TONGAN 101** 15 Points **TONGAN 101G** 15 Points

**Tongan Language 1** 

Gives students an introduction to the structure of Tongan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# Stage II

# TONGAN 201

15 Points

# **Tongan Language 2**

Extends language fluency developed in TONGAN 101 by progressively introducing more challenging reading and writing tasks, such as narrating myths and legends and describing aspects of Tongan culture.

Prerequisite: TONGAN 101

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

TONGAN 203 **Special Topic**  15 Points

# Stage III

# TONGAN 301

15 Points

**Tongan Language 3** 

Extends the level of fluency and literacy developed in TONGAN 201. Skills in oral and written Tongan will be extended through intensive study of Tongan history and

Prerequisite: TONGAN 201

TONGAN 303 **Special Topic**  15 Points

# Transdisciplinary Democracy

# Stage I

# TDDEM 100

15 Points

# Democracy in the 21st Century

Examines the challenges to democracy in New Zealand and globally arising from high inequality, the changing information environment, and authoritarian movements. Uses a transdisciplinary approach to understand the interplay of economic, legal, technological, and cultural factors. Explores innovative ideas for ensuring democratic integrity and building more inclusive, equitable, and participatory democracies.

# Transdisciplinary Tagata Moana, Tangata Whenua: Hawaiki Futures

### Stage I

# TDMOANA 100

15 Points

# Tagata Moana, Tangata Whenua: Hawaiki Futures

Explores Māori and Pacific futurities, the futures that are designed and embodied in the present in response to over a century of colonialism and the ravages of global capitalism. Working together, students will engage with current circumstances and envision beyond them, focusing on sustainable communities and environments, physical and cultural wellbeing, and social justice and equity.

# Translation Studies

# Stage I

# **TRANSLAT 100**

15 Points

# TRANSLAT 100G

15 Points

### **Translation for Global Citizens**

Covers the foundations of translation and interpreting as an academic discipline and as a critically important communication enabler which serves a multicultural and multilingual society. The course is designed to equip monolingual students, as well as students with language skills, with the literacy in translation and interpreting increasingly needed to navigate today's globalised world and to detect and overcome communication gaps in diverse business and private contexts.

# TRANSLAT 101 **Interpreting for Communities**

15 Points

Introduces students to the practice and theory of community interpreting in a variety of settings. Weekly sessions will provide specific pointers concerning intercultural and interlingual communication such as institutional discourse, power imbalances, ethics, perceptions of role and performance. Practice-oriented training will also be included to build the skill basis towards advancing to competent community interpreters.

# Postgraduate 700 Level Courses

# TRANSLAT 700

30 Points

# Digital Translation - Level 9

Equips students with highly specialised theoretical and practical skills in audiovisual translation (AVT) and localisation. Develops specialised skills and knowledge needed to translate software, websites and audiovisual content. Covers the distinctive characteristics of digital texts. Develops the skills required to address the specific characteristics of digital source texts. Students will be exposed to the latest scholarship and develop an advanced critical understanding of localisation tools and tools to facilitate subtitling.

Restriction: TRANSLAT 715

# TRANSLAT 712 Computer-aided Translation (CAT) Tools

30 Points

Introduces students to a wide range of computer skills for professional translators. Participants will learn how to set up an efficient professional IT environment and how to use software solutions to improve both the quality and the productivity of their work. Special emphasis will be placed on the generation and management of domain-specific terminology. In addition, this course provides students

with an overview of and hands-on experience in the use of market-leading translation memory systems, namely SDL Trados.

Restriction: TRANSLAT 710, 723

**TRANSLAT 713** 20 Points

**Community Translation and Interpreting** 

Equips students with translation and interpreting skills and knowledge needed to communicate public service information to multilingual and multicultural communities, for example, in healthcare and legal settings and in disaster scenarios. Provides training on terminology, notetaking and memory management complements the knowledge of professional ethics and community management. Students will become aware of wider social roles played by translators and interpreters.

Restriction: TRANSLAT 601, 602, 704, 706

### **TRANSLAT 715** 30 Points **Audiovisual Translation**

Equips students with theoretical and practical dimensions of audiovisual translation (AVT). Examines the rapid development of AVT in recent times that encompasses media and information accessibility issues for immigrants, the deaf and hard-of-hearing as well as the blind and visually impaired. Students will gain some hands-on experience of interlingual and intralingual subtitling,

facilitated by technology. Restriction: TRANSLAT 700

#### **TRANSLAT 716** 30 Points

# **Chinese Specialised Translation**

Develops students' competence in understanding and producing specialised texts in English and Chinese. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics. Restriction: CHINESE 747, 748, TRANSLAT 300

**TRANSLAT 717** 30 Points

# **German Specialised Translation**

Develops students' competence in understanding and producing specialised texts in English and German. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.

Restriction: GERMAN 747, 748

#### TRANSLAT 718 30 Points

# Japanese Specialised Translation

Develops students' competence in understanding and producing specialised texts in English and Japanese. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics. Restriction: TRANSLAT 747

**TRANSLAT 719** 30 Points

# Translation Theories and Paradigms

A critical analysis of key theories and paradigms of translation. The examination of a broad range of perspectives will facilitate the awareness that the act and the process of translation are multifaceted. These encompass history, culture, gender and technology as well as translation competence. Analysis and applies different paradigms to translation phenomena.

Restriction: TRANSLAT 702, 703

#### TRANSLAT 720 30 Points

# Translation Portfolio - Level 9

A practical application of the student's prior learning in key paradigms and issues in translation studies, presented in the form of a learning portfolio. Portfolios will contain five pieces of advanced translation work, involving at least three different text types (scientific, technical, legal, medical, literary etc). Students may choose different levels of human-intervention, ranging from post-editing of machine translated texts to transcreation.

Prerequisite: TRANSLAT 712, 719 and 30 points from FRENCH 720, ITALIAN 702, MĀORI 712, SPANISH 723, TRANSLAT 716, 717, 718, 726

### TRANSLAT 725 15 Points

# Research Essav

A supervised research essay or project on a specific topic in Translation Studies.

TRANSLAT 726 30 Points TRANSLAT 726A 15 Points TRANSLAT 726B 15 Points

# Translation Project - Level 9

A supervised research project on a topic in Translation Studies

To complete this course students must enrol in TRANSLAT 726 A and B, or TRANSLAT 726

TRANSLAT 727 45 Points TRANSLAT 727A 22.5 Points TRANSLAT 727B 22.5 Points

**Translation Project** 

A supervised research project on a topic in Translation Studies.

To complete this course students must enrol in TRANSLAT 727 A and B, or TRANSLAT 727

**TRANSLAT 728** 15 Points

**Special Topic** 

TRANSLAT 729 15 Points

**Special Topic** 

TRANSLAT 777 30 Points

### Study Abroad

Formal study in an approved overseas university. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Programme Coordinator. Enrolment requires the approval of the Programme Coordinator.

### **TRANSLAT 778** 30 Points **Study Abroad**

Formal study in an approved overseas university. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Programme Coordinator. Enrolment requires the approval of the Programme Coordinator.

**TRANSLAT 791** 60 Points TRANSLAT 791A 30 Points TRANSLAT 791B 30 Points

# Dissertation - Level 9

To complete this course students must enrol in TRANSLAT 791 A and B, or TRANSLAT 791

 TRANSLAT 792
 45 Points

 TRANSLAT 792A
 22.5 Points

 TRANSLAT 792B
 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in TRANSLAT 792 A and B, or TRANSLAT 792

#### Waipapa Taumata Rau

#### Stage I

WTR 100 15 Points

#### Waipapa Taumata Rau

Ko Waipapa Taumata Rau tātou. Welcome to your study at Waipapa Taumata Rau | The University of Auckland. This core course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. It provides foundational essential skills to support you in your first year and future studies.

Restriction: SCIGEN 102, 102G, WTR 101, WTRBUS 100, WTRENG 100, WTRMHS 100, WTRSCI 100

WTR 101 15 Points

#### Waipapa Taumata Rau

Ko Waipapa Taumata Rau tātou. Welcome to your study at Te Tai Tokerau. This core course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. It provides foundational essential skills to support you in your first year and future studies.

Restriction: SCIGEN 102, 102G, WTR 100, WTRBUS 100, WTRENG 100, WTRMHS 100, WTRSCI 100

#### Youth Work

## Stage I

YOUTHWRK 152 15 Points
YOUTHWRK 152G 15 Points

#### **Understanding New Zealand Youth**

Examines the concept of 'youth' and the historical, economic and political contexts in which young people live and are schooled in New Zealand society. The concept of youth is explored as a fundamental aspect of human development, identity and culture. The ways that we learn about what it is to be a young person in New Zealand today, including sport, body image, media, music, technology and social networking will be explored.

#### Stage II

YOUTHWRK 281 15 Points Special Topic

### Stage III

YOUTHWRK 381 15 Points Special Topic

# **FACULTY OF BUSINESS AND ECONOMICS**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	863
Accounting	ACCTG	863
Business	BUSINESS	865
Business Accounting	BUSACT	867
Business Analytics	BUSAN	868
Business Development	BUSDEV	868
Business Finance	BUSFIN	870
Business Human Resource Management	BUSHRM	871
Business Information Analytics	BUSINFO	871
Business International	BUSINT	873
Business Management	BUSMAN	873
Business Management	BUSMGT	874
Business Marketing	BUSMKT	877
Business MBA	BUSMBA	877
Commercial Law	COMLAW	879
Economics	ECON	880
Finance	FINANCE	883
Global Management and Innovation	GLMI	885
Information Governance	INFOGOV	886
Information Systems	INFOSYS	887
Innovation	INNOVATE	889
Innovation and Entrepreneurship	INNOVENT	889
International Business	INTBUS	890
Leadership and Governance	LDGOV	891
Management	MGMT	891
Māori Development	MAORIDEV	893
Marketing	MKTG	892
Operations and Supply Chain Management	OPSMGT	894
Property	PROPERTY	895
Property Practice	PROPPRAC	898
Tertiary Foundation Certificate Business	TFCBUS	898
Waipapa Taumata Rau	WTRBUS	899

# **Faculty of Business and Economics**

## **Academic Integrity**

#### **ACADINT A01**

o Points

## **Academic Integrity Course**

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

## Accounting

#### Stage I

#### ACCTG 101

15 Points

## **Accounting Information**

Business decisions require accounting information. This course examines the analysis and interpretation of general-purpose financial statements. It assesses financing and investment decisions and covers the role of accounting information to support planning and control.

#### ACCTG 102 15 Points

## **Accounting Concepts**

Basic principles and concepts of accounting that underlie the production of information for internal and external reporting. This course provides the technical platform for second year courses in financial and management accounting, finance, and accounting information systems. Prerequisite: ACCTG 101 or BUSINESS 114

# ACCTG 151G 15 Points Financial Literacy

People who understand the basic principles of finance are likely to get much more mileage out of their money – whether spending, borrowing, saving or investing – than those who do not. Develop an understanding of how to be in control of spending and saving; understand borrowing; make informed investment decisions; know broadly what to insure and what not to; recognise scams and consider whether money is the key to happiness.

Restriction: May not be taken by students with a concurrent or prior enrolment in Accounting or Finance courses

#### Stage II

#### ACCTG 211

15 Points

#### Financial Accounting

Develops an understanding of factors influencing the development of New Zealand International Financial Reporting Standards (NZ IFRS). Applies a selection of NZ IFRS including accounting for leases, accounting for business combinations, and preparing group financial statements.

Prerequisite: ACCTG 102

#### ACCTG 221 15 Points

#### Cost and Management Accounting

Budgets and standards, costing systems, cost information for decision-making and control, performance appraisal, and contemporary related issues.

Prerequisite: ACCTG 102

#### ACCTG 222

**Accounting Information Systems** 

15 Points

Encompasses the development and distribution of economic information about organisations for internal and external decision-making. Major themes include: objectives and procedures of internal control, the database approach to data management, data modelling, typical business documents and reports and proper system documentation through data flow diagrams and flowcharts.

Prerequisite: ACCTG 102, INFOSYS 110

#### Stage III

ACCTG 300
Directed Study

15 Points

# ACCTG 311

15 Points

15 Points

## **Financial Accounting**

Explanatory and prescriptive theories of accounting provide the context for an examination of the determinants of financial reporting practice in New Zealand with special reference to accounting for pensions, foreign currency, deferred tax and financial instruments. Issues in international accounting and professional ethics are also addressed.

Prerequisite: ACCTG 211

# ACCTG 312 Auditing

An introduction to the audit of financial statements. The objective of an audit is to add credibility to the information contained in the financial statements. Emphasises the auditor's process in determining the nature and amount of evidence necessary to support management's assertions and providing a report expressing the auditor's opinion on the fair presentation of the client's financial statements. *Prerequisite: ACCTG 211, 222* 

#### ACCTG 321 15 Points

## **Strategic Management Accounting**

A study of the design of revenue and cost management systems to facilitate strategic decisions. This includes activity-based costing and activity-based management. The learning environment is student-centred with the seminar leader's role being that of facilitator rather than lecturer. Students work not only as individuals but also in teams. The learning environment is a combination of lectures, case studies and related readings.

Prerequisite: ACCTG 221

#### ACCTG 323 15 Points

#### Performance Measurement and Evaluation

The design of performance measurement frameworks such as the Balanced Scorecard incorporating strategy maps and alignment principles. Methods of performance analysis will cover ratios, weighting systems and Data Envelopment Analysis. Evaluation principles and methods will include internal audit perspectives around project and programme evaluation, cost-benefit analysis, randomised control tests and value-for-money.

Prerequisite: 30 points passed at Stage II

#### ACCTG 331 15 Points

#### **Revenue and Cost Management**

Revenue management concepts and techniques and their support by cost management systems are studied with particular reference to service organisations. The range of services encompasses both private and public sector organisations. Components include: yield management,

pricing, linear programming, project management, valuation principles and methodologies.

Prerequisite: ACCTG 221

#### ACCTG 371 Financial Statement Analysis

15 Points

How is financial statement information used to evaluate a firm's performance, risk and value? An opportunity to examine this question and to gain experience in evaluating performance, assessing risk and estimating value.

Prerequisite: ACCTG 211, FINANCE 251

ACCTG 381 **Special Topic**  15 Points

ACCTG 382 **Special Topic**  15 Points

## Postgraduate 700 Level Courses

#### ACCTG 701

15 Points

#### **Research Methods in Accounting**

The theory and application of modern research methods in accounting. The content will include the philosophy, process and design of scientific research. Prior knowledge of basic statistical techniques is assumed. Restriction: FINANCE 701

ACCTG 702

15 Points

## **Governance Issues in Accounting**

An introduction to the economic literatures relating to property rights, transaction cost economics, and agency theory. Application of these notions to the way in which organisations are structured. Identification of why some transactions are internalised and some are undertaken through markets. The application of these ideas to financial and managerial accounting.

Restriction: FINANCE 702

#### ACCTG 703 **Directed Study**

15 Points

15 Points

#### ACCTG 707 Applied Accounting Research - Level 9

Provides an overview and application of contemporary theories and research practices in a chosen accounting specialist field through an independently authored and presented research project.

Prerequisite: ACCTG 701 Restriction: FINANCE 707

#### ACCTG 708

15 Points

#### Fraud Auditing and Forensic Accounting

Investigates key research and practical issues in forensic accounting and fraud auditing. Identifies and examines critical components of the financial and legal landscape, aimed at detecting, preventing, and investigating financial fraud and misconduct.

#### ACCTG 709

15 Points

### **Sustainability Accounting Research**

Examines the theoretical and empirical literature on sustainability accounting, including social and environmental reporting, assurance, and internal accounting to support external reporting.

#### ACCTG 711

15 Points

#### **Financial Accounting Research**

A study of the contracting-cost theories of accounting policy choice and the related empirical literature. It focuses on agency and efficient contracting explanations for accounting choice. In particular, the course explores the role of accounting in contracts between parties to the firm (e.g., manager, shareholders, debtholders, customers etc). The political process is also analysed to determine the impact on accounting policy choice. Incentives for managers to manipulate earnings under various economic settings are examined and the implications of this behaviour for accounting policy makers are analysed.

#### ACCTG 714 15 Points

### **Contemporary Auditing Research**

An examination of the theoretical and empirical literature relating to the demand and supply of auditing, theoretical support for auditing activity, measures of audit quality and related topics.

#### ACCTG 721

15 Points

### Research in Management Control

Provides an insight into the theoretical and empirical literature relating to management planning and control in private and public sector organisations. Explores the relationship between strategy, organisation design, and performance measurement and evaluation.

#### ACCTG 722 15 Points

#### Research in Revenue and Cost Management

An examination of revenue and cost management arising from changes in competitive environments. Includes recent research on the design of revenue and cost management systems including developments such as theory of constraints in manufacturing, service and public sector organisations.

#### ACCTG 759 30 Points Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

#### ACCTG 771 15 Points

## **Accounting Information and Capital Markets**

The study of issues in evaluating accounting information and the use of accounting information by investors and analysts. This includes the examination of the empirical relationship between accounting earnings and share prices and the relationship between financial statement analysis and market efficiency. Perceived market failures will be analysed.

#### ACCTG 780 15 Points Special Topic: Sustainability Accounting and Integrated

### Reporting

Examines the theoretical and empirical literature on the role of sustainability accounting and integrated reporting and the determinants for the supply and demand for nonfinancial reporting and how this has evolved over time.

#### Special Topic: Efficiency and Productivity Measurement

Productivity and efficiency are core fundamentals across the spectrum encompassing individuals, organisations and economies. This course provides a theoretical structure for efficiency and productivity measurement and examines empirical models for estimating efficiency and productivity and analysing their underlying determinants.

#### ACCTG 782 **Special Topic**

15 Points

ACCTG 786 15 Points **Special Topic** ACCTG 788 30 Points Research Project - Level 9

Restriction: ACCTG 789

30 Points ACCTG 790 Research Project - Level 9

ACCTG 791 60 Points 30 Points ACCTG 791A ACCTG 791B 30 Points

Dissertation - Level 9

To complete this course students must enrol in ACCTG 791 A and B, or ACCTG 791

ACCTG 796A 60 Points ACCTG 796B 60 Points

Thesis for MCom - Level 9

To complete this course students must enrol in ACCTG 796 A and B

#### **Business**

#### Stage I

#### **BUSINESS 111 Understanding Business**

15 Points

Business involves creating and capturing different forms of value for diverse stakeholders. Considers customers and markets, and the wider context within which business operates. Develops an understanding of innovation and entrepreneurship and how to manage people. Develops personal and professional capabilities needed in business, including strategies to manage self and work effectively with others.

Restriction: BUSINESS 101, MGMT 101

#### **BUSINESS 112** 15 Points

Managing Sustainable Growth 1

Develops understanding of how to manage people, processes and resources for the benefit of business and society. Focuses on the decisions and trade-offs involved in growing a business, managing customer relationships, and competing in international markets. Explores strategies to enhance productivity and ensure sustainability, and how legal tools can be used to protect value.

Prerequisite: BUSINESS 111 and 15 points from SCIGEN 102, 102G, WTR 100, 101, WTRBUS 100, WTRENG 100, WTRMHS 100, WTRSCI 100

#### **BUSINESS 113** 15 Points

#### Managing Sustainable Growth 2

Develops understanding of how to manage people, processes and resources for the benefit of business and society. Focuses on innovation and entrepreneurship, growing a business, managing customer relationships, competing in international markets, strategies to enhance productivity and ensure sustainability, and how to protect value. Develops professional capabilities by engaging students in assessing a 'real world' case and proposing solutions and recommendations.

Prerequisite: BUSINESS 111 and 15 points from SCIGEN 102, 102G, WTR 100, 101, WTRBUS 100, WTRENG 100, WTRMHS 100, WTRSCI 100

Restriction: BUSINESS 102, 112

#### **BUSINESS 114** 15 Points

**Accounting for Decision Making** 

Examines how understanding financial, non-financial and legal information is critical to business decision making. Considers the accounting and legal requirements, issues and mechanisms that impact management of an organisation. Develops skills in analysing, interpreting and communicating accounting information.

Restriction: ACCTG 101

#### **BUSINESS 115** 15 Points

#### **Economics, Markets and Law**

Considers how the economic and legal environment affects individuals, businesses, markets and the global economy. Explores the meaning and impact of price fluctuations, interest rate changes, exchange rate movements and balance of payments problems, standard of living comparisons, regional trading agreements, and regulatory and legal mechanisms and constraints.

Restriction: ECON 101, 111, 151, 151G, 191

#### **BUSINESS 151** 15 Points Communication in a Multicultural Society

Communication knowledge and skills are essential in business careers and for interpersonal and intercultural relationships. This course offers a theory-based approach combined with applied communication practices. Communication knowledge, competencies and skills are developed through exploring relationships, mediated communication, writing, team dynamics, oral presentation and technologies.

Restriction: BUSINESS 101 or 111

#### Stage II

#### **BUSINESS 200** 15 Points

#### **Understanding Business Context**

Equips students with an appreciation of the forces and actors at work beyond the market. In order to compete in the marketplace firms need to understand their nonmarket context - culture, law, regulations, politics and the physical environment - which all affect business opportunities and strategies. In turn, businesses can influence their environment, both through deliberate nonmarket strategies and as a result of their core operations.

Prerequisite: 15 points from BUSINESS 102, 112, 113, MGMT 101 Restriction: INTBUS 210, MGMT 231

#### **BUSINESS 201** 15 Points **Special Topic**

#### **BUSINESS 202** 15 Points

## **Business Consulting**

Teams will apply multidisciplinary knowledge to solve complex problems in business scenarios. Builds skills in interpreting and presenting business information, project management, ethical decision-making and working in teams. Develops and advances core knowledge, including goals and strategy, organisational culture and structure, marketing, legal analysis, operations and supply chain management, within a dynamic macroeconomic environment.

Prerequisite: 45 points from BUSINESS 112, 113, 114, 115 or ECON

#### **BUSINESS 210** 15 Points

#### Study Abroad 2A

Course taken at an approved academic institution abroad. Prerequisite: Academic Head or nominee approval

15 Points

15 Points

15 Points

#### **FACULTY OF BUSINESS AND ECONOMICS COURSE PRESCRIPTIONS**

**BUSINESS 211** Study Abroad 2B

15 Points

Course taken at an approved academic institution abroad. Prerequisite: Academic Head or nominee approval

BUSINESS 201

15 Points

**BUSINESS 350** 

Business or Innovation and Entrepreneurship

**Communication Processes** 

Employers are demanding business school graduates with strong communication skills. Covers the theory and process of communication in today's knowledge and information intensive organisations. Develops oral and written communication skills, including professional presentations. Focuses on the role of interpersonal and team-based communication in building more effective business relationships.

Prerequisite: 15 points from BUSINESS 102, 112, 113, 192, MGMT 101, 192

Restriction: MGMT 291

Stage III

**BUSINESS 300** 15 Points **Directed Study** 

**BUSINESS 301** Special Topic: Future17 15 Points

Students will collaborate in international teams with peers across several universities to diagnose and propose innovative solutions to challenges presented by thirdparty organisations that fit within the United Nations Sustainable Development Goals. Skills in interdisciplinary

and intercultural collaboration and Design Thinking are developed alongside academic mentors and third-party professionals. The course is delivered in collaboration with global Future17 partner universities.

**BUSINESS 302** 15 Points **Special Topic** 

**BUSINESS 303** 15 Points **Special Topic** 

**BUSINESS 307** 15 Points

**Project Management and Report Writing** 

Develops knowledge and skills in project management and report writing which will underpin BUSINESS 308 Internship and Report.

Prerequisite: BUSINESS 309, INNOVENT 201, 303

**BUSINESS 308** 

30 Points

**Internship and Report** 

Develops practical knowledge and hands-on experience through a supervised internship and project in an innovative, entrepreneurial organisation.

Prerequisite: BUSINESS 309, INNOVENT 201, 303

**BUSINESS 310** 

15 Points

Study Abroad 3A

Course taken at an approved academic institution abroad. Prerequisite: Academic Head or nominee approval

**BUSINESS 311** 15 Points

Study Abroad 3B

Course taken at an approved academic institution abroad. Prerequisite: Academic Head or nominee approval

**BUSINESS 312** 15 Points

Study Abroad 3C

Course taken at an approved academic institution abroad. Prerequisite: Academic Head or nominee approval

**Business Simulation** 

Restriction: BUSINESS 309

An integrated team-based capstone experience based on a business simulation requiring students to demonstrate their ability to work collaboratively as they engage in strategic decision-making.

Prerequisite: 30 points in Management or International

Prerequisite: BUSINESS 202 and 30 points at Stage III from BCom courses

Restriction: BUSINESS 351-353

**BUSINESS 351** 15 Points

**Industry Case** 

**BUSINESS 328** 

**Special Topic** 

A challenging 'real world' business case project requiring demonstration of personal and professional skills as teams assess a situation, propose solutions and communicate recommendations.

Prerequisite: BUSINESS 202 and 30 points at Stage III from BCom courses

Restriction: BUSINESS 350, 352, 353

**BUSINESS 352** 15 Points

**Internship and Report** 

A project-based internship with a company or other appropriate organisation requiring written and oral reports of findings.

Prerequisite: BUSINESS 202 and 30 points at Stage III from BCom courses

Restriction: BUSINESS 350, 351, 353

**BUSINESS 353** 15 Points

**Research Project** 

Prerequisite: BUSINESS 202 and a Grade Point Average of 6.0 or higher in 30 points at Stage III from BCom courses

Restriction: BUSINESS 350, 351, 352

Postgraduate 700 Level Courses

**BUSINESS 704 Quantitative Research Methods** 

Students will become familiar with underlying theory and current best practice in quantitative research through discussion and application of topics including measurement, design (including survey design), and computer-based data analysis.

Prerequisite: BUSINESS 710 Restriction: MKTG 703, 704

15 Points **BUSINESS 705** 

**Qualitative Research Methods** 

Students will become familiar with current theory and practice as well as methodological debates in the use of qualitative methodologies, including ethnography, case studies, archival research, participant observation, interview and focus group methods, as well as transcription and analysis. A workshop on coding qualitative data will be included.

Prerequisite: BUSINESS 710 or PSYCH 744

Restriction: MKTG 703, 704

**BUSINESS 708** 15 Points **Special Topic** 

**BUSINESS 709** 15 Points **Special Topic** 

15 Points

#### **FACULTY OF BUSINESS AND ECONOMICS COURSE PRESCRIPTIONS**

#### **BUSINESS 710**

15 Points

**Conducting Research** 

The pursuit of new knowledge requires the ability to recognise and design appropriate and robust research studies. Students explore the principles and practices of research design, including the fundamentals of where knowledge comes from; if and to what degree we can be certain about our findings; the ethics of research activities; and how a topic might be investigated from multiple approaches and philosophical perspectives.

#### **BUSINESS 711**

15 Points

#### **Advanced Quantitative Research Methods**

An advanced seminar on recent developments in the application of quantitative methods in business research. Prerequisite: BUSINESS 704, 710, or Head of Department approval

#### **BUSINESS 712**

#### 15 Points **Advanced Qualitative Research Methods**

An advanced seminar on recent developments in the application of qualitative methods in business research. Prerequisite: BUSINESS 705, 710, or Head of Department

# approval **BUSINESS 713**

15 Points

### **Responsible Business**

Develops awareness of the significance of connections with place in Aotearoa New Zealand for thriving and equitable communities, sustainable and enduring partnerships, and flourishing relationships through principled action. Equips students with practical knowledge and skills for advanced study in their subject, transdisciplinary work and studentled engagement.

## **BUSINESS 714**

15 Points

#### **Advanced Consulting Methods - Level 9**

Prepares students for an applied research consulting project to be conducted with a company or client. Develops an understanding of the consulting role, client engagement process, solution development, and presentation techniques. Introduces tools and frameworks required to engage in consultancy work, including problem framing, identifying, and employing appropriate methodologies, and developing and presenting solutions to specific problems.

#### **Business Accounting**

#### Postgraduate 700 Level Courses

#### **BUSACT 701**

15 Points

#### Commercial and Corporate Law

Examines the impact of the law on decision making and management of an organisation. Develops the ability to identify legal requirements, issues and mechanisms critical to managing the risk/reward profile of the firm and achieving its strategic objectives.

Prerequisite: BUSACT 731, BUSMGT 709, or BUSMGT 731-733, 735

#### **BUSACT 702**

15 Points

## Accounting Information Systems - Level 9

Independently manages applied accounting information projects using specialised and advanced problem-solving skills. Students will research and critically assess major information risks and opportunities facing businesses, demonstrating an integrated understanding of relevant theories and approaches. Students will provide welljustified recommendations to address the issues identified to improve company decision making.

Prerequisite: BUSACT 703, 704 and BUSMGT 707, or BUSMGT 731-733, 735

#### BUSACT 703 15 Points

#### **Taxation for Business**

Provides an overview of the Income Tax Act and the Goods and Services Tax Act and how they are relevant to taxpayers. Topics covered include the nature of income, taxation of common types of income, the deduction and prohibition of various types of expenses, tax accounting issues, provisional tax, rebates, PAYE system, tax returns, and an introduction to GST.

Prerequisite: BUSACT 701, 732, 734, or BUSMGT 731-733, 735

#### **BUSACT 704** 15 Points

## **Auditing for Business**

Provides an understanding of the audit of financial statements that lends support to their credibility. Emphases will be on the audit process, including the planning stage to the issuing of the audit opinion.

Prerequisite: BUSACT 701, 732, 734, or BUSMGT 731-733, 735

# 15 Points

## Capstone Project for MProfAcctg - Level 9

Provides opportunities to extend and integrate the understanding of theoretical and practical issues in accounting through a 'real-world' business case. Involves the assessment of risk, cost of capital, financial analysis of performance, forecasting, and the development of recommendations for change and/or improvement.

Prerequisite: BUSACT 703, 704 and BUSMGT 707, or BUSMGT 731-733, 735

# **BUSACT 731**

**Financial Reporting** 

Provides an overview of financial accounting principles within New Zealand and the understanding and application of New Zealand Financial Reporting Standards. Focuses on the role financial statements play in investment, analysis and contracting decisions.

Prerequisite: BUSMGT 713

#### **BUSACT 732** 15 Points

## **Business Finance**

Examines the functions of the markets for real and financial assets, and their valuation. Focuses on the various techniques that financial managers can create wealth for shareholders and stakeholders.

Prerequisite: BUSACT 731, BUSMGT 709

Restriction: BUSMGT 732

#### **BUSACT 734** 15 Points

### Strategic Management Accounting

Explores the pivotal role of strategic management accounting in fostering sustainable value creation and informed strategic choices. Assess strategic cost management tools, budgetary control systems, and performance measurement via practical projects. Delve into revenue and cost management system design, budget analysis, costing, decision-making systems, performance assessment, and contemporary issues.

Prerequisite: BUSACT 731, BUSMGT 709

Restriction: BUSMGT 734

# **COURSE PRESCRIPTIONS**

## **Business Analytics**

#### Stage I

#### **BUSAN 101**

15 Points

#### **Data Visualisation Essentials**

Master the art of data visualisation. Students will be empowered with the practical skills and insights needed to succeed in data visualisation for impactful communication. Through hands-on learning, participants will perfect the skill of selecting the right chart types, crafting visually compelling data representations, and navigating common pitfalls with finesse.

Restriction: BUSAN 301

#### Stage II

#### **BUSAN 200 Business Analytics**

15 Points

An introduction to data-driven decision-making. Develops skills in using data analysis methods and tools for analysing information. Equips students to apply modelling skills in a variety of decision-making applications relevant to

Prerequisite: 15 points from ECON 221, ENGSCI 211, STATS 101, 108, and 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, **INFOSYS 110** 

Restriction: INFOMGMT 290

#### **BUSAN 201**

**Data Management** 

15 Points

Rapid advancements in computing power and data storage capacity has changed how digital data is created, stored, consumed, and managed. As a result, business data exists in many formats and representations. Students will be equipped with contemporary data management tools and exploratory techniques to realise the value of data as a business asset.

Prerequisite: 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 110

Restriction: INFOMGMT 292

Data Wrangling and Big Data

#### Stage III

# BUSAN 300

15 Points

Organisations are increasingly adopting big data analysis, predictive analytics, social data mining, and deep machine learning to gain business intelligence and insight. The value of such technologies relies on having high-quality data, yet raw data is messy and its transformation to add value is often neglected. Students will explore a data wrangling toolbox to add value to data.

Prerequisite: 15 points from BUSAN 201, INFOMGMT 292, **INFOSYS 222** 

Restriction: INFOMGMT 390

#### BUSAN 302 **Machine Learning**

15 Points

Provides essential skills required to obtain data-driven insights that augment business decisions across a variety of application areas. This involves the identification of the problem, and implementation of effective data visualisations and appropriate machine learning models using cloud-based data analytics tools. Key concepts

Prerequisite: BUSAN 200 and 15 points from BUSAN 201, INFOMGMT 292, INFOSYS 222

Restriction: INFOMGMT 393, INFOSYS 330

around big data will also be introduced.

#### **BUSAN 303 Special Topic**

15 Points

# BUSAN 305 Simulation Modelling

15 Points

Uncertainty exists in all management decisions and simulation is used for analysing systems in industry. Focuses on modelling real-world problems using a commercial simulation tool and the application of skills through industrial case studies. Topics include the simulation process, general queue modelling, modelling networks (computer or transportation networks) and simulating operations (machine scheduling or assembly line modelling).

Prerequisite: 15 points from BUSAN 200, ECON 221, ENGSCI 255, INFOMGMT 290, OPSMGT 255, 258, STATS 201-290

Restriction: OPSRES 385

#### BUSAN 306 **Directed Study**

15 Points

#### BUSAN 307 **Professional Business Analytics**

15 Points

Focuses on the design and development of end-to-end analytics solutions to business problems. Engages students in issues and challenges relating to problem definition, selection of data analytics tools and techniques, and strategies for ensuring the effective communication of data insights to stakeholders. Develops strategic mindset and teamwork skills.

Prerequisite: BUSAN 200, 201, and BUSAN 300 or 302

# **Business Development**

#### Postgraduate 700 Level Courses

#### **BUSDEV 711 Business in a Changing World**

15 Points

15 Points

Examines the implications of disruptive technologies such as AI, blockchain and deep learning. Focuses on enabling managers to understand various disruptive trends such as aging populations, global shifts in economic power and urbanisation. Analytical tools, concepts and perspectives are provided which help managers analyse and put forward recommendations on how to navigate disruptive trends and technologies.

#### **BUSDEV 712** 15 Points

### Financial Management

Develops an understanding of the financial implications of the decisions managers make and methods for ensuring clear communication of those decisions to various primary and secondary stakeholders. Fundamental techniques and tools required to manage finances and accounts are examined including assessing business feasibility, identifying suitable sources of financing and effectively communicating financial performance information.

## Restriction: BUSADMIN 765, 775

# **BUSDEV 713**

#### Sustainable Value Chains

Explores the reasons for creating value for multiple stakeholders, while striking a balance between growth and sustainability in private and public organisations. Examines the ways in which sustainable value is created through effective and efficient operations, information systems, and supply chain management. Focuses on process design

for productivity and sustainability, particularly in uncertain and complex business contexts.

Restriction: BUSADMIN 766, 776

BUSDEV 714 15 Points **Managing Creativity and People** 

Examines creativity as a process of creating something novel or imaginative that leads to innovation. Focuses on collaborative and process-based approaches to managing organisational creativity. Explores how businesses can create environments and incentives which stimulate and encourage creativity and innovation.

#### **BUSDEV 715** 15 Points

### **Contemporary Marketing**

Explores highly dynamic business environments and how ongoing digital transformation creates dramatic changes in the role of marketing. Develops an understanding of how collaboration with various stakeholders (e.g. customers, partners and competitors) can create and sustain value. Focuses on the theory and practice of contemporary marketing.

Restriction: BUSADMIN 762, 772

#### **BUSDEV 721** 15 Points

#### **Innovation Management and Strategy**

Examines various sources of innovation and the capabilities. processes and challenges of managing innovation and embedding it across an organisation. Focuses on the process of formulating innovation strategy and common elements of innovation strategies.

#### **BUSDEV 722** 15 Points

#### **Product Management**

Considers the product manager's role in developing and leading product strategy, managing a product portfolio, and helping to foster innovation. Develops capabilities to foster collaboration between functions, manage projects, develop persuasive business cases, and manage products throughout their lifecycle.

#### **BUSDEV 723** 15 Points

#### **New Product Development Processes**

Develops the knowledge and capabilities to lead new product development processes and launch products into the market. Examines practices for customer insight, design, prototyping, product planning, and go-to-market strategies.

#### **BUSDEV 724** 15 Points **Designing for Sustainability**

Addresses challenges in designing for sustainability, including lifetime and disposal costs, environmental and social impacts, compliance issues, and tensions between corporate responsibility and profit generation. Explores contemporary topics like eco-innovation, circular economy, and social enterprise.

#### **BUSDEV 731** 15 Points **Business Analytics**

Addresses the conditions of uncertainty under which more traditional methods of business analytics cannot always be applied. Explores how effective business analysis requires a systematic and multi-disciplinary approach to help drive business success. Examines various analytical methods to aid managerial decision making.

#### Restriction: COMENT 708

#### **BUSDEV 732** 15 Points

#### **Commercialising Technology**

Develops frameworks to help managers understand and

analyse the different stages of bringing technology to market and the associated risks and challenges. Examines how organisations set technology and commercialisation strategies and objectives and effectively manage portfolios of projects.

Restriction: COMENT 703

#### **BUSDEV 733** 15 Points

## **Turning Technology into IP**

Clarifies the process of turning technology into intellectual property. Focuses on the different approaches, methods and processes to identify, evaluate and progress technology into intellectual property. Restriction: COMENT 703

#### **BUSDEV 734** 15 Points

## **Technology Entrepreneurship**

Focuses on the identification and management of strategic opportunities. Provides skills and knowledge to help managers and entrepreneurs to exploit sciencebased opportunities. Explores practices through which entrepreneurial action can create and capture value in new and established ventures.

Restriction: COMENT 704

#### **BUSDEV 741** 15 Points

### Strategy in a Disruptive Age

Develops understanding of the nature of digitalisation, globalisation and other disruptive forces that are causing unprecedented changes in the business environment, irrespective of sector or geography. Focuses on the skills and knowledge managers require to craft and implement effective business strategies in quickly shifting conditions.

#### **BUSDEV 742 Competing Globally**

# Considers the necessity for New Zealand businesses to engage in business internationally and examines growth

opportunities in global markets. Focuses on improving skills and knowledge for analysing international business environments, understanding cultural differences, and operating successfully in foreign markets.

#### **BUSDEV 743** 15 Points

#### **Managing Change**

Examines the challenges arising from businesses growth, and the consequential impact of change on which the design, culture and business processes of an organisation. Explores the implications of change and change management practices on internal and external stakeholders. Develops the skills and knowledge to help managers understand, plan and successfully navigate organisational changes.

#### **BUSDEV 744** 15 Points

#### **Leading Business Growth**

Explores the conditions under which traditional decision making methods and approaches are ineffective. Examines alternative approaches to leading business growth under uncertainty. Explores how to engage and manage stakeholders in communicating and executing high-impact decisions.

#### **BUSDEV 780** 15 Points

#### Personal and Team Leadership - Level 9

Develops mastery in personal and team leadership by engaging students with advanced leadership theories and practices within complex, uncertain, and creative business contexts. Students will apply innovative, researchinformed tools and techniques to enhance leadership

capabilities and deepen self-awareness, including the critical evaluation of their own leadership impact. Through reflective development experiences, students will analyse, design, and implement leadership strategies tailored for diverse and evolving work environments, equipping them to lead transformation and adaptation in high-stakes, uncertain settings.

Prerequisite: 60 points from BUSDEV 722-724, BUSMAN 708

# BUSDEV 781 15 Points

Managing Collaborative Projects - Level 9

Focuses on managers' responsibilities and challenges when leading, organising and working within collaborative projects. Explores and evaluates various distributed collaboration tools used to establish and manage project teams. Planning, control, and execution models for business development projects are reviewed and critiqued. Develops skills in the facilitation and effective management of complex collaborations and project team-dynamics within and beyond organisational boundaries.

Prerequisite: 60 points from BUSDEV 711-715, 721-724, 731-734, 741-744

BUSDEV 782 30 Points
BUSDEV 782A 15 Points
BUSDEV 782B 15 Points

### Capstone Project - Level 9

Working with a client's real-world and real-time problem, students will choose, integrate, and apply theories, frameworks and tools to understand the problem, and subsequently generate and iterate possible solutions. Plans, reports and presentations will be produced and communicated with the intention of informing and influencing clients and affected stakeholders.

Prerequisite: BUSDEV 780, BUSDEV 781 or BUSMAN 710
To complete this course students must enrol in BUSDEV 782 A
and B, or BUSDEV 782

#### **Business Finance**

#### Postgraduate 700 Level Courses

# BUSFIN 700 15 Points

#### **Business Accounting and Finance**

Examines the use of accounting information for business decision-making and the application of ethical decision-making models. Analyses general-purpose financial statements and critically evaluates innovations in financial reporting aimed at incorporating sustainability and governance. Evaluates and applies cost and budget information used to support planning and control. Evaluates and applies financial information used in the assessment of financing and investment decisions.

#### BUSFIN 701 15 Points

#### Economics for Financial Analysts

Applies micro-and macro-economic concepts with a focus on companies and their relationships to the wider economy from an applied finance perspective. Explores the impact of consumers, firms, markets, and institutions on the macro-economy. Analyses economic data to evaluate the impact of contextual factors on business.

#### BUSFIN 702 15 Points

#### Financial Markets Law

Develops a critical awareness of regulatory legislation as it relates to financial markets in New Zealand and globally. Evaluates legal issues and their impact on capital decision-

making in the wider economic environment including taking into account ethical and social considerations.

# BUSFIN 703 15 Points

#### **Corporate Finance**

Assesses the role and relationships of a financial manager with both internal and external stakeholders in different types of organisations. Develops analytical skills to apply models and frameworks to evaluate, propose and justify solutions for corporate finance issues in areas such as valuation of a firm, cost of capital, capital budgeting, and capital structure.

## BUSFIN 704 15 Points

#### **Investment Decision-making**

Analyses the investment decision-making process from the perspective of an investor. Evaluates the role of the equity market and concepts of risk and return in investment decision-making. Develops and applies analytical skills and models to implement effective investment strategies including diversification, optimal portfolio formation, and the management of fixed income securities.

## BUSFIN 705 15 Points

#### Financial Risk Management

Analyses the impact of a company's exposure to financial risks, including exchange rate risk, interest rate risk, and other financial price risks. Develops skills and strategies to mitigate potential financial risk exposure, including the use of hedging policies that contain derivative instruments. Considers the impact of environmental and social factors in the development of corporate risk management strategies.

#### BUSFIN 706 15 Points

#### Advanced Financial Management - Level 9

Critically evaluates the function of corporate financial management in a variety of organisation types from a range of stakeholder perspectives. Develops skills to address advanced financial management challenges in areas such as capital budgeting, valuation, capital structure, and mergers and acquisitions and applies these in strategic financial decision-making.

## BUSFIN 707 15 Points

#### **Consultancy Practice**

Focuses on the responsibilities and challenges of working in collaborative projects. Develops the skills required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.

#### BUSFIN 710 15 Points

#### **Financial Modelling Techniques**

Examines challenges in modelling uncertain financial outcomes and critically evaluates practitioner modelling tools available to financial analysts. Develops practical skills in designing and applying Excel-based financial models to solving common analytical problems in corporate finance and investment analysis.

#### BUSFIN 711 15 Points

#### Financial Analytics Applications

Examines how programming-based models can be applied to obtain enhanced analytical insights in a finance-related context. Develops skills in applying programming (such as Python or R) based tools to real-world financial challenges. Applies these tools both to obtain analytical insight and communicate information effectively.

15 Points

# FACULTY OF BUSINESS AND ECONOMICS COURSE PRESCRIPTIONS

#### **BUSFIN 712**

## 15 Points

#### TS

#### Sustainable Finance

Examines the intersection between sustainability and finance. Appraises sustainability risks, social challenges, and the implications for companies. Develops analytical skills in the integration of economic, social, and governance (ESG) factors in corporate finance and investment applications.

BUSFIN 713 15 Points Climate Finance

Investigates the key debates in climate finance related to climate change. Evaluates the financial impact of climate change and climate-related risks. Critically evaluates strategies and modelling techniques used by financial market participants in the assessment of the impact of climate change.

# BUSFIN 714 15 Points FinTech Applications

Explores the characteristics of the FinTech market and potential opportunities for the use of FinTech applications in finance. Develops and appraises FinTech strategies for informing and addressing finance issues related to corporate finance and addressing investment management.

# BUSFIN 715 15 Points

#### FinTech and Financial Intermediation

Investigates emerging FinTech trends in financial intermediation and evaluates strategies and tactics for financial intermediaries in the banking, real estate and insurance sectors. Critically examines current practices in FinTech from the multiple perspectives of a consultant, regulator, incumbent financial institutions and entrepreneur.

## BUSFIN 716 15 Points

#### **Alternative Investments**

Examines the unique characteristics and roles of alternative asset classes in the context of investment management. Develops skills in analysing various aspects of these investments such as their risk-return profiles and their implications for investment management.

#### BUSFIN 720 30 Points Financial Analytics Industry Project - Level 9

Team-based applied finance consultancy project for a real-life client. Application of financial analysis tools and modelling techniques to construct and justify solutions that have an appreciation of ethical, regulatory, cultural and social issues. Written, visual and oral presentations to both technical and non-technical audiences.

## BUSFIN 723 30 Points

## Financial Analytics Project - Level 9

Individual applied finance consultancy project for a real-life client. Application of financial analysis tools and modelling techniques to construct and justify solutions that have an appreciation of ethical, regulatory, cultural and social issues. Written, visual and oral presentations to both technical and non-technical audiences.

### BUSFIN 730 30 Points

# Applied Finance Industry Project

Team-based applied finance consultancy project addressing a real-life financial challenge. Application of financial concepts, tools and skills to analyse the challenge and develop appropriate solutions. Professional communication of project outputs using written and oral formats.

Prerequisite: BUSFIN 706 Corequisite: BUSFIN 707

# BUSFIN 731 30 Points

#### Applied Finance Individual Industry Project

Individual applied finance consultancy project addressing a real-life financial challenge. Application of financial concepts, tools and skills to analyse the challenge and develop appropriate solutions. Professional communication of project outputs using written and oral formats.

Prerequisite: BUSFIN 706 Corequisite: BUSFIN 707

## **Business Human Resource Management**

## Postgraduate 700 Level Courses

## BUSHRM 701

#### **Human Resource Analytics**

Develops the tools and frameworks for gathering and analysing data on workforce skills, attitudes and behaviours and building models of how these variables influence business and employee outcomes.

Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

#### BUSHRM 702 15 Points Strategic Human Resource Management - Level 9

Focuses on how HR specialists can help business leaders to develop HR strategies that enhance organisational performance and employee well-being. Examines current and emerging research in HRM and evaluates contemporary practice.

Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

## BUSHRM 703 30 Points

# HRM Research Project - Level 9

Explores human resource management within the business environment through research of a human resource management issue and the production of a written analytical research report that addresses that human resource management issue.

Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

# BUSHRM 710 15 Points

## **Consultancy Practice**

Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships. *Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher* 

# BUSHRM 711 30 Points

## Consultancy Project for HRM - Level 9

A research-informed consultancy project based on a human resource management internship with a company or other appropriate organisation with written and oral reports of the findings.

Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

#### **Business Information Analytics**

#### Postgraduate 700 Level Courses

# BUSINFO 700 15 Points

#### **Analysis of Business Problems**

Develops a managerial perspective on the use of small and

big data in problem identification, analysis and decisionmaking. Explores big data strategies and develops an understanding of the business and industry context in which analytics professionals operate and how different parts of organisations interact.

BUSINFO 701 15 Points Business Analytics Tools

Develops skills in programming and business intelligence applications using the most commonly applied software and freeware. Provides insights into data wrangling and focuses on using tools for problem-solving, including their application in a variety of business settings.

### BUSINFO 702 15 Points

#### **Information Management**

Develops skills in the use of contemporary data management tools and the DataOps ecosystem to optimise the efficient storage of data. Emphasises data stewardship, including data governance and related ethical considerations. Explores behavioural, strategic and social issues related to data management software and tools to create agile data organisations.

#### BUSINFO 703 15 Points

#### **Data Visualisation for Business**

Develops skills in unsupervised machine learning techniques, e.g., cluster analysis, factor analysis, and text mining, which enable unstructured and structured data to be leveraged to provide insights. Uses storytelling and visualisation techniques to translate data patterns in order to inform managerial decision-making.

Prerequisite: BUSINFO 700

# BUSINFO 704 15 Points

## **Predictive Business Analytics**

Provides insights into the most commonly used supervised machine learning techniques, e.g., linear regression, logistic regression, random forest techniques, neural networks. Applies these techniques to model data for predicting relevant events. Addresses caveats of the techniques and how to evaluate model validity and outcomes.

# BUSINFO 705 15 Points Decision Analytics

Explores how business analytics can be used to improve business processes and decisions. The link between quantitative models and qualitative processes is explicitly explored. Decision biases are considered in the context of decision modelling. Monte Carlo simulation and optimisation are among the decision tools taught.

### BUSINFO 706 15 Points

#### Customer and Market Insights

Develops customer and market insight capabilities through the use of machine learning applications such as prospect selection, churn modelling, customer segmentation and attribution modelling. Focuses on the use of CRM data and explores the contributions that survey data can make. Explores campaign management and other aspects of implementing the results of analytical projects. *Prerequisite: BUSINFO 704* 

#### \_\_\_\_\_

## BUSINFO 707 15 Points

# Digital Machine Learning - Level 9

Synthesises academic marketing research findings with previously taught knowledge about analytics, the digital channel, marketing planning and practice in order to attain marketing strategic goals. Enables students to critically and independently evaluate alternative analytics and

machine learning techniques and apply these insights to formulating solutions to challenges involving, for example, web scraping, network analyses, google analytics and machine learning techniques such as text mining and cluster analysis.

Prerequisite: BUSINFO 704

# BUSINFO 708 15 Points

# **Supply Chain Optimisation**

Uses key analytic modelling techniques to analyse and optimise supply chains. Topics include facility location, network design, and general logistics. Key trade-offs are explored, including that difference between efficiency and effectiveness. Uncertainty is modelled and shown to be key in supply chain design.

Prerequisite: BUSINFO 705

#### BUSINFO 709 15 Points Supply Chain Analytics - Level 9

Synthesises learning from business analytics methodologies (e.g., multivariate data analysis, data mining, and network visualisation) taught in prior classes. Requires application of the latest supply chain research findings from the academic literature in developing practical business solutions, involving issues such as supplier selection and multi-sourcing. Develops skills and knowledge to independently and critically address open-ended and ill-defined challenges in Supply Chain Management including complex tactical supply chain management problems, including supplier selection, multi-sourcing. Prerequisite: BUSINFO 704

# BUSINFO 710 15 Points

# Advanced Project Management

Develops advanced project management skills and readiness for the final business analytics industry project, including definition and formulation of KPIs, risk assessment, progress monitoring, process evaluation, and reporting. Students will apply these skills in the formulation of an industry project proposal.

## BUSINFO 711 15 Points

#### **Consultancy Practice**

Develops professional skills in communication, case practice, interviewing, networking, and business etiquette. Enhances team and management skills including conflict management and cultural awareness and builds resilience.

## BUSINFO 712 30 Points

#### Marketing Analytics Industry Project - Level 9

Marketing analytics consultancy project for a client company with written and oral presentation.

Prerequisite: BUSINFO 706, 707, 710

#### BUSINFO 713 30 Points Supply Chain Analytics Industry Project - Level 9

Supply chain analytics consultancy project for a client

company with written and oral presentation.

Prerequisite: BUSINFO 708-710

### BUSINFO 714 30 Points

#### Marketing Analytics Project - Level 9

Individual marketing analytics consultancy project for a client company with written and oral presentation.

Prerequisite: BUSINFO 706, 707, 710

30 Points

#### BUSINFO 715

#### Supply Chain Analytics Project - Level 9

Individual supply chain analytics consultancy project for a client company with written and oral presentation.

Prerequisite: BUSINFO 708-710

**BUSINFO 716** 

**BUSINFO 717** 

## 15 Points

15 Points

#### **BUSMAN 702**

#### **Contemporary Marketing**

impact of new technology. Restriction: BUSADMIN 762, 772 15 Points

Study of the intersection of finance and business analytics. Considers strategies for improving portfolio performance and valuation accuracy from the perspective of a trader or fund manager, and considers how outside investors and regulators can better detect fraud; uses business analytics tools to improve financial projections.

Examines emerging FinTech trends in financial

intermediation such as digital transformation and

responsible Innovation and evaluates strategies and tactics for financial intermediaries in the banking, real

estate and insurance sectors. Critically examines current

practices in FinTech from the multiple perspectives of a

consultant, regulator, incumbent financial institutions and

FinTech and Financial Intermediation - Level 9

Prerequisite: BUSINFO 704

**Business Analytics for FinTech** 

**BUSMAN 703** 

15 Points

## Financial Decision-making

Focuses on decision-making, budgeting and the management of financial resources. Examines value creation from investments, and the management and control of financial assets.

Develops an understanding of the contemporary marketing

function and focuses on marketing decision-making,

marketing strategy development and tactics. Examines the

Restriction: BUSADMIN 765, 775

**BUSMAN 704** 15 Points

# **Supply Chain Management**

Explores creating value through effective and efficient operations and supply chains for the production and delivery of products and services. Emphasises human, information and sustainability aspects.

Restriction: BUSADMIN 766, 776

Prerequisite: BUSINFO 704

### **BUSINFO 718**

entrepreneur.

#### 30 Points FinTech Analytics Industry Project - Level 9

Team-based FinTech analytics consultancy project for a client company with written and oral presentations.

Prerequisite: BUSINFO 710, 716, 717

#### **BUSINFO 719** 30 Points

# FinTech Analytics Project - Level 9

Individual FinTech analytics consultancy project for a client company with written and oral presentation.

Prerequisite: BUSINFO 710, 716, 717

# **Business International**

# Postgraduate 700 Level Courses

#### **BUSINT 710 Consultancy Practice**

15 Points

Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships. Prerequisite: BUSMGT 724, 741, 751, 761 with at least a B average

#### **BUSINT 711**

#### Consultancy Project for MIntBus - Level 9

A research-informed consultancy project based on an international business internship with a company or other appropriate organisation with written and oral reports of the findings.

Prerequisite: BUSMGT 724, 741, 751, 761 with at least a B average Restriction: BUSMKT 703, 704

#### **Business Management**

#### Postgraduate 700 Level Courses

# **BUSMAN 701**

#### 15 Points **Managing People and Organisations**

Explores current management practices and the challenges of managing in contemporary organisations. Examines strategies for effective management and leadership to achieve performance and productivity improvements including change management processes.

Restriction: BUSADMIN 761, 771

### **BUSMAN 705**

15 Points

#### Strategic Human Resource Management

Explores how HR strategies can enhance organisational performance and employee well-being. Examines research on contemporary challenges in strategic HRM in domestic and multinational firms.

Restriction: BUSADMIN 761, 771

#### **BUSMAN 706** 15 Points

### Strategic Management

Examines the application of contemporary strategic management frameworks, processes and practices. Evaluates alternative approaches to the development of coherent solutions for an organisation's strategic challenges.

Restriction: BUSADMIN 729, 768, 778

#### **BUSMAN 707 Business Analytics**

15 Points

Develops skills in data-driven decision-making and problem-solving. Applies and evaluates approaches, tools, and analytical methods for effective business data analysis and data visualisation. Takes a systematic and multidisciplinary approach to help managers drive business success.

Restriction: BUSADMIN 763, 773

#### **BUSMAN 708 Innovation in Practice**

15 Points

Examines strategies for developing an innovation culture and capabilities that will enhance the agility of start-ups and small-to-medium-sized enterprises. Explores opportunity recognition, new product and venture development, risk management, venture financing, and the challenges of SME management.

#### **BUSMAN 709** Global Management - Level 9

15 Points

Critically evaluates the use and application of tools and techniques for the creation and implementation of global management strategies in diverse types of enterprise. Assesses the effectiveness of global management practices in navigating complex and ill-defined contexts. Develops advanced capabilities in designing and communicating strategy.

#### **BUSMAN 710**

## 15 Points

#### **Consultancy Practice**

Develops the tools and frameworks required to engage in consultancy practice. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.

# BUSMAN 720 15 Points

## **Digital Marketing Strategies**

Focuses on marketing strategy, planning, and implementation in a digital world. Discusses digital transformation and its impact on customer engagement and consumer behaviour. Builds critical skills in online data analytics.

#### BUSMAN 721 15 Points

# **Customer Insights**

Develops a critical understanding of possibilities and limitations of customer insights-based marketing strategies and tactics. Explores the application of customer insights tools.

## BUSMAN 722 15 Points

#### Digital Branding and Advertising

Explores how businesses communicate with customers and other key stakeholders through digital advertising and social media campaigns. Evaluates the effectiveness of advertising, sales promotion, public relations, personal selling, and direct marketing, in a digital world.

# Prerequisite: BUSMAN 702

#### BUSMAN 723 Advanced Marketing Strategy

Examines current and emerging research in digital marketing and evaluates contemporary practice. Focuses on the development, implementation and management of effective marketing strategies to attain and achieve a sustainable competitive advantage.

#### Prerequisite: BUSMAN 702

#### BUSMAN 730 Human Resource Policy and Practice

15 Points

15 Points

Evaluates the policies and practices involved in the core processes of HRM and builds students' professional skills in assisting organisations to design and implement these policies and practices effectively.

### BUSMAN 731 15 Points Employment Law

Analyses and applies the legal principles governing the employment relationship. Specific topics include bargaining, personal grievances, enforcement of employment contracts, strikes and lockouts, the rules regarding holidays, and health and safety obligations.

#### BUSMAN 732 15 Points

### **Human Resource Analytics**

Develops the tools and frameworks for gathering and analysing data on workforce skills, attitudes and behaviours and building models of how these variables influence business and employee outcomes.

BUSMAN 750 30 Points BUSMAN 750A 15 Points BUSMAN 750B 15 Points

#### Consultancy Project in Strategic Management - Level 9

A research-informed consultancy project with a company

or other appropriate organisation with written and oral reports of the findings.

Prerequisite: BUSDEV 780, BUSMAN 710

To complete this course students must enrol in BUSMAN 750 A and B, or BUSMAN 750

 BUSMAN 751
 30 Points

 BUSMAN 751A
 15 Points

 BUSMAN 751B
 15 Points

### Consultancy Project in Digital Marketing - Level 9

A research-informed consultancy project with a company or other appropriate organisation with written and oral reports of the findings.

Prerequisite: BUSDEV 780, BUSMAN 710

To complete this course students must enrol in BUSMAN 751 A and B, or BUSMAN 751

BUSMAN 752 30 Points BUSMAN 752A 15 Points BUSMAN 752B 15 Points

### Consultancy Project in HRM - Level 9

A research-informed consultancy project with a company or other appropriate organisation with written and oral reports of the findings.

Prerequisite: BUSDEV 780, BUSMAN 710

To complete this course students must enrol in BUSMAN 752 A and B, or BUSMAN 752

# BUSMAN 771 15 Points

## **Business in Society**

Examines the role of business in society, how businesses interact with government and other institutions, and how businesses can contribute to solving the key challenges of the twenty-first century.

#### BUSMAN 772 15 Points

#### **Organisations and Culture**

Explores the role that managers play in building the structure and culture of organisations. Examines key issues in organisational design, culture, behaviour and structures. Develops skills in managing multigenerational and multicultural workforces.

#### BUSMAN 773 15 Points

#### **Effective Decision Making**

Techniques and tools to support and facilitate managerial decision-making. Builds skills in understanding organisations and their problems through numerical analysis.

# Restriction: BUSADMIN 763

# BUSMAN 774 15 Points

### The Global Economy and New Zealand

Considers the nature of the global economy and the opportunities for small trading nations such as New Zealand. Examines key issues, global trade, and how governmental policies impact businesses. Explores how New Zealand can become a more productive and prosperous nation.

### **Business Management**

#### Postgraduate 700 Level Courses

#### BUSMGT 707 15 Points

#### **Professional Development**

Develops key interpersonal strategies and communication skills to become an agile, reflective professional and to manage the professional self effectively and cooperatively in a range of business environments. Enhances the

emerging manager's ability to lead and influence others in both cross-cultural contexts and uncertainty.

#### BUSMGT 708

15 Points

#### **Communicating Business Insights**

Equips students with the ability to utilise data visualisation tools and techniques in crafting and adapting data communication strategies for different types of audiences. Develops critical evaluation of the presentation of data and the implications for ethical communication.

### BUSMGT 709

15 Points

#### **Economics and Business Analytics**

Explores data-driven decision-making in a VUCA (Volatility, Uncertainty, Complexity, Ambiguity) environment, utilise tools for structured thinking, understand market dynamics, and assess consumer, firm, and institutional impacts on the macroeconomy. Develops a managerial perspective on micro- and macro-economic aspects in order to navigate complexities and drive strategic success.

Prerequisite: BUSMGT 711, 713 Restriction: BUSMGT 712, 714, 718

#### BUSMGT 711

15 Points

#### Managing People and Organisations

Focuses on the foundations of organisational behaviour and managing within the workplace. Examines the challenges that managers and leaders face in managing people and organisations.

#### **BUSMGT 712**

15 Points

#### **Principles of Business Analytics**

Focuses on fact-based and data driven-decision making in a volatile, uncertain, complex and ambiguous (VUCA) world. Introduces and examines tools and approaches to support decision making through an understanding of data and structured thinking.

#### **BUSMGT 713**

15 Points

#### Financial Reporting and Control

Focuses on essential accounting knowledge for effective resource allocation and for quantifying, assessing, and communicating information about the health of the enterprise.

#### BUSMGT 714

15 Points

### **Economics for Managers**

Examines attributes and behaviours of consumers, firms, markets and institutions and their impacts on the macroeconomy. Focuses on the micro- and macroeconomic aspects of market actors from a managerial perspective.

#### BUSMGT 716 Strategy Capstone - Level 9

15 Points

Examines the logics and processes of strategy formulation and implementation. The course involves extensive business situation case analysis and a 'real world' business project requiring creative and innovative recommendations typical for a capstone experience.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B-average

# BUSMGT 717

15 Points

#### Strategic Management - Level 9

Advanced analysis of corporate and competitive strategy with a focus on innovation, diversification and strategic change. Uses a case-based approach to evaluate the strengths and limitations of different perspectives for creating an appropriate strategy.

Prerequisite: BUSMGT 711-714 with at least a B- average

#### **BUSMGT 718**

15 Points

#### **Business Analytics**

Focuses on fact-based and data driven-decision making in a volatile, uncertain, complex and ambiguous (VUCA) world. Examines decision biases and tools to overcome decision making under VUCA, particularly through critical and structured thinking.

### BUSMGT 719

15 Points

## **Business Technology**

Explores emerging technologies and how they impact on business strategies. Examines data-driven decision-making and develops an understanding of innovation culture and capabilities and how these can be harnessed to improve business outcomes.

#### BUSMGT 724

15 Points

# Global Operations Management - Level 9

Advanced analysis of global operations management. Evaluates the design, management, and improvement of operations in goods and services organisations and critiques strategies to improve global supply chain performance.

Prerequisite: 60 points from BUSMGT 711–714 with at least a B- average

# BUSMGT 726

15 Points

## **Operations and Supply Chain Management**

Provides an understanding of how value can be created through the effective, efficient, and sustainable use of resources in the production and delivery of goods and services. Explores how the operations and supply chains of firms can be designed, managed, and improved to gain competitive advantage.

#### BUSMGT 731

15 Points

# Financial Reporting and Accounting

Provides overview of financial accounting principles within New Zealand and the understanding and application of New Zealand Financial Reporting Standards. Focuses on the role of financial statements play in investment, analysis and contracting decisions.

Prerequisite: 60 points from BUSMGT 711–714 with at least a B- average

#### BUSMGT 732 Business Finance

15 Points

Examines the functions of the markets for real and financial assets, and their valuation. Focuses on the various techniques that financial managers can create wealth for shareholders and stakeholders.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

#### BUSMGT 733 Analysing Financial Statements - Level 9

15 Points

Advanced analysis of financial statements and the assessments of an organisation's performance. Evaluates tools and techniques used to measure and assess risk and value through an applied project.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B-average

#### BUSMGT 734

15 Points

#### Strategic Management Accounting

Critically analyses the role of strategic management accounting in facilitating strategic decision making and sustainable value creation. Evaluates strategic cost management tools and techniques, budgetary control

systems and performance measurement through an applied project.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B-average

#### BUSMGT 735 15 Points

## **Management Accounting**

Design and management of revenue and cost management systems. Analysis of Budgets and standards, costing system, cost systems for decision-making and control, performance appraisal, and contemporary related issues. Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

#### BUSMGT 741 15 Points

#### **International Business Environment**

Provides an understanding of macro-environment issues that businesses operating internationally face. Develops students' analytical thinking and decision making skills with the use of analytical tools and case studies.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

Restriction: INTBUS 723

## BUSMGT 742 15 Points

#### International Trade and Finance

Provides an understanding of the trade and financial environments within which organisations operate. Focuses on the challenges organisations face when making business decisions with regard to international trade and finance. Prerequisite: BUSMGT 711-714 with at least a B- average Restriction: INTBUS 725

## BUSMGT 743 15 Points

#### Competing in Asia - Level 9

Develops highly specialised knowledge about the changing institutional and business environments in key economies in the Asia-Pacific region. Requires independent research and analysis to critically evaluate the implications of such changes for innovation, business strategy and understanding customers.

Prerequisite: BUSMGT 711–714 with at least a B- average

Restriction: INTBUS 727

#### BUSMGT 745 International Business Strategy

15 Points

Explores strategic aspects of managing a firm in an international context. Emphasises the development of skills to understand and analyse the issues that firms face in operating in international markets and value chains, and the emergence and development of business and corporate level international business strategy.

#### BUSMGT 747 30 Points International Business Strategy Capstone - Level 9

Analyse business cases, refine critical thinking and decision-making and foster a strategic mindset. Apply comprehensive strategic solutions to a 'real-world' business project, requiring creative and innovative recommendations typical for a capstone experience.

#### BUSMGT 751 15 Points

#### **Marketing Management**

Focuses on the core concepts and principles of marketing theory and practice using examples from New Zealand and overseas.

Prerequisite: BUSMGT 711-714 with at least a B- average

### BUSMGT 752 15 Points

#### **Understanding Consumers - Level 9**

Examines the consumer perspective in marketing

through application of theories and frameworks. Includes independent appraisal of research methods suitable for generating insights into business. Reviews current and emerging research in Consumer Behaviour to evaluate contemporary practice.

Prerequisite: BUSMGT 711-714 with at least a B- average

# BUSMGT 754 15 Points

# Marketing Communications - Level 9

Analysis of the individual components of the marketing communications mix. Critically evaluates the role of marketing communications in supporting brand, product and service strategy.

Prerequisite: BUSMGT 711-714 with at least a B- average

# BUSMGT 755 15 Points

## Strategic Digital Marketing

Examines current and emerging research in marketing communications and evaluates contemporary practice. Focuses on the effective integration of digital strategies in marketing planning, implementation and practice.

Prerequisite: BUSMGT 711-714 with at least a B- average

# BUSMGT 756 15 Points

### **Branding Strategy**

Develops the essential frameworks and tools for operating in specialised marketing agencies such as advertising, branding, media, PR, or similar. Examines the work of marketing agencies, and equips students with a mobile repertoire of practical skills required by marketing agencies.

#### BUSMGT 757 30 Points

# Marketing Strategy Capstone - Level 9

Analyse business cases, refine critical thinking and decision-making and foster a strategic mindset. Apply comprehensive strategic solutions to a 'real-world' business project, requiring creative and innovative recommendations typical for a capstone experience.

# BUSMGT 761 15 Points

#### International Human Resource Management

Examines the management of international workforces in multinational corporations. Explores the impact of culture on managing people in cross-border contexts.

#### BUSMGT 762 15 Points

## **Human Resource Policy and Practice**

Evaluates the policies and practices involved in the core processes of HRM and builds students professional skills in assisting organisations to design and implement these policies and practices effectively.

Prerequisite: BUSMGT 711-714 with a B- average or higher

#### BUSMGT 763 15 Points

#### **Human Resource Analytics**

Develops the tools and frameworks for gathering and analysing data on workforce skills, attitudes and behaviours and building models of how these variables influence business and employee outcomes.

#### BUSMGT 764 15 Points Strategic Human Resource Management - Level 9

Focuses on how Human Resource specialists can help business leaders to develop Human Resource strategies that enhance organisational performance and employee well-being. Examines current and emerging research in HRM and evaluates contemporary practice.

Prerequisite: BUSMGT 762, 763

# **COURSE PRESCRIPTIONS**

#### **BUSMGT 767** 30 Points **Human Resource Management Strategy Capstone - Level**

Analyse business cases, refine critical thinking and decision-making and foster a strategic mindset. Apply comprehensive strategic solutions to a 'real-world' business project, requiring creative and innovative recommendations typical for a capstone experience.

## **Business Marketing**

### Postgraduate 700 Level Courses

#### **BUSMKT 703**

30 Points

# Marketing Research Project - Level 9

Explores marketing within the business environment through research of a marketing issue and the production of a written analytical research report that addresses that marketing issue.

Prerequisite: BUSMGT 751, 752, 754, 756, with a GPA of 5.0 or higher

Restriction: BUSMGT 704

#### **BUSMKT 710**

15 Points

#### **Consultancy Practice**

Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships. Prerequisite: BUSMGT 751, 752, 754, 756, with a GPA of 5.0 or higher

#### **BUSMKT 711**

30 Points

# Consultancy Project for MMktg - Level 9

A research-informed consultancy project based on a marketing internship with a company or other appropriate organisation with written and oral reports of the findings. Prerequisite: BUSMGT 751, 752, 754, 756, with a GPA of 5.0 or higher

Restriction: BUSMKT 703, 704

#### **Business MBA**

## Postgraduate 700 Level Courses

## **BUSMBA 700**

o Points

#### **Coaching for Leadership**

Develops skills to lead oneself, others and organisations in increasingly global, uncertain and complex business environments. Explores principles of effective leadership within a context that is constantly changing.

#### BUSMBA 701 7.5 Points

#### Financial Return, Risk and Valuation

Examines factors that affect the value of real and financial assets and explores the relation between risk and return and its implications for asset values and the cost of capital. Includes coverage of models and techniques used for the valuation of real and financial assets.

#### **BUSMBA 702** 7.5 Points

#### **Managing Capacity and Inventory**

Develops effective strategies for determining and allocating capacity and inventories to match supply and demand consistent with business strategy, cost factors, and uncertainty. Considers both manufacturing and services utilising perspectives from operations, accounting, and finance.

#### BUSMBA 703 7.5 Points

### **Globalising Mindsets**

Develops skills to navigate the complexities of the global business environment. Critically evaluates differences in regulation, culture and customs in formulating strategies to reach overseas customers and navigate different business systems.

#### 7.5 Points BUSMBA 704

## Managing Talent in the 21st Century

Explores the factors that enable organisations to attract, keep and promote valued talent. Considers the role of technological developments in the definition and organisation of work and the implications for individuals and organisations. Explores principles of human talent management within a context that is constantly changing.

#### **BUSMBA 705** 7.5 Points

## Approaches to Growth

Explores various strategic approaches to growth, drawing on strategic management and marketing. Develops skills to critically evaluate, develop and manage growth strategies that are appropriate for the given context.

#### **BUSMBA 706** 7.5 Points

## **Innovating New Products and Services**

Examines the processes that create successful new products and services and explores the development of appealing concepts, prototyping and testing, refinement, production and launch. Develops skills to create a refined concept for a new offering, and plans for processes required to execute its launch into the marketplace.

#### **BUSMBA 707** 7.5 Points

## **Engaging Innovation Ecosystems**

Provides a multi-disciplinary approach to build the practices of innovation, commercialisation, and corporate entrepreneurship. Examines the essential processes of open innovation, such as collaboration, knowledge sharing, and contracting.

#### **BUSMBA 708** 7.5 Points

#### Leading and Managing Change

Critically evaluates the key determinants of successful organisational change including factors within the control of the change agent, including those that enable and constrain the actions of the change agent. Develops skills to initiate and manage change, and then to embed change in organisational systems and practices.

#### **BUSMBA 709** 7.5 Points

#### Market Making and Market Shaping

Explores the factors that enable organisations to make and shape markets, drawing on the transdisciplinary science of systems theory. Develops skills to devise and implement strategies on a market or ecosystem level in uncertain and complex contexts.

#### **BUSMBA 711** 7.5 Points

### Organisational Resilience

Develops skills to critically assess current reality and understand ripple effects while scanning the horizon for long-term threats and opportunities. Develops skills to build individual and organisational resilience in a context that is volatile, uncertain, complex and ambiguous.

**BUSMBA 713** 7.5 Points **Special Topic** 

**BUSMBA 714** 15 Points Special Topic

# BUSMBA 720

15 Points

Leading in Complexity

Develops skills for navigating the complex and changing workplace, to enable students to lead organisations positively, during uncertainty. Topics covered include leadership mindsets, leadership influence and leading in complex, changing environments. Draws on a range of theoretical backgrounds including psychological and management theories, and combines both international and Aotearoa leadership perspectives.

#### BUSMBA 721 Te Ao Māori Business

15 Points

Investigates how to integrate Māori values into contemporary business practices through examining governance, tikanga, and the Māori economy. Emphasis is placed on sustainability, societal well-being, and principles like kaitiakitanga, social purpose, and long-term planning.

# BUSMBA 722 15 Points

#### Aotearoa NZ's Unique Legal Landscape

Evaluates how New Zealand's unique history shapes our legal and political environment, exploring how businesses can influence future policy and law-making. Through the lens of key areas of commercial law, business leaders learn to identify and critically evaluate significant business constraints and opportunities, thereby enabling more effective decision-making in both domestic and international contexts.

# BUSMBA 723 15 Points

#### Strategy in Dynamic Markets

Explores strategic approaches to sustainable growth in a VUCA (volatility, uncertainty, complexity, and ambiguity) world, focussing on problem-solving, effective positioning in existing markets and shaping of new markets. Develops skills to devise and implement strategies at organisation, ecosystem and market levels in uncertain and complex contexts. Practical examples are used to reinforce climate mitigation and circular economy practices to face and embrace 21st-century challenges.

#### BUSMBA 724 15 Points

#### Navigating the Economic Environment

Develops analytical and critical thinking skills in contemporary economic issues, both international and domestic, including national goals, productivity growth, money and inflation, inequality, and the genesis of financial crises. Micro-economic skills in the theory of the firm, competition, and supply and demand are also covered. Practical insights are gained into international economics and domestic issues such as the Māori economy.

#### BUSMBA 725 15 Points

### Accounting & Finance

Develops finance and accounting skills covering topics such as interpreting financial statements, risk management, valuation techniques, financing, international finance, and fintech. Using case studies and real-world examples, students will develop practical skills in finance decision-making, including the importance of sustainable accounting and climate-related disclosures for ethical financial practices.

## BUSMBA 726 15 Points

#### Analytics for Business Decisions - Level 9

Develops a critical understanding of data science techniques. Students will be able to independently evaluate and identify sources of data, make high-level data-driven decisions, communicate specialised insights, and contribute to solving real-world problems.

## BUSMBA 727 15 Points

# Delivering Value Through Operations

Explores operations and supply chain management, focusing on effective production and delivery of goods and services that meet customer needs. Examines how to improve operations and supply chains to support competitive positioning while considering factors such as uncertainty and environmental sustainability.

## BUSMBA 728 15 Points

## Creating Value Through Innovation

Explores contemporary approaches that enhance innovation activities. Expands thinking about design and innovation beyond new products to other sources of value creation. Critically evaluates the role of innovation and design processes in creating new products, services, experiences, and markets. Develops skills to manage a creative approach to problem/opportunity/solution identification and ideation.

## BUSMBA 729 15 Points

#### Global Success and Scaling Up

Evaluates and assesses opportunities, challenges and risks in exporting or operating a business across borders as part of a global value chain. Combines country and market analysis with internationalisation strategies to explore challenges firms and their leaders face, focussing on New Zealand firms, their global context and the unique tradeoffs to be considered.

#### BUSMBA 730 30 Points

#### MBA Capstone Consultancy Project - Level 9

Develops skills in the identification of new opportunities and strategic recommendations for international growth through a consultancy project working with a New Zealand business. Students will learn to utilise information from a range of sources to make decisions while navigating uncertainty. An international field trip provides practical experience and exposure to global business practices. *Prerequisite: 90 points from BUSMBA 720-729* 

## BUSMBA 750 15 Points

#### **Navigating the Business Environment**

Critically evaluates the business environment from legal, economic, political and social perspectives, at both the national and international levels. Develops skills to identify and influence major constraints and opportunities, and to use this critical understanding in strategic decision-making.

# BUSMBA 751 15 Points

#### Financial Management and Control

Covers the process of financial management within a corporation and explores how the analysis of a range of financial information can be used to gain insights which enhance managerial decision making. Examines how value can be created for shareholders and other stakeholders through investment and financing decisions.

#### BUSMBA 752 15 Points

#### **Building Capabilities for Performance**

Explores business strategies based on unique resources and capabilities, utilising perspectives from management and marketing. Develops skills to generate market intelligence, devise strategies, manage intangible assets as well as relationships with external stakeholders.

Stage III

COMLAW 300

**Directed Study** 

15 Points

#### **BUSMBA 753**

15 Points

15 Points

15 Points

15 Points

# Designing, Managing, and Improving Business Processes

15 Points

Explores leading and organising intra- and interorganisational processes and systems, for effective production and delivery of goods and services meeting customer needs. Considers uncertain and complex business environments, along with operations and supply chain management ideas and technologies.

#### COMLAW 301 15 Points **Taxation**

#### **BUSMBA 760** 15 Points Making Evidence-based Decisions under Uncertainty -Level 9

An introduction to the Income Tax Act and the Goods and Services Tax Act, with emphasis on developing an understanding of these types of tax as relevant to taxpayers. Specific topics include the nature of income, taxation of common types of income (such as wages, shares and land), the deduction and prohibition of various types of expenses, tax accounting issues (cash or accrual basis), provisional tax, rebates, PAYE system, tax returns and an introduction

Develops highly specialised knowledge about decision making within organisations. Requires the critical synthesis and appraisal of different types of expertise and evidence in informing management practice.

Prerequisite: COMLAW 201 or 203

Prerequisite: 90 points from BUSMBA 701-753

#### 15 Points COMLAW 303 **Receiverships and Reconstructions**

#### **BUSMBA 770** 30 Points Managing Entrepreneurial Growth Project - Level 9

#### A business in difficulty may fail or it may be rehabilitated. Receiverships and Reconstructions looks at aspects of business failure and near failure including informal workouts, formal business rescue regimes, company receiverships and personal bankruptcy. Students will develop the skills and expertise to operate in these fields. Prerequisite: COMLAW 203 or LAWCOMM 464

Provides a practical opportunity for participants to work with a New Zealand or international business in an advisory capacity to develop strategic recommendations for growth locally and internationally. Develops a hands-on multidisciplinary approach to recognising, assessing, and marketing entrepreneurial opportunities for new products and services. An overseas fieldtrip is required to complete the course.

COMLAW 305 15 Points

Prerequisite: BUSMBA 760 and 90 points from BUSMBA 701-753

# Financial Markets Law

# Commercial Law

Businesses need investment to grow. Many raise finance from the securities markets, in particular by listing on the Stock Exchange. Topics include raising money from the public and the rules relating to insider trading, market manipulation, disclosure obligations, takeovers and listing on the Stock Exchange and will benefit investment advisers and anyone involved in the financial markets.

# Stage I

Prerequisite: COMLAW 203

# COMLAW 101

## COMLAW 306 **Marketing Law**

Marketers are not free to say what they want. A variety of laws and codes govern the claims made about goods and services and the ways in which they are presented and sold. Marketing Law covers consumer legislation, product distribution, advertisement regulation, branding, privacy and competition law. It builds skills in problem solving, decision making and written communication.

Law in a Business Environment

Prerequisite: BUSINESS 115 or COMLAW 101, and COMLAW 201 or 203 or MKTG 201 or 203, and 30 points at Stage II

Decision makers in commerce and industry require an understanding of legal structures, concepts and obligations. Provides an introduction to the New Zealand legal system and the legal environment in which businesses operate, and also introduces legal concepts of property and the law of obligations, including detailed study of various forms of legal liability relevant to business. Restriction: BUSINESS 111, COMLAW 191

operate and flourish, how contracts are formed, and

what happens when things go wrong. Examines common

provisions in commercial contracts using real life examples

and employs problem-solving skills in considering typical

COMLAW 311 15 Points

# **Advanced Taxation**

## Stage II

An advanced study of Income Tax and Goods and Services Tax, with emphasis on the important tax regimes applicable to business taxpayers and high-wealth individuals. Specific topics include corporate taxation, dividends and imputation, company losses and grouping, qualifying companies, trusts, partnerships, financial accruals, international taxation, the disputes procedure and penalties regime, and evasion and avoidance.

# COMLAW 201

Prerequisite: COMLAW 203 and 301, or LAW 429 and LLB Part II

#### **Commercial Contracts** Explores ways in which contracts enable businesses to

# Restriction: LAW 409

case studies in a business context. Prerequisite: COMLAW 101 or 191 or BUSINESS 114 and 115 Corequisite: BUSINESS 112 or 113

> COMLAW 314 15 Points

#### COMLAW 203 **Company Law**

# **Employment Law**

Explores the nature of the company as the most used vehicle for doing business in New Zealand including its separate legal personality and the consequences of incorporation. Considers practical examples of corporate governance, share capital, how a company interacts with the world, and the roles of the stakeholders in a company including its directors and shareholders.

The success of a business depends on the maintaining of a productive relationship with its employees. Employment Law covers the legal principles governing the employment relationship. Specific topics include bargaining, personal

Prerequisite: COMLAW 101 or 191 or BUSINESS 114 and 115

Corequisite: BUSINESS 112 or 113

grievances, enforcement of employment contracts, strikes and lockouts, the rules regarding holidays, and health and safety obligations.

Prerequisite: COMLAW 201 or 203, or BUSINESS 115 or COMLAW

101 and MGMT 223, or LAW 121 or 131

#### COMLAW 316 15 Points Applied Business Law

Considers how the law provides tools for businesses to thrive by expanding and connecting with customers and stakeholders. Explores challenges of the digital business environment and the extent to which sustainable business practices, ethics and kaitiakitanga are addressed within and outside legal frameworks.

Prerequisite: COMLAW 201, 203

# COMLAW 318 15 Points Special Topic

# COMLAW 320 15 Points

#### Innovation, Technology, and the Law

New technologies and innovative ideas and information pose challenges and provide opportunities for business and society. Topics will be drawn from intellectual property protection and the commercialisation of emerging technologies, data governance and privacy, blockchain, artificial intelligence regulation, sustainable management of resources and risks, issues related to compliance, and on-line dispute resolution.

Prerequisite: 30 points at Stage II and BUSINESS 115 or COMLAW 101

#### Postgraduate 700 Level Courses

COMLAW 700 15 Points Directed Study

#### COMLAW 703 30 Points

# Legal Research, Writing and Contemporary Issues

The theory and application of legal research methodologies and the practice of legal writing, identifies and resolves key commercial law and taxation issues that arise for businesses and organisations operating in New Zealand.

#### COMLAW 759 30 Points Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

COMLAW 780	30 Points
Research Project - Level 9	

COMLAW 788 30 Points Research Project - Level 9

COMLAW 791 60 Points

COMLAW 791A 30 Points
COMLAW 791B 30 Points

## Dissertation - Level 9

To complete this course students must enrol in COMLAW 791 A and B, or COMLAW 791

COMLAW 796A 60 Points COMLAW 796B 60 Points

### Thesis in Commercial Law - Level 9

To complete this course students must enrol in COMLAW 796 A and B

#### **Economics**

### Stage I

ECON 151 15 Points
ECON 151G 15 Points

#### **Understanding the Global Economy**

Economics affects our daily lives and the global environment in many ways. Through the media we are constantly made aware of price increases, interest rate changes, exchange rate movements and balance of payments problems, growth and recessions, standard of living comparisons, regional trading agreements. What does it all mean and how does it all work?

Restriction: BUSINESS 115, ECON 101, 111, 191

Restriction: ECON 101, 111, 152, 191

# ECON 152 15 Points Principles of Economics

Analysis of issues that affect our daily lives, including pricing decisions by firms and their impact on our cost of living; game theory and strategic decision-making; tackling problems of pollution and global warming; and how governments use monetary and fiscal policies to stimulate economic growth and address unemployment and inequality.

Prerequisite: BUSINESS 115 or ECON 151 Restriction: ECON 101, 111, 191

#### Stage II

ECON 200 15 Points

Special Topic

Prerequisite: ECON 111 or 152

## ECON 201 15 Points

## Microeconomics Analysis

Study of the allocation of scarce resources among competing end uses. Intermediate-level analysis of the economic behaviour of individual units, in particular consumers and firms. Although the focus is on perfectly competitive markets, attention is also given to other types of markets. Analysis also includes concepts of expected utility and uncertainty, and welfare economics.

Prerequisite: ECON 152 or 180 points in Mathematics or Statistics with a GPA of 5 or higher and a B or higher in MATHS

## ECON 203 15 Points

## **Principles of Political Economy**

Introduces themes of positive political economy and the normative foundations of policymaking. Analyses the role of institutions in influencing resource distribution, creating incentives, and consequently impacting economic outcomes, including the dynamics of inequality and economic growth.

Prerequisite: 15 points from BUSINESS 115, ECON 151, 152

## ECON 211 15 Points

#### **Macroeconomics Analysis**

Provides an introduction to the dynamic microfoundations of macroeconomics, and demonstrates how we can utilise these foundations (i) to understand the trends and fluctuations of macroeconomic aggregates like national output, unemployment, inflation and interest rates, and (ii) to predict the outcome of alternative government policies related to current economic problems of New Zealand and the rest of the world.

Prerequisite: ECON 152 or 180 points in a BSc major in

Mathematics or Statistics with a GPA of 5 or higher and a B or higher in MATHS 130  $\,$ 

FCON 212

## Strategic Reasoning

15 Points

An introduction to the fundamental concepts of non-cooperative and cooperative game theory: the concept of strategy; two person constant sum non-cooperative games and the minmax value; n-person non-cooperative games and Nash equilibrium; examples and applications in auctions, bargaining and other economic models, political science and other fields; the idea of backward induction and sub-game perfection; introduction to games in coalitional form; the core and the Shapley value.

Prerequisite: 15 points from BUSINESS 115, ENGSCI 111, MATHS

108, 130, PHIL 101

FCON 221

15 Points

#### **Introduction to Econometrics**

Equips students with essential statistical skills and business analytics tools necessary for data analysis in economics, finance, marketing, and other related areas. Develops proficiency in applying statistical techniques to real-world business scenarios and decision-making challenges and using software for reproducible analyses.

Prerequisite: ECON 152, STATS 108

#### ECON 271 15 Points Behavioural Economics

Scientists and philosophers have long pondered whether human decisions are primarily deliberative or more prone to emotions. This course brings together findings from economics, psychology and neuroscience to discuss decision making at the level of individuals, within small groups and in more anonymous and impersonal market settings with an emphasis on the role of social norms and cognitive biases.

Prerequisite: 15 points from BUSINESS 115, ECON 151, 152, ENGSCI 111, MATHS 108, 130, PHIL 101, PSYCH 108, 109, STATS 101, 108

#### Stage III

ECON 300 Directed Study 15 Points

# ECON 301

Advanced Microeconomics

Advanced treatment of aspects of consumer theory, producer theory, and game theory. Applications of this basic theory to the analysis of some topics in uncertainty,

contracts, auctions, oligopoly, and information economics.

Prerequisite: ECON 201 and 15 points from ENGGEN 150, ENGSCI
111, MATHS 108, 130

# ECON 302 15 Points Labour Economics

The application of economics to labour issues that confront policymakers around the world. Examines how labour markets function and focuses on the use of economic frameworks to evaluate the effects of various policies, including education and training, welfare and taxation, workplace health and safety, minimum wages, and immigration. Discusses effective strategies to mitigate workplace discrimination.

Prerequisite: ECON 201

#### ECON 303 15 Points

#### Law, Economics and Institutions

Economic analysis of law and organisation, and the

application of economics to property rights, patents and natural resource management. Includes: contracts, transaction cost analysis, classical contracting, long-run contracts, enforcement, role of market forces, risk aversion, remedies for breach, economic theory for torts, negligence rules, strict liability, multiple torts, product liability. Special topics may include: crime, insider trading, and business law.

Prerequisite: 15 points from ECON 201, 212, 232

# ECON 304 15 Points Industrial and Digital Economics

Considers the interdependence of market structure, company behaviour, and market outcomes. Employs game theory concepts and tools to analyse imperfectly competitive markets, their impact on consumers and society at large, and implications for competition policy and regulation. A variety of market settings, including digital

Prerequisite: ECON 201

#### ECON 306 15 Points Evidence-based Policy Making

markets, are explored alongside real-world case studies.

Focuses on the evaluation of policy effectiveness. Develops skills in applying econometric tools to real-world policy issues, critically assessing research quality in policy studies, and equipping students to contribute to evidence-based policymaking. Coverage includes instrumental variables, discrete choice, difference-in-differences estimation, regression discontinuity, and panel data models.

Prerequisite: MATHS 102 or 108, and 15 points from ECON 221, STATS 201, 207, 208, 210, 225

#### ECON 311 15 Points

#### **Advanced Macroeconomics**

Designed to teach students modern macroeconomic analysis and focuses on the standard dynamic general equilibrium model, which is central to current macroeconomic research. Students are given a careful introduction to the overlapping generations version of this model and shown how this model can be adapted in different ways to address a wide variety of economic issues and policy questions.

Prerequisite: ECON 201 or 211, and 15 points from ENGGEN 150, ENGSCI 111, MATHS 108, 130

#### ECON 321 15 Points

#### **Advanced Econometrics**

Development of the linear regression model, its basis, problems, applications and extensions: demand systems, time-series analysis including unit roots and co-integration, simulation and resampling methods including an exposure to practical computing classes.

Prerequisite: 15 points from ECON 221, STATS 201, 207, 208, 210, 225 and 15 points from ENGGEN 150, ENGSCI 111, MATHS 108, 130

# ECON 341 15 Points

#### International Trade

The main theories of international trade in goods and services, and of international movements of capital and labour. Partial equilibrium and general equilibrium analysis of the major instruments of trade policy, their economic effects, and the issues created by their use in practice. The economics of regional trading arrangements, such as free trade areas, customs unions and common markets.

Prerequisite: 15 points from ECON 201, 211, 232, 241

**ECON 351 Financial Economics**  15 Points

15 Points

15 Points

**ECON 711** Macroeconomic Theory and Policy 15 Points

A study of the modern literature on corporate finance, investments and derivative securities. An analysis of consumption and investment decisions in the presence of time and risk, asset pricing models and market efficiency. The term structure of interest rates and various issues in debt and equity financing. The use of derivative securities, e.g., forwards and/or options to manage exchange rate risk. Prerequisite: ECON 201 and 15 points from ENGGEN 150, ENGSCI

Discusses advanced analytical tools and concepts used in modern macroeconomics and shows how to apply these tools in policy settings. The focus will be on dynamic macroeconomic models with micro-foundations and their applications to understanding macroeconomic policy issues, such as growth, fluctuations, debt-crises, ageing, unemployment, and global imbalances.

## **ECON 352**

# **ECON 712**

15 Points

#### International Finance

111, MATHS 108, 130

# Topics in Money, Banking and Finance

A study of the modern literature on exchange rate markets, exchange rate determination and the implications of exchange rate movements for various economic issues. Students will gain an understanding of why exchange rates change, of financial market arrangements, and of the reasons for, and implications of, recent events in international financial markets.

An advanced treatment of macroeconomics focusing on contemporary issues that have been brought into sharp relief since the global financial crisis. Topics include models of financial crises, the role of financial markets and liquidity, sovereign debt, the relationship between financial intermediation and the macroeconomy, and the (unorthodox) way in which central bank policy is now conducted.

Prerequisite: 15 points from ECON 201, 211, 232, 241

**ECON 720** 15 Points

#### **ECON 361 Public Economics**

#### **Econometric Methods**

An overview of the theory and practice of econometrics for

A study of the role of the state in a modern mixed economy: its roles, measurement and accountability. Topics include: welfare theory, theory of public goods, cost-benefit analysis, budgetary issues, taxation theory and practice, insurance markets, and social insurance.

postgraduate business students. Restriction: ECON 701, 711, 721, 723

Prerequisite: ECON 201

**ECON 722** 

15 Points

#### **ECON 372** 15 Points

# Applied Microeconometrics

**Energy and Environmental Economics** 

Provides an understanding of fundamental econometric methods and how to apply them to real-world microeconomic data, evaluate policies, and analyse firm and individual behaviour. Prerequisite: ECON 306 or 321

Explores the theory and empirical practice of economic analysis as it is used in evaluating energy and environmental problems. Topics include natural resource economics, electricity and oil markets, environmental policy; analysis of economic instruments, such as tradable property rights and pollution taxes; the allocation of non-renewable and renewable resources; and sustainable development and climate change.

Restriction: ECON 721

Prerequisite: ECON 201

#### **ECON 723** 15 Points Time Series and Panel Data Econometrics - Level 9

Advanced theory and practice of time series and panel data econometrics, including stationary and non-stationary time series processes, macro econometric models, and causal identification. Students apply the methods by independently authoring a project that empirically investigates an economic issue or policy question.

Prerequisite: ECON 722

**ECON 748** 

#### Postgraduate 700 Level Courses

### **ECON 700 Special Topic**

15 Points

15 Points

15 Points

#### **ECON 701** Microeconomic Theory

**International Economics** 

Advanced treatment of selected developments in the theories and empirics of international economics as well as contemporary issues relating to trade strategies, international capital flows, and structural adjustment with an emphasis on developing countries.

Advanced treatment of traditional topics from "core" microeconomics, including consumer theory and duality, expected utility theory, general equilibrium, game theory

Restriction: ECON 741

**ECON 704 Directed Study**  **ECON 751** Advanced International Finance

**ECON 706** 15 Points A study of open-economy macroeconomic topics (theoretic, empirical and policy oriented), including models of exchange rate behaviour.

## Information and Digital Economy

and the economics of information.

30 Points

15 Points

15 Points

Develops insights into the digital economy by exploring topics spanning the differentiation of prices and products; search cost and price dispersion; network effects; economics of platforms; privacy; intellectual property; to antitrust regulations. Applies economic tools and principles such as game theory, industrial organisation, law and economics, competition policy and regulation, and information economics.

# Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

ECON 766
Political Economy

and corruption.

**ECON 777** 

15 Points

15 Points

ECON 796A 60 Points
ECON 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in ECON 796 A and B

# Finance

### Stage II

# FINANCE 251 15 Points Financial Management

Focuses on practical aspects of corporate finance. Topics covered include: concepts of value creation, risk and required rates of return, financial maths, capital budgeting, capital structure and dividend policies.

Prerequisite: ACCTG 102, and 15 points from ENGSCI 111, MATHS 108, STATS 101, 108

# FINANCE 261 15 Points Introduction to Investments

Markets for shares, fixed income securities, options and futures. Methods of valuing shares, fixed income securities, options, and futures. Simple techniques of hedging risk. Portfolio diversification. Portfolio evaluation.

Prerequisite: FINANCE 251 and 15 points from STATS 101, 108 and 15 points from ENGSCI 111, MATHS 108, or at least 120 points in a BSc major in Mathematics or Statistics with a GPA of at least 5 and a B or higher in MATHS 130

# and country experiences. Topics include geography, institutions, social welfare, and policy design for enhancing

**Economic Development and Wellbeing** 

well-being in developing nations.

**Climate and Energy Economics** 

# ECON 780 15 Points

Explores the political economy of institutions and

contributes to acquiring knowledge of the current state

of the literature and a command of the tools in the

field. Topics typically include distribution and efficiency, dynamics of political power, beliefs, norms and institutions,

media, coordination and protests, conflict, bureaucracy,

Examines economy-wide issues in development, focusing

on key factors and using real-world examples. Emphasis is

placed on extracting policy insights from recent research

Examines issues related to the economics of climate change, energy transitions toward electrification, competing energy sources (fossil fuels and renewables), and regulation and market design issues for energy and carbon markets. Natural resource and electricity markets are explored in depth.

Restriction: ECON 783

Restriction: ECON 771

# ECON 786 15 Points

### **Behavioural and Applied Economics**

The application of economic principles and behavioural insights to address real-world decision-making challenges faced by individuals, organisations and society. Potential applications include contemporary issues in health, education, labour, urban or public economics. Evidence is drawn from a variety of sources, such as administrative or survey data, lab or field experiments to inform analyses or policy prescriptions.

ECON 787 30 Points Research Project - Level 9

ECON 788 30 Points
ECON 788A 15 Points
ECON 788B 15 Points

Research Project - Level 9

Restriction: ECON 789

To complete this course students must enrol in ECON 788 A and B, or ECON 788

ECON 791 60 Points ECON 791A 30 Points ECON 791B 30 Points

Dissertation - Level 9

To complete this course students must enrol in ECON 791 A and B. or ECON 791

ECON 792 45 Points
ECON 792A 22.5 Points
ECON 792B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in ECON 792 A and B, or ECON 792

Stage III

FINANCE 300 15 Points Directed Study

# FINANCE 301 15 Points

**Accounting for Sustainability** 

Explores the integration of sustainability principles into accounting and finance practices. Considers how businesses and organisations can measure, report, and manage their social, environmental, and economic impacts. Topics include sustainability reporting standards, ethical considerations, financial analysis tools, and strategies for sustainable financial decision-making.

Prerequisite: 15 points from ACCTG 211, ECON 201, FINANCE 251

# FINANCE 351 15 Points

#### Advanced Financial Management

A rigorous study of advanced capital budgeting procedures, more difficult aspects associated with capital structure and dividend decisions, mergers and acquisitions. Case study applications of financial management are used. A continuation of the material introduced in FINANCE 251.

Prerequisite: FINANCE 251

#### FINANCE 361 15 Points Modern Investment Theory and Management

Portfolio theory and equilibrium asset pricing models and empirical tests. Portfolio management (forecasting, construction, administration and evaluation) including issues relating to fixed interest and international equity investment. A continuation of the material introduced in FINANCE 261.

Prerequisite: FINANCE 261 and 15 points from ENGSCI 211, MATHS 208, 250

# FINANCE 362 15 Points

#### Risk Management

Examines theoretical and practical aspects of risk management with an emphasis on the effective use of

futures, options and other financial derivatives to control market risk exposure. Reviews no-arbitrage methods used to value financial futures and options, including the Black-Scholes model and binomial tree numerical methods. Prerequisite: FINANCE 261 and 15 points from ENGSCI 211, MATHS 208, 250

FINANCE 383 15 Points

#### **Banking and Financial Institutions**

Provides a thorough understanding of the role of banks and other financial institutions in the economy. It focuses on the problems of risk management and regulation with a particular emphasis on problems, crises and most importantly the Global Financial Crisis.

Prerequisite: FINANCE 251 or ECON 201 and 211

#### FINANCE 384 15 Points **Machine Learning in Finance**

Explores the most commonly used supervised machine learning techniques and their practical applications in portfolio management, trading, and valuation within the finance domain.

Prerequisite: FINANCE 261

#### Postgraduate 700 Level Courses

**FINANCE 700** 15 Points **Directed Study** 

# **FINANCE 701**

Research Methods in Finance The theory and application of modern research methods in

finance. The content will include the philosophy, process and design of scientific research. Prior knowledge of basic statistical techniques is assumed.

Restriction: ACCTG 701

#### **FINANCE 702** 15 Points

#### **Governance Issues in Finance**

An introduction to the economic literatures relating to property rights, transaction cost economics, and agency theory. Application of these notions to the way in which organisations are structured. Identification of why some transactions are internalised and some are undertaken through markets. The application of these ideas to finance. Restriction: ACCTG 702

FINANCE 703 15 Points

# **Special Topic**

#### **FINANCE 705** 15 Points **Empirical Finance**

Examines the theory and application of modern research methods in finance. Through exposure to a range of contemporary research issues students will develop a basic framework of how to conduct research, and an overview of some of the pitfalls.

#### **FINANCE 707** 15 Points

#### Applied Finance Research - Level 9

Examines contemporary theories and research practices in finance. Students apply the theories and practices by independently authoring and presenting a research project. Prerequisite: FINANCE 701

Restriction: ACCTG 707

#### **FINANCE 710** 15 Points

### **Financial Machine Learning**

Applies contemporary machine learning techniques to problems in finance. Students will apply and evaluate machine learning models in areas such as predictive modeling and natural language processing. It is recommended that students have prior knowledge of mathematics at the level of MATHS 208 and a basic understanding of finance theory.

#### FINANCE 751 15 Points

# **Modern Corporate Finance**

Examines fundamental principles of corporate financial theory and discusses current issues, seminal theoretical contributions and empirical evidence regarding those theories. Specific topics will be chosen from capital structure, dividend policy, security issuance, mergers and acquisitions, corporate control and initial public offerings.

#### **FINANCE 759** 30 Points

#### Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

#### **FINANCE 761** 15 Points Portfolio Theory and Investment Analysis

Advanced coverage of contemporary issues in investments through readings of classic theoretical articles and recent empirical studies. Topics include market efficiency and empirical anomalies, risk-return relationships, and investment vehicles and strategies. This course builds on material covered in undergraduate courses in investments and financial markets, and it presumes the students have a working knowledge of calculus and linear algebra.

#### FINANCE 762 15 Points

#### **Risk Management**

15 Points

The theory and practice of financial risk management for portfolio managers with an emphasis on defining and measuring market risk. This course builds on material covered in FINANCE 362 and MATHS 208 with extensions to include the use of futures, options and other financial derivatives to manage market risk.

#### **FINANCE 781** 15 Points

#### Financial Machine Learning

Students are expected to apply contemporary machine learning methods to topics in finance. The course focuses on the design and implementation of machine learning solutions in the field of finance.

**FINANCE 782** 15 Points **Special Topic** 

**FINANCE 788** 30 Points **FINANCE 788A** 15 Points **FINANCE 788B** 15 Points

Research Project - Level 9

Restriction: FINANCE 789

To complete this course students must enrol in FINANCE 788 A and B. or FINANCE 788

**FINANCE 790** 30 Points

Research Project - Level 9

FINANCE 791 60 Points **FINANCE 791A** 30 Points FINANCE 791B 30 Points

#### Dissertation - Level 9

To complete this course students must enrol in FINANCE 791 A and B, or FINANCE 791

**FINANCE 796A** 60 Points FINANCE 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in FINANCE 796 A and B

## Global Management and Innovation

#### Postgraduate 700 Level Courses

**GLMI 700** 15 Points **Directed Study** 

**GLMI 701** 15 Points

#### **Competing Globally**

Examines why, when and how firms compete across borders, by analysing economic, social, institutional and evolutionary perspectives of what makes some firms more successful than their competitors. Emphasis on the dynamics of contemporary global markets and how international businesses both create and adapt to industry

Restriction: INTBUS 701

## **GLMI 702**

## Global Talent Management

Explores GTM issues and debates including factors impacting how firms identify, develop and retain talent. Considers how context, GTM policies, approaches, strategies and practices play out across borders for multinationals.

Restriction: INTBUS 702

#### **GLMI 703** Global Digital Strategy - Level 9

15 Points

15 Points

Critically evaluates digital strategies in global markets, focusing on digital transformations and strategic innovations in multinational and born-digital firms. Assesses and creates strategic solutions for digital challenges in international business, emphasising digital platforms, cross-border alliances, and global sustainability. Restriction: INTBUS 703

**GLMI 704** 15 Points

## **Global Sustainability**

Investigates social, environmental and governance challenges facing businesses and societies and explores the sustainability of corporate strategies in global markets. Considers the role of competition and governance in shaping international business responses to sustainability challenges, solutions and potential pathways towards greater sustainability.

Restriction: INTBUS 706

#### 15 Points

#### People, Performance and Well-being - Level 9

Evaluates the dynamics of the employment relationship, emphasising the critical analysis of how human resource strategies influence organisational performance and employee well-being. Examines approaches used to enhance mutuality and motivation within workforces, focusing on strategic development and the balance of organisational, societal and employee needs.

Restriction: MGMT 711, 712

#### **GLMI 706** 15 Points

#### Working in an Age of Uncertainty

Explores the contemporary environment which contains high levels of uncertainty, stemming from new technologies and changes in economy and society. Critically examines issues confronting organisations and work in these fastpaced, fluid and complex contexts, such as power and voice, meaning and dignity, and alternative forms of organising.

**GLMI 707** 15 Points

### **Organisational Change**

Explores the field of organisational change and explains its relevance to organisational outcomes. Considers different organisational change models and assess their application to specific organisational issues. Develops skills related to effective diagnosis and management of organisational change and in determining its impact on key stakeholders, including employees.

Restriction: MGMT 733, 737

#### GI MI 708 15 Points

## Self-leadership and Professional Growth

Focuses on knowledge of theory, self-directed explorations of values and skill development. Provides opportunities to master techniques in self-management and self-leadership. Develops professional capabilities which are applied to a project.

**GLMI 709** 15 Points

#### **New Ventures and Global Connectivity**

Explores the complexities of launching new ventures in a connected world. Focuses on evaluating opportunities and impact, formulating business models, and strategies for mobilising knowledge and resources. Highlights the significance of trends like digitalisation and sustainability within and between entrepreneurial ecosystems.

Restriction: INTBUS 705, MGMT 715

#### **GLMI 710** 15 Points

#### **Leveraging Innovation Ecosystems**

Considers the role of knowledge in supporting innovation for organisational profitability and growth, including core knowledge processes and approaches for managing knowledge in transdisciplinary contexts. Explores effective strategies on managing knowledge processes to support cooperation and collaboration among diverse stakeholders across transdisciplinary contexts.

Restriction: MGMT 721

#### **GLMI 711** 15 Points

### Strategic Entrepreneurship in Action

Examines the challenges of planning and decision-making in the unpredictable world of startups and new ventures. Equips students with theoretical insights and practical tools for strategic analysis and management to enable the crafting of effective strategies in real-world entrepreneurial scenarios. Uses case studies and applied projects to explore the strategies that drive success in innovative and fast-paced business environments.

Restriction: MGMT 726

#### **GLMI 712** 15 Points **Contemporary Approaches to Innovation and Business** Design

Develops understanding of design tools and processes essential for fostering innovation in businesses and organisations. Through theoretical knowledge and practical application, students explore design methodologies, tools and techniques used to drive forward-thinking solutions.

#### **GLMI 759** 30 Points Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in

a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

GLMI 780 30 Points Research Project - Level 9

GLMI 790 30 Points

Research Project - Level 9

GLMI 791 60 Points
GLMI 791A 30 Points
GLMI 791B 30 Points
Dissertation - Level 9

To complete this course students must enrol in GLMI 791 A and B, or GLMI 791

GLMI 796A 60 Points GLMI 796B 60 Points

#### Thesis - Level 9

To complete this course students must enrol in GLMI 796 A and B

#### Information Governance

#### Postgraduate 700 Level Courses

### INFOGOV 700 15 Points

#### **Environment of Information Governance**

Key legal and governance concepts, practices, structures and mechanisms are studied. This includes a focus on data protection issues. Legal and de facto rules are analysed including their creation, reform and enforcement; business agreements and their interpretation are introduced and relevant standards are evaluated.

# INFOGOV 701 15 Points Information Research in Practice

Develops and applies general and context-specific research methods. Identifies and resolves key research issues that arise for businesses and organisations. Explores application of research methodologies.

Corequisite: INFOGOV 700

# INFOGOV 702 15 Points Information Ethics

Examines ethical, cultural and policy-related concepts related to information, from generation, collection and storage to analysis, application and dissemination, including review and feedback mechanisms. The concepts include research ethics, privacy and surveillance, information and discrimination, professional codes, responsible innovation and the use of algorithms.

Corequisite: INFOGOV 700

# INFOGOV 703 15 Points

#### Impact of New Technologies

Explores themes in the development, usage and regulation of new technologies. Examines a range of technologies such as blockchain technology, and other distributed ledger technologies with reference to compliance, including their implementation and impact in industry and on society. The legal issues arising from the use of smart contracts are investigated.

Corequisite: INFOGOV 700

# INFOGOV 704 15 Points Artificial Intelligence Regulation - Level 9

Critically analyses the legal and policy issues created by advanced artificial intelligence technologies, including regulatory response. Evaluates efficiency, proportionality and necessity of existing or suggested regulation, and develops proposals for the regulation of future challenges. Develops independent research skills including an ability to work in multidisciplinary groups and communicate findings to audiences from a range of disciplinary and jurisdictional backgrounds.

Prerequisite: INFOGOV 700

### INFOGOV 705 30 Points Information Privacy: Theory and Application - Level 9

Critically evaluates the frameworks protecting personal information including their theoretical underpinnings and global reach. Explores the challenges to regulatory frameworks from rapid technological and social changes and encourages independent research as to how these may be addressed. Considers how leadership and accountability mechanisms can impact an organisation's ability to adapt information privacy requirements to unpredictable, complex and ill-defined environments.

Prerequisite: INFOGOV 700

#### INFOGOV 706 15 Points Cybersecurity Techniques and Governance

Focuses on information security strategies to address cybercrime. Includes analysis and critique of basic technological and managerial issues related to information security. Related regulations and standards will be also discussed.

Corequisite: INFOGOV 700

# INFOGOV 707 15 Points

# Dispute Resolution Techniques Addresses a range of appro

Addresses a range of appropriate dispute resolution mechanisms to address complaints. Techniques and best practice for facilitating negotiation of disputes through mediation including skills to assist dispute resolution. Explores negotiation theories, styles, strategies, tactics, and techniques.

Corequisite: INFOGOV 700

# INFOGOV 708 15 Points Intellectual Property and Information

Examines the information governance implications of datadriven innovation and its impact on intellectual and cultural property protection. Explores intellectual and cultural property management strategies to address public policy issues related to information governance.

Corequisite: INFOGOV 700

#### INFOGOV 709 15 Points Access to Information

Explores access to information from a global and national perspective. Critically evaluates individuals' right to access to information. Examines the interrelationship between access to information, privacy and data governance. Addresses techniques and procedural rules to evaluate the validity of requests for access to information and grounds for refusal

Corequisite: INFOGOV 700

#### INFOGOV 710 15 Points Sector Regulation

Explores industry-specific information governance requirements. Critically evaluates information governance across public and private sectors. Examines key industry regulations including information governance in healthcare, marketing and insurance. Analyses the role of different

15 Points

#### **FACULTY OF BUSINESS AND ECONOMICS COURSE PRESCRIPTIONS**

regulators in the public sector that address information governance.

Corequisite: INFOGOV 700

INFOGOV 711 15 Points **Special Topic** 

**INFOGOV 712** 15 Points **Special Topic** 

**INFOGOV 720** 30 Points **INFOGOV 720A** 15 Points **INFOGOV 720B** 15 Points

#### Information Governance Project - Level 9

A research-informed consultancy project employing appropriate theories and methodologies to develop and present solutions for issues in information governance.

Prerequisite: INFOGOV 701, 705

To complete this course students must enrol in INFOGOV 720 A and B, or INFOGOV 720

**INFOGOV 780** 30 Points **INFOGOV 780A** 15 Points **INFOGOV 780B** 15 Points

Research Project - Level 9 Prerequisite: INFOGOV 701, 705

To complete this course students must enrol in INFOGOV 780 A

and B, or INFOGOV 780

## Information Systems

## Stage I

#### **INFOSYS 110** 15 Points **Digital Systems**

Explores how information systems and analytical tools help organisations to innovate, optimise and deliver value. Examines how the development and implementation of systems and technologies coordinate and manage information, people, and processes within data governance and privacy frameworks.

#### Stage II

#### **INFOSYS 220** 15 Points

#### **Business Systems Analysis**

An Information Technology (IT) professional must understand how IT systems are constructed and tested and how quality is assessed, in order to manage, develop or provide innovative business solutions. Business Systems Analysis introduces systems development process concepts and activities, with a strong focus on understanding the problem and solution through modelling.

Prerequisite: 15 points from COMPSCI 101, 105, 107, 130,

INFOMGMT 192, INFOSYS 110 Restriction: INFOMGMT 291

#### **INFOSYS 221** 15 Points

#### **Programming for Business**

Focuses on enhancing Business/IT professional skills. Develops and applies problem-solving and algorithmic skills through pseudocode and fundamental programming constructs. Applies a design thinking methodology of empathise, ideate, design, prototype and test to build applications relevant to current business domains.

Prerequisite: INFOSYS 110 Restriction: COMPSCI 101, 130

## **INFOSYS 222**

#### **Database Systems**

Managers and other knowledge workers find that many of their duties revolve around accessing, organising, and presenting organisational and external information. The ability to develop and use computer databases is becoming a critical skill that is required in many disciplines. These skills are developed through an introduction to data modelling, relational theory, database design, and the management of databases.

Prerequisite: 15 points from COMPSCI 101, 105, 107, 130, INFOSYS

#### Stage III

#### INFOSYS 300 15 Points

#### **Robotic Process Automation**

Examines Robotic Process Automation (RPA) Systems and how RPA fits into the current information technology setups and helps the modern organisation address business process-related problems and opportunities. Examines the benefits and limitations of RPA and how it differs from other business solution technologies.

Prerequisite: 30 points at Stage II in Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations and Supply Chain Management, Software Engineering

Restriction: SOFTENG 762

#### **INFOSYS 301** 15 Points **Directed Study**

**INFOSYS 302** 15 Points **Special Topic** 

#### **INFOSYS 303** 15 Points

#### **Solutions Architecture**

Information systems specifically designed for organisational IT environments provide competitive advantages. Focusses on using high quality information architecture to address business requirements including the iterative use of system analysis, design and prototyping. Develops familiarity with state-of-the-art modelling, development, and deployment environments, and solutions for designing business systems architecture.

Prerequisite: INFOSYS 220, and BUSAN 201 or INFOSYS 222

Restriction: INFOSYS 320

#### **INFOSYS 304** 15 Points IT Infrastructure

Modern IT infrastructure relies on a functionally hierarchical network designed around the OSI model. Explores internetoriented backbones and high-speed access infrastructure, and uses the TCP/IP suite, cloud infrastructure and digital services, and applications to understand basic and business-oriented infrastructure challenges such as capacity planning, architecture design, and scaling of IT infrastructure and applications.

Prerequisite: 15 points from COMPSCI 230, INFOSYS 220 and 15 points from COMPSCI 215, 235, INFOSYS 222

Restriction: INFOSYS 224, 322, 339

#### **INFOSYS** 305 15 Points

# **Digital Strategy and Transformation**

Explores strategic opportunities for delivering value through digital technologies. Examines best practices to ensure the effective development and operation of digital capabilities in the global context by aligning business and information

15 Points

15 Points

technology strategies, controlling risks, and complying with regulatory requirements and standards.

Prerequisite: INFOSYS 220, 222 Restriction: INFOSYS 323

#### **INFOSYS 306** 15 Points

#### Digital Business and Innovation

Explores the prominent IT-enabled innovative business models and digital platforms that result in the digital transformation of industries, businesses, products and services. Examines the strategic and economic foundations of digital platforms and models. Discusses the design, coordination and management of the ecosystems underpinning the digital business models and platforms. Prerequisite: 30 points at Stage II in either Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations and Supply Chain Management, Software Engineering

Restriction: INFOSYS 323, 338, 344

#### **INFOSYS 307 Special Topic**

#### **INFOSYS 321** 15 Points

#### **Enterprise Systems**

Examines cross-functional integrated computerbased information systems, known as Enterprise Resource Planning (ERP) systems, designed to support an organisation's information needs and operations. Considers issues associated with the selection, analysis, design, implementation and configuration of such systems. Investigates transaction processing, management information and decision support across an organisation's business processes. Explores the characterisation of problems, in terms of process and information models. Prerequisite: 15 points at Stage II in Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations

#### **INFOSYS 341 Information Security in Business**

Management, Software Engineering

An overview of policies, procedures, activities and methods used to manage information assets securely. Topics covered include governance and strategic planning, protection mechanisms, information security practices and policies, risk assessment and management, contingency and response planning, and the legal, and ethical issues associated with information security.

Prerequisite: 30 points at Stage II in either Business Analytics, Computer Science, Information Systems

#### Postgraduate 700 Level Courses

#### **INFOSYS** 700 15 Points

# Digital Innovation

New information technologies are transforming how innovations are created, distributed, and commercialised. Focuses on the practices for digital innovation creation, distribution, and commercialisation as well as the digital strategies needed to manage such digital innovations.

**INFOSYS** 702 15 Points

**Special Topic** 

**INFOSYS 703** 15 Points

#### Managing with Artificial Intelligence

Focuses on a business perspective of the use of Artificial Intelligence (AI) tools and solutions in organisations. Explores how different AI-enabled tools and solutions contribute to organisational and societal objectives and values. Aims to prepare students for jobs that involve technology consultancy and management of technology, with specific focus on AI as an emergent technology.

#### **INFOSYS** 704 15 Points **IT Consultancy**

Delves into IT consulting, equipping students with the skills to analyse, evaluate, and provide effective counsel to organizations in the public and private sectors. Students are introduced to concepts, frameworks, processes, roadmaps, and technologies of IT consulting. Equips students with the frameworks, processes, roadmaps and technologies

INFOSYS 705 15 Points **Directed Study** 

to support IT consultancy processes employed in advising

organisations in the public and private sectors.

#### **INFOSYS** 706 15 Points

## **Digital Sustainability**

Informs students about the opportunities in harnessing technology to address the UN SDGs. The course will be guided by the digital sustainability framework (digital maturity, governance, orientation and partnership) and will use real use-cases to develop solutions by students.

**INFOSYS** 707 15 Points

**Special Topic** 

**INFOSYS 708** 15 Points

**Special Topic** 

**INFOSYS** 709 15 Points

#### Contemporary Issues in Information Systems Practice -Level 9

An advanced study and substantial review of operations research and supply chain management relating to contemporary issues, providing students with in-depth knowledge of key topics.

Prerequisite: 15 points from INFOSYS 700-757

#### **INFOSYS 720** 15 Points

# Information Systems Research - Level 9

A substantive review of research in the discipline of information systems with a focus on behavioural and design science aspects. Behavioural, strategic and social issues relating to the design, implementation, use and impact of information technology applications will be studied.

Prerequisite: 15 points from INFOSYS 700-757

#### **INFOSYS 722** 15 Points Data Mining and Big Data

# Data mining and big data involves storing, processing,

analysing and making sense of huge volumes of data extracted in many formats and from many sources. Using information systems frameworks and knowledge discovery concepts, this project-based course uses cutting-edge business intelligence tools for data analytics.

#### **INFOSYS 727** 15 Points

#### **Advanced Information Security**

Focuses on technical security issues of the systems used in today's information technology applications. Explores the practical issues of identification and authentication, security of operating systems, cryptography, disaster recovery and contingency planning, and discusses the relevant theoretical models. Managerial aspects of information security issues as well as legal and ethical issues arising from protecting computer files both from a

New Zealand and global perspective will be addressed. The course follows the content of CISSP certification.

#### INFOSYS 735 15 Points

### **Cloud Computing Architecture**

Cloud Computing Architecture combines practical skills development with broader research and critical thinking skills to enable the student to analyze concepts relating to cloud computing. The curriculum is delivered through instructor-led classes, knowledge assessments, and handson labs designed to develop technical expertise in cloud computing and preparing students for a career in cloud solutions.

# INFOSYS 750 15 Points

#### **Quantitative Methods in Information Systems**

A comprehensive review of the methodological issues in information systems research, including detailed coverage of univariate and multivariate data analysis.

Prerequisite: 15 points from STATS 201-255, or equivalent Restriction: MKTG 703, 704

#### INFOSYS 751 15 Points Qualitative Methods in Information Systems

Focus is on the conduct and evaluation of qualitative research for the information systems discipline. Reviews various qualitative research methods and ways of analysing qualitative data and the challenges of writing up qualitative research work for conferences and peer-reviewed academic journals.

Restriction: MKTG 703, 704

Restriction: OPSMGT 757

# INFOSYS 757 15 Points

#### **Project Management and Outsourcing**

Takes a project manager perspective to analyse, evaluate and discuss approaches for managing complex projects, focusing on projects involving sourcing of IT/digital business services. Considers strategies for balancing competing demands among scope, time, cost, and quality while working with internal organisational stakeholders, third parties, and project team members. Examines the outsourcing project lifecycle.

#### ....

#### INFOSYS 759 30 Points Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

INFOSYS 788 30 Points

Research Project - Level 9 Prerequisite: INFOSYS 750 or 751 Restriction: INFOSYS 789

INFOSYS 790 30 Points

Research Project - Level 9

 INFOSYS 791
 60 Points

 INFOSYS 791A
 30 Points

 INFOSYS 791B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in INFOSYS 791 A and B, or INFOSYS 791

INFOSYS 796A 60 Points INFOSYS 796B 60 Points

#### MCom Thesis in Information Systems - Level 9

To complete this course students must enrol in INFOSYS 796 A and B

#### Innovation

#### Stage I

INNOVATE 100 15 Points
INNOVATE 100G 15 Points

#### Innovation through Design

Introduces design thinking and develops a user-centred approach to innovation, emphasising the importance of a deep understanding of user needs throughout an iterative ideation and prototyping process. Utilising the maker space at the Unleash Space and a range of digital tools, students will develop practical making and early stage prototyping skills.

## Innovation and Entrepreneurship

#### Stage II

# INNOVENT 203 15 Points

## The Entrepreneurial Mindset

Seeks to foster a fundamental set of beliefs that enables students to act entrepreneurially in all aspects of life and create positive change for themselves and those around them. This includes attitudes required to reframe problems as opportunities, develop and maintain meaningful relationships with others, create a positive impact, and persist in the face of setbacks.

Prerequisite: 15 points from BUSINESS 112, 113, or 90 points passed, or 60 points from Part I of the BE(Hons) Schedule

# INNOVENT 204 15 Point Entrepreneurial Opportunities

Applies processes for creating, evaluating and realising entrepreneurial opportunities. Presents approaches to making decisions under conditions of uncertainty in a variety of entrepreneurial contexts. Skills to assess opportunities and associated business models and communicate a credible and compelling business case are introduced.

Prerequisite: BUSINESS 102 or 103 or 112 or 113, or INNOVATE 100 or 100G or SCIGEN 201

Restriction: INNOVENT 202

#### Stage III

# INNOVENT 300 15 Points Directed Study

INNOVENT 305 15 Points Special Topic

Prerequisite: 15 points from ENGGEN 302, 303, INNOVENT 201, 203, 204, MGMT 202, 211, SCIGEN 201

# INNOVENT 307 15 Points Ecosystems for Innovation and Entrepreneurship

Introduces the eco-system concept to examine ways that innovating firms interact with various actors to build and sustain viable global enterprises. Actors include: suppliers, competitors, investors, users/customers, governments and universities. Develops the analytical skills needed

to identify different actors for potential partnerships and strategies to engage with them.

Prerequisite: 15 points from ENGGEN 302, 303, INNOVENT 201, 203, 204, MGMT 202, 211, SCIGEN 201

#### INNOVENT 308 Advanced Entrepreneurship

15 Points

Extends entrepreneurial knowledge and applies advanced skills in the context of a student-defined project focused on an innovative opportunity with international potential. Develops an integrated understanding of the complex interactions with internal and external stakeholders that are relevant for scaling an entrepreneurial opportunity.

Prerequisite: INNOVENT 204 Restriction: INNOVENT 303

#### INNOVENT 309 Responsible Innovation

15 Points

Methods, tools and techniques for responsible innovation and new product development. Frameworks for managing the creative front end of innovation, and anticipating social and ethical issues associated with green and clean technology, circular economy, and frugal innovation trends. *Prerequisite: 15 points from ENGGEN 303, INNOVENT 201, 203, 204, SCIGEN 201* 

Restriction: INNOVENT 302

## **INNOVENT 310**

15 Points

#### Women in Entrepreneurship

Explores opportunities and challenges faced by women entrepreneurs in today's global economy. Examines issues related to gender bias, entrepreneurial finance, and growing the entrepreneurial venture. Develops skills for starting and growing an entrepreneurial venture through collaborative, real world opportunity-based assessments. Prerequisite: Either 15 points from INNOVENT 201, 203, 204, SCIGEN 201, or 60 points at Stage II

#### **International Business**

#### Stage I

# INTBUS 151 15 Points INTBUS 151G 15 Points

#### **Business across Borders**

Business on a global scale presents unique challenges and unrivalled opportunities to companies equipped to cross national boundaries. Set against a background of current events, the course explores the influence of international trade and multinational corporations on the contemporary global economy.

Restriction: BUSINESS 101, 111, INTBUS 201, 202

#### Stage II

# INTBUS 201

15 Points

#### **Foundations of International Business**

Explores the distinctive nature of business conducted beyond the boundary of the domestic market. Examines how firms reach multinational scale while exposed to the turbulence and complexity of international political and economic forces.

Prerequisite: Either 15 points from BUSINESS 102, 112, 113, MGMT 101 and 15 points from BUSINESS 115, ECON 111, 151, 152, 191, or 15 points from ECON 111, 151, 152 and 30 points in International Relations and Business

Restriction: INTBUS 210, 211

#### INTBUS 202 Foundations of Strategy

15 Points

Examines how firms compete. Focuses on the frameworks and tools needed to make sense of the competitive landscape in order to formulate and implement strategies. Considers the challenges and constraints that managers face in increasingly complex environments and industries. Prerequisite: 15 points from BUSINESS 102, 112, 113, MGMT 101, or 15 points from ECON 151, 152 and 30 points in International Relations and Business

#### Stage III

#### INTBUS 300

15 Points

#### Firms across Frontiers

Examines international business theories underlying the existence and development of international firms. Analysis of contemporary international business issues.

Prerequisite: INTBUS 201 or 202 Restriction: INTBUS 301, 302

#### INTBUS 305 Governing International Business

15 Points

Firms that compete internationally need to employ political strategies and understand the governing institutions that affect their ability to do business. Examines the interactions between international firms and governing institutions, and explores the implications of the international regulatory framework for specific industries.

Prerequisite: BUSINESS 200 or INTBUS 201

Restriction: INTBUS 304

#### INTBUS 306 Global and Regional Business

15 Points

15 Points

Focuses on the conduct of business in the world's regions. Examines globalisation, regionalisation and market integration and their impact on firms.

Prerequisite: BUSINESS 200 or INTBUS 201 Restriction: INTBUS 310, 311, 312, 313

# INTBUS 307 15 Points

#### International Management and Strategy

Examines theories and practices of management in a cross-border context. Focuses on strategies and their implementation in international markets and how management changes when done internationally.

Prerequisite: INTBUS 201 or 202 or 210 or 211

Restriction: INTBUS 303

INTBUS 308 15 Points

## Special Topic

Prerequisite: INTBUS 201 or 202 or 210 or 211

INTBUS 309 15 Points

#### **Directed Study**

## INTBUS 333 15 Points

#### **International Business Strategy**

Examines how multinational enterprises (MNEs) and smaller internationalised companies compete successfully across borders. Considers how firms decide which markets to enter and how to pursue growth, and how they might do so given their position in dynamic industrial, national and global contexts.

Prerequisite: INTBUS 201 or 202 Restriction: INTBUS 300

# INTBUS 337

#### International Management

Explores issues in the management of global enterprises, including evolving forms and management practices in

cross-border business. Provides an understanding of crosscultural and human resource management in international contexts.

Prerequisite: INTBUS 201 or 202 Restriction: INTBUS 307

## Leadership and Governance

#### Postgraduate 700 Level Courses

# LDGOV 701 15 Points Effective Governance

Explores effective governance principles in a New Zealand context (corporate, Not-For-Profit, project and indigenous) including the role, function and dynamics of boards, board practice and engagement, board member obligations and governance success and failure.

## LDGOV 702 15 Points

### Cross Organisational Leadership

Explores contemporary challenges confronting leadership including ethics, sustainability, diversity, complexity, partnership and power sharing, particularly related to Te Tiriti o Waitangi, collaborative and network dynamics.

# LDGOV 703 15 Points Leadership in Governance

Integrates leadership and governance thinking and practice through a focus on decision-making, dynamics, relationships and processes in a board context. Pays particular attention to leadership at three levels: team leadership at board level, the Chair's leadership of the board and strategic leadership by the board.

#### LDGOV 704 15 Points

#### Current Issues in New Zealand Governance

Explores developments in governance applied in a New Zealand context focussing on issues around the nature, role and purpose of corporations and their governing bodies and developments such as corporate purpose, integrated reporting, Environmental, Social and Governance (ESG) and shareholder/stakeholder/entity primacy. Includes consideration of Te Tiriti o Waitangi, application of Te Ao Māori principles and governance of Small/Medium Enterprises (SMEs).

# LDGOV 705 15 Points International Developments in Leadership and

#### Governance

Explores international issues and developments, analyses research and innovations, and evaluates trends in the area of leadership and governance.

# LDGOV 706 15 Points

### The Aspiring Director

Explores the manager to director transition focusing on readiness, career, roles, duties, accountabilities, knowledge and skills.

### LDGOV 710 15 Points Special Topic

## LDGOV 711 15 Points Special Topic

## Management

#### Stage II

## MGMT 211 15 Points

## **Understanding Organisations**

Examines the nature of organisations, groups, and people, and how they affect each other. Provides students with diverse learning opportunities that develop approaches to assist with navigating organisations successfully.

Prerequisite: BUSINESS 112 or 30 points at Stage I from Anthropology, Communication, Employment Relation and Organisation Studies or Sociology

#### MGMT 223

15 Points

#### **Understanding Work and People**

Examines the forces shaping the nature and quality of work and their impact for individuals, organisations and communities. Explores the evolution of work to better understand contemporary challenges related to organising work, technology, globalisation, diversity, and worker voice and power. Develops critical, analytical and reflective skills. Prerequisite: Either BUSINESS 112, or 30 points at Stage I from Anthropology, Communication, Employment Relation and Organisation Studies or Sociology

## Stage III

#### MGMT 300 15 Points

#### **Management in Dynamic Contexts**

Explore and reflect on the realities of management theory and practice through critically examining management challenges, from small entrepreneurial firms to large corporations.

Prerequisite: BUSINESS 200 or MGMT 202 or MGMT 211 or ENGGEN 302 or ENGGEN 303 or SCIGEN 201

Restriction: MGMT 301

#### MGMT 302 15 Points

## Strategic Management

Engages in a holistic exploration of the tensions that arise from content – the what, where, and how – in the process and context of strategy to develop skills and knowledge for addressing wicked problems.

Prerequisite: 15 points at Stage II in Business, International Business, Innovation and Entrepreneurship, Management, or 15 points from ENGGEN 204, 303, SCIGEN 201, 301, 301G Restriction: BUSINESS 304

# MGMT 304 15 Points

#### **HR Policy and Practice**

Examines the factors affecting employee performance and well-being in employment relationships. Explores core principles and practices of human resource management (HRM) from staffing and work design, to training and development, performance management, reward management, and employee relations - across various contexts.

Prerequisite: MGMT 211 or 223

# MGMT 309 15 Points

#### Organisational Ethics and Sustainability

Explores ethical principles and the concepts of sustainability and applies these to real-life corporate social responsibility examples. Provides in-depth analysis of the tensions organisations face when trying to operate responsibly within a complex web of stakeholders and further identifies avenues for business to ethically navigate these. Emphasis is placed on 'people and place' and explores

15 Points

how organisations can depart from 'Business as Usual' by adopting a guardianship or kaitiakitanga perspective.

Prerequisite: BUSINESS 200 or MGMT 211 or MGMT 231 or any 30 points at Stage II in Ethics

Restriction: MGMT 331

#### **MGMT 314 Critical Issues in Organisations**

Examines how contemporary organisations operate in complex and changing organisational and socio-cultural environments. Identifies and analyses the challenges and opportunities for managers in responding to emerging trends. Introduces alternative and transdisciplinary perspectives to address critical issues affecting organisational life in Aotearoa New Zealand and the Pacific

Prerequisite: BUSINESS 200 or MGMT 211

Restriction: MGMT 311

#### **MGMT 320** 15 Points Special Topic: Management and Games: Integrative

Prerequisite: BUSINESS 200 or MGMT 202 or 211

15 Points **MGMT 325** 

**Directed Study** 

## Marketing

Stage I

**MKTG 151** 15 Points MKTG 151G 15 Points

**Essential Marketing** 

Introduces fundamental marketing ideas and skillsets. Explores the world of customer value creation and marketing communications through the eyes of marketing and creative experts. Covers current topics in marketing including digital and social media, social entrepreneurship, big data analytics, green marketing and sustainability. Restriction: BUSINESS 111, 112, MKTG 203

#### Stage II

# **MKTG 202**

#### 15 Points **Marketing Research**

Focuses on the critical role and importance of information in marketing. Covers the fundamental concepts of marketing research in traditional and digital environments and examines how these can be used to assist companies in their decision-making.

Prerequisite: MKTG 201 or 203, and 15 points from ECON 221, ENGSCI 211, STATS 100, 101, 108

#### **MKTG 203** 15 Points

#### Strategic Marketing

A comprehensive overview of the central principles and concepts of marketing strategy and management. Highlights the challenges that marketing managers face in planning and implementing effective marketing mix

Prerequisite: 15 points from BUSINESS 102, 103, 112, 113, MGMT

Restriction: MKTG 201

#### Stage III

**MKTG 300** 15 Points **Directed Study** 

#### MKTG 301 15 Points

#### Advanced Marketing Strategy

Develops knowledge in how to analyse, implement and evaluate advanced marketing strategies. Encourages the application and consideration of marketing strategies to solve real business challenges. Nurtures a strong appreciation for how marketing connects and relates to other business disciplines.

Prerequisite: MKTG 202 and 201 or 203

#### **MKTG 302** 15 Points

# **Advanced Marketing Research**

A case-based course in which students conduct live research for a client and work with mentors from industry. Theory and practice are intertwined to provide students with understanding and experience in key aspects of quantitative market research, including advanced questionnaire design skills, online research methods, data analytics and deriving and communicating insights. Prerequisite: MKTG 202 and 201 or 203

#### **MKTG 303** 15 Points

#### **Consumer Behaviour**

Focuses on understanding customers. Applies psychology to how people make consumption decisions and interpret advertising. Includes a consideration of individual differences and environmental/situational influences on consumers.

Prerequisite: MKTG 201 or 203

#### **MKTG 304** 15 Points Digital Marketing

Examines how digital devices and applications are transforming the way organisations engage with consumers and how consumers search for, compare and select products. Develops understanding of how organisations use emerging technologies and how these influence consumer preference and decision-making. Builds skills in online data analytics and conducting research with an industry partner. Prerequisite: MKTG 202 and 201 or 203

Restriction: INFOSYS 344

#### **MKTG 306** 15 Points Advertising and Branding

Focuses on how a business can take an integrated approach to communicating with its customers and with other key stakeholders. Explores traditional tools such as advertising, sales promotion, public relations, personal selling, and direct marketing, as well as newer forms of communicating within digital and social media environments.

Prerequisite: MKTG 202 and MKTG 201 or 203, or COMMS 100, 104, MKTG 151 with a B grade or higher and COMMS 202 or 204

#### **MKTG 308** 15 Points **Customer Insights**

The contemporary big-data revolution requires the integration of marketing strategy, tactical marketing insights and analytical skills. Employs real-life data sets for enhancing strategic and tactical decisions about customers and the market. Collaborates with leading business partners to develop highly sought after practical marketing skills.

Prerequisite: BUSAN 200 or MKTG 202

#### **MKTG 309** 15 Points

#### Social and Sustainable Marketing

Explores how marketers can contribute to a healthy, sustainable, equitable and ethical society. Discusses how marketers need to be aware of the impact of their actions,

and teaches how to embed such issues into marketing decisions and use marketing for positive societal change. Prerequisite: MKTG 201 or 203

**MKTG 312** Special Topic 15 Points

Prerequisite: MKTG 202 and 201 or 203

**MKTG 314** 

15 Points

#### **Customer Value Management**

Value creation is a fundamental part of modern marketing and firms increasingly utilise technology for this purpose. Explores cutting edge theory and the practice of customercentricity, customer relationship management (CRM), customer information management, and sales and field force automation, as well as new models of organisational relationship and customer experience management (CEM). Prerequisite: MKTG 201 or 203

#### Postgraduate 700 Level Courses

**MKTG 701** 

15 Points

### **Foundations of Marketing Thought**

A core course providing an introduction to marketing philosophy, theory, current debate and advancements in the field. Emphasis is on developing the critical thinking and analytical skills necessary to undertake postgraduate research.

#### **MKTG 705**

15 Points

#### **Advanced Consumer Research**

A core course in the postgraduate programme, providing a foundation for a deeper understanding of buyers. This is an advanced study of fundamental theories in buyer behaviour, where both classical and contemporary theories are evaluated.

**MKTG 707 Directed Study** 

**MKTG 710** 

15 Points

15 Points

## **Digital Advertising Dynamics**

Examines advertising, with an emphasis on digital communication. Explores how digital trends, such as social media and influencers, are impacting the dynamics between consumers and firms. Develops students' critical thinking and research skills and their ability to develop solutions to advertising challenges.

#### **MKTG 712**

15 Points

#### Digital Marketing Strategy

Focuses on marketing strategy, planning, implementation in a digital world. Discusses digital transformation and its impact on customer engagement and consumer behaviour.

#### **MKTG 713**

15 Points

#### Market Innovation and Design

Critically evaluates the processes that underlie marketbased innovations. Explores key issues and tools to create market-focused innovation to transform experiences, organisations, and societies.

#### **MKTG 714** 15 Points

#### Contemporary Issues in Marketing Research - Level 9

An advanced study of marketing theory relating to contemporary issues.

Prerequisite: MKTG 701 or 705

Future of Marketing Work - Level 9

15 Points

Provides an advanced exploration of the evolving landscape of work, with a focus on the implications of technological advancements and societal shifts. The emphasis is on equipping students with comprehensive knowledge of the critical themes and challenges shaping the future of work. Prerequisite: MKTG 701 or 705

15 Points

Special Topic

**MKTG 718** Special Topic 15 Points

**MKTG 759** 

30 Points

# Applied Research Consultancy Project - Level 9

An applied practical opportunity for students to work with a New Zealand or international business or organisation in a consulting capacity to apply their advanced disciplinary knowledge and to develop research-informed strategic recommendations for a client.

**MKTG 788** 

30 Points

Research Project - Level 9

Restriction: MKTG 789

**MKTG 791** 60 Points MKTG 791A 30 Points MKTG 791B 30 Points

Dissertation - Level 9

Prerequisite: MKTG 700

To complete this course students must enrol in MKTG 791 A and B, or MKTG 791

**MKTG 792** 

30 Points

Research Project - Level 9

MKTG 796A 60 Points **MKTG 796B** 60 Points

Thesis - Level 9

To complete this course students must enrol in MKTG 796 A and B

## Māori Development

#### Postgraduate 700 Level Courses

**MAORIDEV 720** 

15 Points

#### Whai Rawa: Māori Economies

A critical survey of one thousand years of Māori economic and business activity which examines the interaction of resources, culture, society and commerce. Considers Māori enterprise as an Area Study of developing economies such as Whenua Rangatira and the Economy of Mana.

#### **MAORIDEV 721**

15 Points

Te Whakapakari Huanga Māori: Māori Entrepreneurship

An examination of both theory and practice in the field of Māori and Indigenous entrepreneurship. Participants critique theoretical models and frameworks and engage with tools and methods that help develop ideas leading to a pathway of commercialisation.

#### **MAORIDEV 722**

15 Points

Tikanga Ture mo ngā Huanga Māori: Legal Studies

Explores the role of Te Tiriti o Waitangi/Treaty of Waitangi and tikanga Māori in the legal system with an emphasis on statutory and customary law relevant to business in Aotearoa/New Zealand. Importance is placed on governance and business structures most conducive to

sustainable kaupapa Māori commercial and entrepreneurial activity.

MAORIDEV 731 15 Points

# Te Whakamana Rōpū Māori: Governance and Management

Analysis of the nature of Māori enterprise and Māori governance and management systems in relation to both traditional and modern governance and management theory and frameworks.

Restriction: BUSADMIN 761

#### MAORIDEV 732 15 Points Whakatairanga Huanga Māori: Marketing

Customer value and value-creation in markets and the implications for marketing, marketing decision-making with a focus on Māori enterprise.

Restriction: BUSADMIN 762

## MAORIDEV 733 15 Points

#### Tātaritanga Huhua: Quantitative Analysis

Quantitative analysis theory, techniques, and tools to support and facilitate governance and managerial decision-making, drawing on examples from mātauranga Māori or traditional Māori knowledge systems, and from Māori enterprise. Includes financial, statistical, and operational modelling.

Restriction: BUSADMIN 763

#### MAORIDEV 734 15 Points Whakatakinga Tahua Huanga Māori: Accounting and Finance

Accounting practice for Māori organisations exploring the structure of accounting information. Develops skills in analysing and critically interpreting accounting and finance data that informs managerial planning, control, decision making and business valuation

Restriction: BUSADMIN 764, BUSADMIN 765

## MAORIDEV 738 15 Points

#### Tikanga Māhere i te Ao Māori: Strategy

Principles and techniques associated with strategic thinking, planning and innovation for business growth and sustainable economic development. Considers the practical application of strategic and mātauranga Māori theory to Māori and non-Māori organisational contexts with a focus on, achieving simultaneous social, environmental, cultural and economic value creation.

Restriction: BUSADMIN 768

# **Operations and Supply Chain Management**

#### Stage II

# OPSMGT 255 15 Points Introduction to Operations and Supply Chain

# Introduction to Operations and Supply Chain Management

An introduction to important decision areas in operations and supply chain management. Modelling and analytical skills will be developed and supporting techniques/tools will be introduced using spreadsheets. Common qualitative and quantitative aspects of supply chain management will be discussed.

Prerequisite: BUSINESS 112 and 15 points from ECON 221, ENGSCI 211, STATS 101, 108

## OPSMGT 258 15 Points

## **Business Process Design**

Introduces the elements of business process management through mapping and design. Emphasis is on how

organisations identify, design and improve essential business processes. Includes the use of software tools to model and analyse processes for continuous performance improvements.

Prerequisite: BUSINESS 112 or INFOSYS 110 and 15 points from ECON 221, ENGSCI 211, STATS 101, 108

## Stage III

OPSMGT 300 15 Points
Directed Study

OPSMGT 357 15 Points

#### **Project Management**

An introduction to the management of projects in organisations, with a particular emphasis placed on the interdisciplinary nature and broad application of projects. Topics covered include people management, organisational planning, and resource issues.

Prerequisite: 30 points at Stage II

## OPSMGT 370 15 Points

#### Operations and Supply Chain Strategy

Investigates and explores complex and dynamic issues associated with the design and execution of operations and processes. Promotes an applied, integrated, and systemic approach towards operations across supply chains.

Prerequisite: 15 points from ENGGEN 303, OPSMGT 255, 258

# OPSMGT 371 15 Points

## **Business Logistics**

Focuses on coordinating logistics across supply chains. Topic coverage features modelling using spreadsheets and includes transportation, forecasting, and inventory control models suitable for use in a distribution and supply chain context.

Prerequisite: OPSMGT 255 or STATS 255 or ENGSCI 255

# OPSMGT 376 15 Points

### Strategic Procurement

Strategic issues in procurement and supply management, covering analysis, planning, and management of supply activities. To enhance understanding of typical situations procurement managers are dealing with and the impact of their decisions on the overall performance of a supply chain the course uses a game-theoretic approach. Note: Students should be aware that several topics of the course make use of basic calculus concepts such as derivatives and maximisation problems.

Prerequisite: OPSMGT 255 or ENGGEN 303 and 30 points at Stage II

OPSMGT 384 15 Points Special Topic

OPSMGT 385 15 Points
Special Topic

#### Postgraduate 700 Level Courses

## OPSMGT 700 15 Points

#### **Healthcare Analytics and Operations**

Addresses techniques for data-driven decision-making in healthcare. Issues faced when managing healthcare operations will be discussed, with particular reference to the New Zealand context. Mathematical and computer-based techniques for managing operations under uncertainty will be introduced, with a focus on how they can be applied in practice in a healthcare setting.

Prerequisite: STATS 201, 208, 210, 225 or equivalent

OPSMGT 701
Directed Study

15 Points

OPSMGT 702

15 Points

#### Contemporary Issues in OSCM Practice - Level 9

An advanced study and substantial review of operations research and supply chain management relating to contemporary issues, providing students with in-depth knowledge of key topics.

Prerequisite: 15 points from OPSMGT 700-780

OPSMGT 741 15 Points

#### System Dynamics and Complex Modelling

The concepts, theories and modelling tools of system dynamics are used to deal with the dynamic complexities arising from interdependencies and interactions amongst various parts and functions within organisations and societies alike. Qualitative and computer modelling are used to gain insight and to foresee the intended outcomes as well as unintended consequences of policies and strategic decisions. All aspects of organisations including HR, IT, operations, marketing and strategy are considered and their interdependencies explored.

Restriction: INFOSYS 740

OPSMGT 752

15 Points

### Modelling Methods in Operations Management

Mathematical modelling methods in operations management research. Includes simulation techniques, Markov decision models, optimisation methods, game theoretic formulations, and other modelling methods.

Prerequisite: BUSAN 200 or OPSMGT 255 or STATS 108

#### OPSMGT 759 30 Points Applied Research Consultancy Project - Level 9

A practical opportunity to work with a New Zealand or international business or organisation in a consulting capacity and apply advanced disciplinary knowledge to develop research-informed strategic recommendations for a client.

OPSMGT 760 15 Points

## **Advanced Operations Systems - Level 9**

A core research-oriented course in the postgraduate programme in Operations and Supply Chain Management. The course takes an in-depth view of operations in advanced operations systems such as supply chains, focusing on operational and behavioural factors.

Prerequisite: 15 points from OPSMGT 700-780

#### OPSMGT 766 15 Points

## Fundamentals of Supply Chain Coordination

Focuses on issues fundamental to supply chain coordination. The impact of information asymmetry, limits of information sharing, incomplete contracts, and other selected topics typically covered in separate subjects such as Contract Theory, Industrial Organisation and Implementation Theory are studied in the supply chain management context. The course will be taught from a quantitative perspective.

#### OPSMGT 780 15 Points

# Sustainable Transformation

Sustainable transformation aspires to balance and integrate societal, economic and environmental dimensions. Focuses on the interrelationships and influences between the sustainability dimensions from a systems dynamics perspective where vision and strategies are translated to sustainable processes, actions, and performance. Explores sustainable transformation of individuals and families

through to organisations, supply chains and society as a whole.

OPSMGT 788 30 Points

Research Project - Level 9
Restriction: OPSMGT 789

OPSMGT 790 30 Points

Research Project - Level 9

 OPSMGT 791
 60 Points

 OPSMGT 791A
 30 Points

 OPSMGT 791B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in OPSMGT 791 A and B, or OPSMGT 791

OPSMGT 796A 60 Points
OPSMGT 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in OPSMGT 796 A and B  $\,$ 

## Property

#### Stage I

# PROPERTY 102 15 Points Introduction to Property

Knowledge of how property markets work and how properties are valued, managed and financed is critical for property professionals and for understanding modern life. Key terms and definitions surrounding the property profession and introductory analyses of supply and demand characteristics unique to property markets will be key learning outcomes. Students will also learn key concepts surrounding residential property valuation and construction.

#### Stage II

# PROPERTY 211 15 Points Property Valuation

As every property is unique, the valuation of property presents many challenges and has a strong influence on the financial viability of both existing buildings and the development process. General models for valuing commercial property, industrial property, and land will be introduced.

Prerequisite: 15 points from ACCTG 101, BUSINESS 114, PROPERTY 102

Corequisite: PROPERTY 251

# PROPERTY 221 15 Points Property Marketing

Effective marketing is at the core of successful property management, development and investment. Covers buyer behaviour, marketing research, segmentation and targeting, the marketing plan, the listing process and selling techniques all in the context of the property industry. Develops essential skills for independent thinking, strategic problem solving, effective teamwork and business report writing.

Prerequisite: 15 points from BUSINESS 102, 112, 113, PROPERTY

# PROPERTY 231 15 Points

#### **Property Management**

Achieving optimum performance from property assets is a multi-faceted process involving leases, financial structures,

marketing, and occupier demand. Budgeting, operational expenditures, and capital expenditures will be introduced within the property context. An understanding of health and safety issues as well as leases will be provided.

Prerequisite: 15 points from BUSINESS 102, 112, 113, PROPERTY

#### PROPERTY 241 15 Points

# Land-use Planning and Controls

Provides an understanding of the Resource Management Act and regional and district plans and how these affect land use and subdivision as well as resource consent applications and other property processes.

Prerequisite: 15 points from BUSINESS 115, ECON 101, 151, 152, 191, PROPERTY 102

#### PROPERTY 251 15 Points

### **Property Finance and Investment**

Financing represents a fundamental part of how properties are purchased, developed and managed. The application of general theories of property investment, discounted cash flow, risk and return, and financial mathematics is vital for property professionals. Debt and equity financing options are discussed for residential and income-producing property and development projects.

Prerequisite: 15 points from ACCTG 101, BUSINESS 114, PROPERTY 102

#### **PROPERTY 261** 15 Points

#### **Property Economics**

The supply and demand characteristics of urban developments have impacts on not only the price and availability of property, but on how we live and work. An understanding of development economics, urban policy, and land-use economics will provide students with knowledge of how the decisions of property professionals, policy makers, occupiers shape the built environment.

Prerequisite: 15 points from BUSNESS 115, ECON 101, 151, 152, 191, PROPERTY 102

#### PROPERTY 271 15 Points

**Property Law** 

Fundamental legal principles and issues affecting the property professional will be considered including contract law, common form contracts found in the property industry (including leasing, transfer, and valuation) land ownership and professional liability.

Prerequisite: 30 points from BUSINESS 112, 113, 114, 115, LAW 141, or COMLAW 101 and PROPERTY 102

#### **PROPERTY 281** 15 Points

# **Building Construction**

Knowledge of construction is vital in understanding property valuation, property management and property development. Building materials, structural options, and building services have a strong influence on how a property performs both financially and functionally. Provides general residential and commercial construction knowledge and an understanding of the construction process.

Prerequisite: 15 points from BUSINESS 102, 112, 113, PROPERTY

Restriction: PROPERTY 141

#### Stage III

**PROPERTY 300** 15 Points

# **Directed Study PROPERTY 311**

15 Points

#### **Advanced Valuation**

The theory and practice of valuing special categories of

urban property. Topics include: valuation of CBD land and office buildings, shopping centres, hotels and leasehold land. Also covered are: statutory valuations (compulsory purchase), going-concern valuations, litigation, arbitration, and professional ethics and practice.

Prerequisite: 90 points from PROPERTY 211-281

#### PROPERTY 331 15 Points

# **Advanced Property Management**

Property asset management theory through the study of its practical application in the strategic and estate management of property portfolios held in public and private ownership. The role of corporate real estate management in large organisations.

Prerequisite: 90 points from PROPERTY 211-281

#### PROPERTY 342 15 Points

## **Property Development**

An introduction to the process of property development, including application of analytical methods to case studies. Prerequisite: 90 points from PROPERTY 211-281

#### PROPERTY 351 15 Points

# Advanced Property Finance and Investment

An understanding of how to research, analyse and advise on property financing and investment decisions is an essential analytical skill for property professionals. Topics include: asset pricing models, capital structure decision, weighted average cost of capital and adjusted present value, property as an asset class, and financing and investment strategies. Prerequisite: 90 points from PROPERTY 211-281

#### PROPERTY 360 15 Points

### **Property Simulation**

An integrated team-based capstone experience based on a property simulation requiring students to demonstrate their ability to work collaboratively as they engage in strategic decision-making.

Prerequisite: 30 points at Stage III in Property Restriction: PROPERTY 361-364, 371

#### PROPERTY 361 15 Points

#### **Property Industry Case**

A challenging 'real world' property industry case project requiring demonstration of personal and professional skills as teams assess a situation, propose solutions and communicate recommendations.

Prerequisite: 30 points at Stage III in Property Restriction: PROPERTY 360, 362, 363, 364, 371

#### PROPERTY 362 **Property Industry Project**

15 Points

A challenging property industry case project requiring the application of personal and professional skills in assessing a situation, proposing solutions and communicating recommendations.

Prerequisite: 30 points at Stage III in Property Restriction: PROPERTY 360, 361, 363, 364, 371

#### PROPERTY 363 15 Points Internship and Report

A project-based internship with a property company or other appropriate organisation requiring written and oral reports of findings.

Prerequisite: 30 points at Stage III in Property Restriction: PROPERTY 360, 361, 362, 364, 371

15 Points

#### **FACULTY OF BUSINESS AND ECONOMICS COURSE PRESCRIPTIONS**

PROPERTY 364 Research Project 15 Points

**PROPERTY 730** 

**Property Innovation and Technology** 

Prerequisite: A Grade Point Average of 5.0 or higher in 45 points at Stage III in Property

Restriction: PROPERTY 360, 361, 362, 363, 371

**PROPERTY 370** 15 Points **Building Surveying** 

Builds the specific knowledge and skills required to work within the building surveying profession. Topics include building pathology and survey techniques, due diligence reporting, Schedules of Condition, maintenance and reinstatement obligations when leasing commercial property, terminal reinstatement assessments and reporting and law in relation to dilapidations.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 371 15 Points **Property Project** 

A research project, feasibility study or structured internship on an approved topic.

Prerequisite: 90 points from PROPERTY 211-281

Restriction: PROPERTY 372

PROPERTY 380 15 Points **Property Issues and Trends** 

Property development and investment practices have significant consequences for economic, social and environmental outcomes. Uses relevant literature to provide a critical analysis of contemporary dynamics and problems in international and national property markets.

Prerequisite: 90 points from PROPERTY 211-281

**PROPERTY 382** 15 Points

Māori Land Issues

History of land conflicts in New Zealand, Waitangi Tribunal process, and development of portfolio management

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 384 15 Points

**Property Technology** 

Develops capabilities in applying analytical tools and technologies to the analysis of issues to enhance understanding of property markets and support effective decision-making.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 385 15 Points

**Special Topic** 

Postgraduate 700 Level Courses

**PROPERTY 700** 15 Points

**Directed Study** 

PROPERTY 713 15 Points

**Property Valuation and Analysis** 

A review and critical analysis of literature in property valuation theory and practice. Critically evaluates issues relating to concepts, methods, standards and specialist valuation processes, and considers implications for future valuation practice.

PROPERTY 720 15 Points

**Property Professional Practice and Consulting** 

A critical analysis of a practice situation or dilemma in an area of property practice of interest, based on a critique of property theory, literature and stakeholder engagement. Considers the impact and proposes recommendations to enhance future practice.

Focuses on the development of innovative solutions to address challenges facing property profession. Considers best practice in the use of property technologies.

PROPERTY 743 15 Points

**Property Economics and Sustainable Development** 

Critical analysis of the economics and institutional factors that affect urban property markets. Considers the impact of cultural diversity, sustainability, and supply of money and land in residential and non-residential property development.

PROPERTY 753 15 Points

**Property Finance and Management** 

Focuses on advanced concepts of global markets, investment and finance and their application to interrelated property markets, as well as the advanced theories and practices in financial management. Critically evaluates financial management decisions and behaviour of participants within the property markets using case studies and financial software.

PROPERTY 785 15 Points **Special Topic** 

A seminar or individual study on a specialised aspect of

Corequisite: At least 30 points selected from PROPERTY 701-773, and 784

PROPERTY 786 15 Points

Special Topic: Money, Land and Housing

PROPERTY 789 30 Points

Research Project - Level 9

A dissertation on a topic in property approved by the Head of Department.

Prerequisite: At least 30 points selected from PROPERTY 703-763

PROPERTY 790 30 Points

Research Essay - Level 9

A dissertation on an approved topic in property.

Prerequisite: At least 30 points selected from PROPERTY 701-773, and 784

PROPERTY 791 60 Points PROPERTY 791A 30 Points PROPERTY 791B 30 Points Dissertation

To complete this course students must enrol in PROPERTY 791 A and B, or PROPERTY 791

PROPERTY 794A 30 Points

PROPERTY 794B 60 Points

Thesis - Level 9

To complete this course students must enrol in PROPERTY 794 A and B

PROPERTY 796A 60 Points PROPERTY 796B 60 Points

Thesis for MProp - Level 9

Prerequisite: PROPERTY 701

To complete this course students must enrol in PROPERTY 796 A and B

# FACULTY OF BUSINESS AND ECONOMICS COURSE PRESCRIPTIONS

## **Property Practice**

#### Postgraduate 700 Level Courses

#### DDODDD AC TOO

#### 15 Points

#### Management and Marketing

Achieving optimum performance from property assets is a multi-faceted process involving leases, financial structures, marketing, and occupier demand. Budgeting, operational expenditures, and capital expenditures will be introduced within the property context. An understanding of health and safety issues as well as leases will be provided.

#### PROPPRAC 701 15 Points Sustainable Construction

Knowledge of construction is vital in understanding property valuation, property management and property development. Building materials, structural options, and building services have a strong influence on how a property performs both financially, functionally and environmentally. Provides general construction knowledge and an understanding of the construction process in context of buildings' impact on the environment.

#### PROPPRAC 702 15 Points

#### **Planning and Development**

Property Development is approached from a practical perspective on the development process pathway from vision to commissioning and including the navigation of development controls and other land use restrictions in district plans. Analysis and feasibility are key skills that will be developed with case study illustration and a practical assignment. Design management, consenting, leadership, procurement and delivery will be covered including communication and sustainability.

#### PROPPRAC 703 15 Points Law and Governance

Fundamental legal principles and issues affecting the property professional will be considered including contract law, common form contracts found in the property industry (including leasing, transfer, and valuation) land ownership and professional liability. Key property-focused governance concepts, practices, structures and mechanisms are studied.

# PROPPRAC 704 15 Points

#### **Property Market Dynamics**

The supply and demand characteristics of urban developments have impacts on not only the price and availability of property, but on how we live and work. Development economics, urban policy, and landuse economics inform and guide decisions of property professionals, policy makers, and occupiers who shape the built environment.

#### PROPPRAC 705 15 Points

#### **Investment and Finance**

Financing represents a fundamental part of how properties are purchased, developed and managed. The application of general theories of property investment, discounted cash flow, risk and return, and financial mathematics is vital for property professionals. Debt and equity financing options are discussed for residential and income-producing property and development projects.

# PROPPRAC 706 15 Points Valuation

As every property is unique, the valuation of property presents many challenges and has a strong influence on the financial viability of both existing buildings and the development process. Valuation involves a range of models and approaches for valuing residential, commercial and industrial property and undeveloped land.

# PROPPRAC 707 15 Points

# **Property Technology**

Develops capabilities in applying analytical tools and technologies to the analysis of issues to enhance understanding of property markets and support effective decision-making.

# PROPPRAC 708 15 Points

# Advanced Valuation The theory and practice

The theory and practice of valuing special categories of property including shopping centres, hotels, leasehold and Māori land. Other professional property practices covered include compulsory purchase, and professional ethics and practice.

Prerequisite: PROPPRAC 706

# PROPPRAC 709 15 Points

#### Advanced Property Analytics - Level 9

Extend and apply core property knowledge involving management, development valuation and investment to critically analyse property through use of geographic information system (GIS) and cash flow modelling software. Prerequisite: 45 points from PROPPRAC 700-708

PROPPRAC 778 30 Points
PROPPRAC 778A 15 Points
PROPPRAC 778B 15 Points

#### Capstone Project - Level 9

An individual, research-informed practical project with a company or other appropriate organisation with written and oral reports of the findings.

To complete this course students must enrol in PROPPRAC 778 A and B, or PROPPRAC 778

PROPPRAC 779 30 Points
PROPPRAC 779A 15 Points
PROPPRAC 779B 15 Points
Capstone Project - Level 9

# A team-based, research-informed practical project with a company or other appropriate organisation with written

a company or other appropriate organisation with written and oral reports of the findings.

To complete this course students must enrol in PROPPRAC 779 A and B, or PROPPRAC 779

# **Tertiary Foundation Certificate Business**

#### **Foundation Courses**

#### TFCBUS 92F 15 Points

#### **Foundation Business**

Develops an understanding of the role of business in a rapidly changing national and international context. Focuses on factors impacting success and value creation including effective management and leadership, understanding customers, innovation and product development, financial and accounting practices, and strategic planning and decision-making.

## Waipapa Taumata Rau

Stage I

WTRBUS 100 15 Points Waipapa Taumata Rau: Exploring the Māori Economy -Business Beyond Profit

Ko Waipapa Taumata Rau tātou. Welcome to your study in He Manga Tauhokohoko, the Faculty of Business and Economics. This core course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. It provides foundational essential skills to support you in your first year and future studies. It explores how Māori cultural values intersect with business practices in Aotearoa New Zealand.

Restriction: SCIGEN 102, 102G, WTR 100, 101, WTRENG 100, WTRMHS 100, WTRSCI 100

# **FACULTY OF ENGINEERING AND DESIGN**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	901
Aerospace Engineering	AEROSPCE	901
Architectural Design	ARCHDES	901
Architectural History, Theory and Criticism	ARCHHTC	902
Architectural Media and Fabrication	ARCHDRC	902
Architectural Professional Studies	ARCHPRM	903
Architectural Technology and Sustainability	ARCHTECH	903
Architecture General	ARCHGEN	904
Bioengineering	BIOENG	905
Biomedical Engineering	BIOMENG	905
Built Environment	BLTENV	906
Chemical and Materials Engineering	CHEMMAT	906
Civil Engineering	CIVIL	911
Computer Systems Engineering	COMPSYS	917
Design	DESIGN	920
Disaster Management	DISMGT	923
Electrical and Electronic Engineering	ELECTENG	923
Energy	ENERGY	927
Energy Technology	GEOTHERM	927
Engineering General	ENGGEN	928
Engineering Science	ENGSCI	932
Environmental Engineering	ENVENG	935
Heritage Conservation	HERCONS	937
Mechanical Engineering	MECHENG	937
Mechatronics Engineering	MECHTRON	941
Polymer Engineering	POLYMER	941
Software Engineering	SOFTENG	941
Structural Engineering	STRCTENG	944
Transdisciplinary Artificial Intelligence and Society	TDAIS	945
Urban Design	URBDES	945
Urban Planning	URBPLAN	945
Waipapa Taumata Rau	WTRENG	949

# **Faculty of Engineering and Design**

## **Academic Integrity**

#### ACADINT A01

o Points

# **Academic Integrity Course**

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

# Aerospace Engineering

#### Postgraduate 700 Level Courses

# **AEROSPCE 720**

15 Points

#### **Space Dynamics and Missions**

Classical orbital mechanics and dynamics of spacecraft. Application of this knowledge in mission design for achieving pre-specified objectives and adequate spacecraft pointing. Examples of past missions.

## **AEROSPCE 730**

15 Points

#### Aerospace Systems Design

Systems engineering for aerospace systems design. Current practice and standard methods to reach a preliminary design review stage are taught, encompassing requirements translation, functional analysis, budgeting, and stakeholder engagement (including Mātauranga Māori perspectives). Overview of major aircraft and satellite subsystems (such as structure, propulsion, aerodynamics), initial vehicle sizing, and the impact of the operational environment on these vehicles.

#### **AEROSPCE 740** 15 Points

#### **Aerospace Structures and Mechanisms**

Overview of the main issues to be addressed during the structural design process of aircraft and spacecraft, including space mechanisms. Includes requirements definition, analysis processes, materials selection, manufacturing, and typical aircraft and spacecraft configurations.

**AEROSPCE 791** 45 Points **AEROSPCE 791A** 15 Points **AEROSPCE 791B** 30 Points

## Research Project (Aerospace Engineering) - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in AEROSPCE 791 A and B, or AEROSPCE 791

**AEROSPCE 792A** 45 Points **AEROSPCE 792B** 45 Points

#### Thesis (Aerospace Engineering) - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in AEROSPCE 792 A and B

**AEROSPCE 793A** 30 Points 60 Points **AEROSPCE 793B** 

#### Thesis (Aerospace Engineering) - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in AEROSPCE 793 A and B

# Architectural Design

## Stage I

#### ARCHDES 103 15 Points

Design 2

The Formal: An introduction, in studio format, to the discipline of architectural organisation and form-making. Re-examines the traditional notions of typology, precedent, geometry, parti and diagrams. Emphasises strategies that build on and transform understanding for organising form given contemporary programmes and modes of representation

Restriction: ARCHDES 101

#### Stage II

#### **ARCHDES 200**

30 Points

Design 3

The Domestic: Exploring through design those things both familiar and unfamiliar in our understanding of home, family, privacy, identity, and community. Examines both the most intimate and the most exposed aspects of dwelling. Emphasises the role of precedent in design and addresses scales ranging from the room to the block. Prerequisite: ARCHDES 100 or 102 or BLTENV 101

# **ARCHDES 201**

30 Points

Design 4

The Constructed: An introduction to architectural practice as a complex and collaborative enterprise. Offers the opportunity to explore materials, construction, fabrication processes, and detailing, through making. Requires students to understand the full range of drawings required to move from design concept to actual construction. Prerequisite: ARCHDES 101 or 103

## Stage III

# **ARCHDES 300**

30 Points

Design 5 The Experimental: Students will be exposed to experimental approaches to architectural design that seek to expand the field of architecture. Highlights the role and agency of

media in explorative architectural pursuits. Prerequisite: ARCHDES 200

#### **ARCHDES 301** 30 Points

Design 6

The Integrated: The culmination of all aspects - conceptual, formal, material, tectonic, environmental, structural - of architectural design within the context of a larger network of infrastructural services. Also requires an understanding of the full range of drawings describing the workings of the building as both an active 'machine' and place for human comfort.

Prerequisite: ARCHDES 200, and 201 or 300

## **ARCHDES 302 Directed Study**

30 Points

A topic approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHDES 300 and 301 or Departmental approval

#### Postgraduate 700 Level Courses

## **ARCHDES 700**

30 Points

### Advanced Design 1

A studio based inquiry into an architectural topic approved by the Head of School of Architecture and Planning

30 Points

intended to facilitate in-depth study that is both tailored to a student's own interest and aligned with the School's research clusters, sharing workshops, discussions, pin-ups and tutorials.

#### ARCHDES 701 Advanced Design 2

A studio based inquiry into an architectural topic approved by the Head of School of Architecture and Planning intended to facilitate in-depth study that is both tailored to a student's own interest and aligned with the School's research clusters, sharing workshops, discussions, presentations and tutorials.

# ARCHDES 702 30 Points Adaptive Reuse

A studio-based inquiry into an architectural topic in the field of adaptive reuse, approved by the Head of School of Architecture and Planning.

Prerequisite: Head of School approval

ARCHDES 796A 60 Points
ARCHDES 796B 60 Points
Thesis - Level 9

A thesis involving a design-based discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture (Professional) under the guidance of an appointed supervisor.

Prerequisite: Students must have completed the taught component of their programme

To complete this course students must enrol in ARCHDES 796 A and B

# ARCHDES 797A 30 Points ARCHDES 797B 60 Points Thesis - Level 9

A thesis involving a design-based discourse on a topic approved by the Head of School of Architecture and Planning for the Degree of Master of Architecture (Professional) and Urban Planning (Professional).

Prerequisite: ARCHDES 700, 701, ARCHGEN 703 or ARCHPRM 700, ARCHPRM 701, URBPLAN 701-708

To complete this course students must enrol in ARCHDES 797 A and B

# Architectural History, Theory and Criticism

#### Stage I

#### ARCHHTC 102

#### Modern Architecture and Urbanism

Examines through case studies the cultural contexts that shaped the development of architecture, urban design, landscape and the environment during the twentieth century. Emphasis is placed on the historical developments that influenced changes in style and the theoretical contexts that shaped attitudes towards inhabitation, social organisation, national identity, and cultural self-expression, amongst other things.

Restriction: ARCHHTC 100

#### Stage II

#### ARCHHTC 237

15 Points

#### Postmodern and Contemporary Architecture and Urbanism

Examines architectural and urban history and theory from the postmodern to the recent and contemporary.

Prerequisite: ARCHHTC 102 Restriction: ARCHHTC 235, 236

## Stage III

#### ARCHHTC 341

15 Points

## Premodern Architecture and Urbanism

Examines topics in pre-modern architectural and urban history and theory across the continents of Eurasia, Africa, the Americas, Australia and Oceania.

Prerequisite: ARCHHTC 237 Restriction: ARCHHTC 339, 340

# ARCHHTC 376 Directed Study

15 Points

### Postgraduate 700 Level Courses

#### ARCHHTC 700

15 Points

# Pacific Architecture Examines architectural history an

Examines architectural history and practice in the Pacific region from ancient sites to the present day. Explores design from all periods, with a view to informing future design through consideration of climate, culture, society, materials and economics.

# ARCHHTC 701 15 Points

# Architecture and Political Philosophy

Examines the political role of architecture and urban space with emphasis on works of Michel Foucault. Analysis of the ways in which architecture constructs habits and habitats in relation to philosophical concepts.

### ARCHHTC 702 15 Points History of Housing in Aotearoa New Zealand - Level 9

A research-based examination of New Zealand's more than 100-year history of building housing at medium and high densities. Includes analysis of exemplars.

ARCHHTC 704 Special Topic 15 Points

# Architectural Media and Fabrication

### Stage I

15 Points

#### ARCHDRC 104

15 Points

Architectural Media 2

Examines specific types of representation – both freehand and digital – used in architectural media to develop concepts, evaluate architectural thinking and describe and refine design projects.

Restriction: ARCHDRC 202

#### Stage II

# ARCHDRC 203

15 Points

# Architectural Media 3 Evolutes the relationship

Explores the relationship between methods of architectural drawing and the three-dimensional communication of fabrication and assemblage. Central to this investigation

is an understanding of how drawing is evolving in relation to new technologies.

Prerequisite: ARCHDRC 103, 104 or BLTENV 103 Restriction: ARCHDRC 301, 303, 304, 370, 371, 372, 373

#### Postgraduate 700 Level Courses

#### ARCHDRC 700

15 Points

#### **Advanced Digital Fabrication**

Covers fabrication technologies and materials, practical experimentation with a range of fabrication tools and an introduction to current research and development.

#### **ARCHDRC 701** 15 Points

#### **Timber Fabrication**

Covers fabrication technologies with timber materials. Includes the design and realisation of a small timber building through the preparation of concept plans, developed design plans and a scale models.

#### ARCHDRC 702

15 Points

## Special Topic: Architectural Drawing

Builds a research literature review that supports architectural drawing and design processes, including historical overview of conceptual approaches and applications of drawing, scale and linearity, time and duration, exhibition and documentation, leading to production of series of drawings.

ARCHDRC 703 15 Points

**Special Topic** 

#### ARCHDRC 704 **Digital Reconstruction of Buildings**

15 Points

Examines the digital documentation, recording and reconstruction of buildings from 3-D scanning to 3-D modelling.

Prerequisite: ARCHDRC 203

### **Architectural Professional Studies**

#### Stage III

# **ARCHPRM 305**

15 Points

#### **Project Management**

Professional practice and the practical demands of managing construction. Explores the roles of architect, client, builder and consultants; land, building, planning and environmental legislation; the consenting processes that precede construction: documentation: cost and quality management; procurement; contract law; construction contracts; site observation; contract administration and progress payments; completion; final accounts; and postproject procedures.

Prerequisite: ARCHTECH 210 Restriction: ARCHPRM 304, 700

#### Postgraduate 700 Level Courses

#### **ARCHPRM 700**

15 Points

#### **Project Management**

The management of the building project from inception to tendering. An examination of client needs and agreements, feasibility studies, project constraints, cost planning and control, consultants, administration and quality control. An analysis of all aspects of the contracts and documentation during construction and final project accounts.

Restriction: ARCHPRM 304, 305

#### **ARCHPRM 701**

15 Points

#### **Practice Management**

The New Zealand legal system and the law of contract and torts; negotiations, negligence, disputes and remedies relevant to architects in practice. An examination of the requirements for establishing and maintaining an architectural practice as a business venture as well as strategic market management, financial planning, insurance and taxation.

#### **ARCHPRM 702**

15 Points

#### **Architectural Project Management**

Examines the theory and practice of managing a building construction project. Explores advanced models of project organisation, procurement, construction contracts, time and cost management and efficient delivery methods.

#### ARCHPRM 703

15 Points

15 Points

## Transnational Professional Practice

Examines the theory and practice of how the built environment is designed and constructed when the architect is operating in a foreign field. Utilising problembased learning and case studies, the student will assume the role of the alien designer who curates context and thus encounters: the vernacular, regionalism, internationalism and indigeneity.

**ARCHPRM 704** 

**Special Topic** 

ARCHPRM 705 15 Points

# Special Topic

# Architectural Technology and Sustainability

#### Stage II

# **ARCHTECH 207**

15 Points

#### **Design Technology 1**

Development of structural and construction principles and systems for small-scale and residential buildings. Characteristics and behaviour of common building materials. Building components and detailing. Outline of building codes, health and safety regulations and site operations. Active building services and technologies for residential housing, including heating, cooling, ventilation, water, waste, electrical services and vertical transportation. Application to design studio projects.

#### **ARCHTECH 210**

15 Points

## **Environmental Design 1**

Climate, context and energy consideration in buildings. Heat transfer and energy balances. Thermal comfort through passive solar systems, materials and building services in small-scale and residential buildings. Integrating renewable energy sources in building design. Indoor air quality and natural ventilation. Air-tightness and moisture control. Daylight performance of buildings and visual comfort. Behaviour of sound and noise and their control for human comfort.

Prerequisite: ARCHTECH 108 or BLTENV 102

Restriction: ARCHTECH 208

### Stage III

#### ARCHTECH 314 Environmental Design 2

15 Points

Indoor environmental quality for complex, large scale and multi-storey buildings. Requirements of the New Zealand Building Code for energy efficiency and human

comfort. Design strategies and innovative materials for high-performance buildings. Qualitative and quantitative approach to sustainable practices. Simulation tools, measurements and techniques. Natural resources, materials optimisation and building reuse. Sustainability and resilience at the urban scale.

Prerequisite: ARCHTECH 210 Restriction: ARCHTECH 307

**ARCHTECH 315** Design Technology 2 15 Points

Development of construction and structural principles for complex, large-scale and multi-storey buildings. Investigation of façade technology, material selection and detailing, as applied in practice. Development of factors affecting buildability, fire protection and building code requirements. Application to design studio projects through drawing and prototyping.

Prerequisite: ARCHTECH 207 Restriction: ARCHTECH 312

#### Postgraduate 700 Level Courses

#### **ARCHTECH 706**

15 Points

#### **Building Materials and Technologies**

Explores the selection and integration of appropriate materials, components and systems in relation to the different contexts, scales and stages of the design, documentation, procurement and construction of projects, in alignment with the National Standard of Competency for Architects.

Restriction: ARCHTECH 307, 312, 314, 315

#### **ARCHTECH 707**

15 Points

#### **Designing with Resilience Thinking**

Examines resilience in the built environment, from reviewing the literature on resilience to analysing case studies and developing strategies to enhance resilience in architecture.

#### **ARCHTECH 708** 15 Points

#### **Advanced Building Technologies**

Examines how responsive skins can be used to improve building performances. Explores the development of building technologies in the Asian and Oceania regions of the Pacific Rim.

Prerequisite: ARCHTECH 314 and 315

#### **ARCHTECH 709**

**ARCHTECH 710** 

15 Points

# Sustainable and Healthy Housing

Examines the current issues of performances and indoor environmental quality in Aotearoa's housing. Explores strategies, technologies and materials for designing and retrofitting sustainable, resilient and healthy housing. Prerequisite: ARCHTECH 314 and 315

**Special Topic** 

15 Points

#### **Architecture General**

#### Postgraduate 700 Level Courses

### **ARCHGEN 702**

#### **Research Process**

15 Points

An introduction to the research process including: research paradigms and strategies, the identification of research topics and research questions, the review and critique of literature, research methodologies, the structuring of research theses and reports, referencing and the preparation of a bibliography. The focus of the course is on preparing students to undertake their own research projects.

Restriction: ARCHGEN 400, 700

# ARCHGEN 703

15 Points

### Design as Research

Examines the literature on, and approaches to, research by design. Considers research processes and architectural design processes, and the ways in which these processes might be creatively combined in the context of a Masters level design thesis, in order that the thesis process and outcomes might meet the expectations of a research-based thesis.

Restriction: ARCHGEN 300

ARCHGEN 704 15 Points

**Directed Study** 

Prerequisite: Departmental approval

**ARCHGEN 711** 15 Points

**Special Topic** 

Restriction: ARCHGEN 710, 712-716

ARCHGEN 712 15 Points

Special Topic

Restriction: ARCHGEN 710, 711, 713-716

ARCHGEN 713 15 Points

**Special Topic** 

Restriction: ARCHGEN 710-712, 714-716

**ARCHGEN 714** 15 Points

**Special Topic** 

Restriction: ARCHGEN 710-713, 715, 716

ARCHGEN 715 15 Points

**Special Topic** 

Restriction: ARCHGEN 710-714, 716

#### ARCHGEN 733 15 Points Public Urban Space in the Contemporary City

Examines the role of public urban space in the city and how history, geography, culture, physical connections and architectural form contribute to its formation. Explores how contemporary cities are transforming their urban environments through design.

Restriction: ARCHGEN 730-732, 734-735, URBDES 702

#### ARCHGEN 744 15 Points

**Special Topic** 

Restriction: ARCHGEN 740-743, 745

#### **ARCHGEN 750** 15 Points

#### **Heritage Processes**

Examines heritage conservation legislation, policy, guidelines and processes. Includes international context as well as New Zealand laws and processes.

#### **ARCHGEN 751** 15 Points

## Heritage Assessment and Conservation Planning - Level 9

Examines the assessment of cultural heritage value and the use and preparation of conservation plans to guide heritage conservation work. Coursework comprises the researching and writing of a conservation plan.

#### **ARCHGEN 752** 15 Points

#### Conservation of Materials

Examines the theory and practice of conserving materials commonly found in heritage buildings and artefacts, including stone, brick, timber, concrete and steel.

### **ARCHGEN 753**

### 15 Points

#### **Diagnosis and Adaptation**

Examines the investigation of existing building fabric, diagnosis of issues impacting upon the state of repair or the level of comfort, and the adaptation of heritage buildings, including strengthening, energy upgrading, reuse and the design of additions and alterations.

ARCHGEN 754 30 Points

#### Research Project - Level 9

A research project in the field of heritage conservation which may include an internship. Placements and topics to be approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHGEN 750, 751

ARCHGEN 790 30 Points
ARCHGEN 790A 15 Points
ARCHGEN 790B 15 Points

Research Project - Level 9

Restriction: ARCHGEN 793, 795

To complete this course students must enrol in ARCHGEN 790 A and B, or ARCHGEN 790

ARCHGEN 793A 60 Points
ARCHGEN 793B 60 Points
Thesis - Level 9

A study of research processes, together with a thesis involving a discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture under the guidance of an appointed supervisor.

Restriction: ARCHGEN 795, 796, 797

To complete this course students must enrol in ARCHGEN 793 A and B

ARCHGEN 795A 45 Points
ARCHGEN 795B 45 Points
Thesis - Level 9

A study of research processes, together with a thesis involving a discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture under the guidance of an appointed supervisor.

Restriction: ARCHGEN 793, 796, 797

To complete this course students must enrol in ARCHGEN 795 A and B

ARCHGEN 799 60 Points
ARCHGEN 799A 30 Points
ARCHGEN 799B 30 Points

Research Report - Level 9

A report involving research and application in an architectural subject for the Postgraduate Diploma in Architecture under the guidance of appointed supervisor on a topic approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHGEN 700 or 702

Restriction: ARCHGEN 798

To complete this course students must enrol in ARCHGEN 799

A and B, or ARCHGEN 799

## **Bioengineering**

## Postgraduate 700 Level Courses

BIOENG 721 15 Points

**Physics of Physiology** 

Develops skills in creating and using physics-based

mathematical models of physiological processes. Focuses on using integrative and hierarchical modelling approaches to scale models from the protein function level to cell and tissue function and then to models of organ physiology and systems physiology at the whole-body level.

# BIOENG 741 15 Points

## The Bioengineering Toolbox

Principles and practice of techniques used to develop, construct and use devices and systems for conducting precise measurements in bioengineering research. Application of modern tools for extracting useful biological or physiological information directly from the measured data.

# BIOENG 789 30 Points

# Bioengineering Research Project - Level 9

Supervised research on a topic of interest in bioengineering assigned by the Director of the Auckland Bioengineering Institute. Requires independent thought and action to investigate the topic in depth and produce an analysis of the problem and its solution using appropriate analytical, computational and/or experimental techniques culminating in a single sole-authored written report.

BIOENG 796A 60 Points
BIOENG 796B 60 Points

### ME Thesis (Bioengineering) - Level 9

Students are required to submit a thesis on a topic assigned by the Director of Bioengineering.

To complete this course students must enrol in BIOENG 796 A and B

# **Biomedical Engineering**

#### Stage II

#### BIOMENG 221 15 Points Mechanics of Engineered and Biological Materials

Introduction to the laws of conservation of mass, linear momentum, angular momentum and energy and their application to engineering problems. Topics include control volume analysis, fluid statics, Bernoulli's equation, heat conduction, diffusion, linear elasticity, stresses and strains specific to direct and torsional loading, material constitutive relationships (including anisotropy, nonlinearity, and viscoelasticity), axial and transverse loading, and pressure loading of engineering structures and biomaterials.

Prerequisite: ENGGEN 150, or ENGSCI 111, or a B+ or higher in MATHS 108 or 110, or a B+ or higher in MATHS 120 and 130

# BIOMENG 241 15 Points Instrumentation and Design

An introduction to engineering instrumentation related to the measurement of biological signals, including a group project on the design methodology of instrumentation systems. Topics include: fundamentals of measurement systems (electric circuits, basic electronics, frequency domain signal analysis and transient analysis, measurement systems), engineering design (teamwork, communication, safety in design and professional responsibility, software tools, material and manufacturing process selection). *Prerequisite: ELECTENG 101* 

#### BIOMENG 261 15 Points

#### Tissue and Biomolecular Engineering

Overview of molecular and tissue engineering principles emphasising biochemical kinetics, gene regulation, cell behaviour and biomedical ethics. Laboratory practice and design project in cell culture and molecular biology techniques. Topics include enzymes and regulation of metabolic pathways, thermodynamic principles of biochemical reactions, systems biology and regulatory motifs in biochemical networks, cell culture techniques, research and medical ethics.

Prerequisite: BIOSCI 107, ENGSCI 211

Restriction: BIOMENG 361

BIOMENG 299 O Points

**Workshop Practice** Restriction: ENGGEN 299

## Stage III

# BIOMENG 321 Continuum Modelling in Bioengineering

15 Points

15 Points

An introduction to continuum modelling approaches to bioengineering problems across a range of spatial scales. Topics include: tensor analysis, molecular and cellular mechanics of striated muscle; finite deformation elasticity and constitutive relations for soft biological materials; conservation equations for momentum, mass and heat transfer in fluids; viscous flow; boundary layers; pure conduction and diffusion; advective transport of mass and

Prerequisite: BIOMENG 221, ENGSCI 211

Restriction: ENGSCI 343

#### BIOMENG 341 Bioinstrumentation and Design

Sensors and actuators (temperature, position, force, pressure, flow, bioelectric, optical sensors and instruments). Signals, systems and controls (s-domain signal notation, transfer functions, frequency response functions, block diagrams, the Laplace transform, first and second order systems, characterisation methods, fundamentals of control). Bioinstrumentation design methodology and group design project integrating professional engineering considerations. *Prerequisite: BIOMENG 241* 

#### Postgraduate 700 Level Courses

## BIOMENG 771 15 Points

# Musculoskeletal and Orthopaedic Biomechanics

Topics that biomechanical and orthopaedic engineers use in research and industry. Includes guest lectures from practitioners. Orthopaedic engineering topics cover implant design, material choice, implant stress shielding and bone loss, implant wear and bone remodelling. Musculoskeletal biomechanics topics cover motion capture, inverse kinematics and dynamics, muscle force evaluation, electromyography (EMG), inertial sensors and applications in sports medicine and rehabilitation.

Prerequisite: 15 points from ENGSCI 311, 313, 314

#### BIOMENG 791 15 Points Advanced Biomedical Engineering Design

An engineering project requiring the application and integration of material taught in technical and professional engineering courses to the design of medical devices and software to meet client needs. The project also requires consideration of ethical issues, social impact, safety in design, and international regulations.

Prerequisite: BIOMENG 341, and a further 45 points from nonelective courses listed in Part III of the BE(Hons) Schedule for Biomedical Engineering

BIOMENG 792 Special Topic	15 Points
BIOMENG 793 Special Topic	15 Points
BIOMENG 794 Special Topic	15 Points

#### **Built Environment**

#### Stage I

## BLTENV 101

15 Points

## People, Place and Design Studio

Introduces the conceptual and material domains in which architecture and urban planning operate, making connections to the cultural, physical, formal, social and political dimensions of design in the built environment, emphasising the development of skills and abilities in conceptual thinking, design realisation and representation.

# BLTENV 102 15 Points

#### **Environmental and Social Justice**

Focuses on developing an ethical understanding of the built environment through the lens of social and environmental justice in order to plan and design fairer habitats, and a critical assessment of social and environmental crises through urban and architectural case studies to develop the knowledge and skills necessary to transition to more sustainable and equitable built environments.

#### BLTENV 103 15 Points Media for Spatial Practices

Introduces media processes and methods for spatial practices and designed environments to support design studio practice, and an overview of the analytical and critical values of these techniques for design.

## **Chemical and Materials Engineering**

## Stage I

# CHEMMAT 121 Materials Science

15 Points

Introduction to materials science starting with the fundamentals of atomic structure and bonding and how this builds up a microstructure to create a solid. Metals, polymers, ceramics, electronic materials, composite and biomaterials will be covered and the properties, advantages and disadvantages of each discussed. Considerations such as corrosion, degradation and failure will be studied with a focus on improving design and creating new materials for our future world.

#### Stage II

# CHEMMAT 201

15 Points

# **Process Engineering 1: Introduction**

Materials and energy balances with and without chemical reaction, materials and energy balances in multiphase systems such as crystallisation, evaporation, drying, humidification, dehumidification, absorption, distillation, extraction and filtration. An introduction to the most important unit operations in the chemical industry, design concept and safety as applied to processing.

Prerequisite: CHEM 110 or 120 or ENGGEN 140

Restriction: CHEMMAT 211

#### CHEMMAT 202

15 Points

Process Engineering 2: Energy and Processing

Introduction to thermodynamics for process engineering. The first and second laws of thermodynamics. Application of thermodynamic concepts in closed systems, flow processes and cycles, refrigeration and liquefaction. Classical chemical thermodynamics including concepts of chemical potential, fugacity and activities; their applications to vapour-liquid equilibria and reacting systems. Multi-component physical equilibria. Multiple reaction equilibria and system-free energy minimisation. Practical examples and applications.

### Restriction: CHEMMAT 212

CHEMMAT 203 15 Points

#### **Process Engineering 3: Transfer Processes**

Fluid properties and statics (specific gravity, viscosity, surface tension, flow types, manometry). Modelling fluid motion (Bernoulli equation. Dimensional analysis and similitude: Reynolds Number, Friction factor, Prandtl number). Flow measurement (pumps/pumping and valves). Heat transfer including: steady state conduction, convection and radiation; and effects of geometry, force and natural convection. Heat transfer processes (correlation with flow processes, heat transfer coefficients).

#### Restriction: CHEMMAT 213

#### CHEMMAT 204 **Materials**

15 Points

Solid state transformation - diffusion, vacancies, solidification, nucleation and growth. Dislocations and plastic deformation, strengthening mechanisms. Mechanical performance of materials. Iron-carbon alloy systems and transformations (including pearlitic, austenitic, bainitic and martensitic), effects of alloying elements. Analytical methods: X-ray diffraction and electron microscopy.

#### Prerequisite: CHEMMAT 121 Restriction: CHEMMAT 221

#### **CHEMMAT 205** 15 Points **Process Design 1**

Mechanics of solids and analysis of stress and strain. Introduction to materials selection. Design of thin walled pressure vessels. Application to the design of vessels, tanks, reactors, piping and heat transfer equipment. Introduction to the chemical industry, unit operations, line diagrams and process equipment. Report writing and oral communication skills.

#### Prerequisite: ENGGEN 121 or equivalent Restriction: CHEMMAT 231, 232

#### CHEMMAT 206 15 Points **Applied Chemistry**

Fundamental chemistry required for chemical engineering and materials engineering. Topics may include phase equilibrium, reaction kinetics, thermodynamics, surface chemistry, electrochemistry and polymer chemistry. This course will have an emphasis on problem definition and

solution. Prerequisite: 15 points from ENGGEN 140, CHEM 110, 120

Restriction: CHEMMAT 242

#### CHEMMAT 299

#### **Workshop Practice** Restriction: ENGGEN 299

o Points

### Stage III

#### CHEMMAT 301 15 Points

#### **Transfer Processes 2**

Principles of continuous and staged processes. Mass transfer in various media, systems and phases. Interrelating equipment design to mass transfer processes. Studies of selected separation processes such as absorption, solvent extraction, distillation, and membrane processes.

Prerequisite: CHEMMAT 203 or 213, and CHEMMAT 242 or 206

# Restriction: CHEMMAT 312

CHEMMAT 302

15 Points

### **Advanced Process Engineering**

An in-depth analysis of selected topics that influence the design, operation, and performance of process plants. Topics include: particulate technology, particle mechanics and particle motions, non-Newtonian fluid flow, twophase solid-liquid and gas-liquid flow, computational fluid dynamics, flow through porous media and packed beds, filtration, centrifugation, fluidisation, variable-analysis of variations in materials and product processing, membrane separation methods and optimisation techniques.

#### Prerequisite: CHEMMAT 203 or 213 Restriction: CHEMMAT 313, 316, 411

#### CHEMMAT 303 15 Points

### **Chemical Reactor Engineering**

Kinetics of multiple reactions, analysis of basic reactors batch, plug flow, and continuous stirred tank. Performance under isothermal, adiabatic, and varying temperature. Effect of semi-continuous, counterflow and recycle on performance. Heterogeneous reactions and catalysis, diffusion and reaction in porous catalysts, effects of external mass transfer resistance, fixed and fluidised bed reactors, gas-liquid reactors. Reactor engineering for biological and electrochemical systems.

Prerequisite: CHEMMAT 202 and 206, or CHEMMAT 212 and 242 Restriction: CHEMMAT 315

#### CHEMMAT 304 15 Points

#### The Future of Energy

Discussion of topical and significant developments in the field of energy transformation, usage and storage in the context of climate change, both globally and in New Zealand. Topics include: energy efficiency, energy storage and applications, sustainability, non-renewable and renewable power generation.

#### Prerequisite: CHEMMAT 201 or 211 Restriction: CHEMMAT 317

CHEMMAT 305 15 Points

### **Materials Processing and Performance**

Materials processing and performance are critical components of a materials science and engineering degree. This course examines the processing and performance of metals, polymers and ceramics. Topics include metalmaking, casting, forming, and forms of degradation, such as corrosion. Emphasis is placed on materials applications for process engineering.

Prerequisite: CHEMMAT 204 or 221 Restriction: CHEMMAT 321, 322, 421

#### CHEMMAT 306 **Process Design 2**

15 Points

The nature and function of design - process conception, alternatives, constraints and their simulation. Raw materials, safety and environmental considerations. Flow sheet representation of information. Separation systems,

heat exchanger networks, and specification of equipment. Process economics and project documentation.

Prerequisite: CHEMMAT 201 or 211, and CHEMMAT 205 or 232 Restriction: CHEMMAT 331, 756

#### Postgraduate 700 Level Courses

#### CHEMMAT 712 **Directed Study in Chemical Engineering**

15 Points

## CHEMMAT 713

15 Points

#### **Advanced Chemical Engineering - Level 9**

An independent study in advanced topics, current issues, new trends and developing technologies relevant to the field of chemical engineering, for example energy and environment, alternative fuels, process modeling and control. Topics are informed and supervised by leading researchers in the field and students develop critical assessment, report writing and oral communication skills through independent projects and seminars.

## **CHEMMAT 717**

15 Points

## **Electrochemical Engineering**

The thermodynamics of aluminium electrolysis; heat and mass balance; components of the cell voltage; anode effect and its mitigation, resistance and voltage tracking; cell magnetics and magnetic modelling.

Corequisite: CHEMMAT 718, 726, 727

#### CHEMMAT 718

15 Points

#### **Aluminium Reduction Process Operations**

Monitoring overall aluminium cell performance - what are the appropriate parameters to measure, how are they measured and how are they used for process control? Optimising cell performance, scheduling of operations, dealing with process excursions, metal treatment and quality. Novel cell designs.

Corequisite: CHEMMAT 717, 726, 727

### **CHEMMAT 720**

15 Points

#### **Materials Design and Processing**

Materials processing of metals, ceramics and polymers. Phase transformation. Microstructural development during materials processing. Case studies of materials selection in product design.

#### CHEMMAT 721 15 Points

#### Advanced Materials - Level 9

An advanced course with emphasis on new developments in materials science and engineering and their impact on technology and society, for example surface engineering, nanomaterials and composites, alloy development, high performance ceramics, powder processing, biomaterials. Students develop critical assessment, report writing and oral communication skills through independent projects and seminars.

#### CHEMMAT 722 15 Points

## **Directed Study in Materials**

Directed study in materials science and engineering.

#### CHEMMAT 723

#### **Industrial Materials Engineering**

Exploration of materials in an industrial context, including industrial metals and alloys, high temperature corrosion, surface engineering, welding, powder metallurgy and additive manufacturing.

Restriction: CHEMMAT 754

#### CHEMMAT 724

15 Points

#### Advanced Materials Characterisation - Level 9

The underlying theory essential to understanding modern methods of advanced materials analysis including: electron microscopy, surface analysis, atomic force microscopy and nanoindentation. Teaching is highly research informed with examples drawn from the Research Centre for Surface and Materials Science (RCSMS) and involves principles. practical experience and independent project work related to the application of these techniques.

Prerequisite: CHEMMAT 305 or 322

### CHEMMAT 725

15 Points

### Advanced Functional Materials

Electronic properties of materials. Functional properties. Materials applications for energy storage, environmental protection and resource recovery. Nanomaterials and nanotechnology.

Restriction: CHEMMAT 755

#### CHEMMAT 726

15 Points

# The Light Metals Industry

An overview of the light metals, Ti, Al and Mg, their chemistry, metallurgy and processing. It also deals with trends in the global light metals production and uses and recent advances in extending applications for these materials; economics of feedstock and materials selection and availability; power supply and management; efficient use of equipment and resources; and environmental issues. Corequisite: CHEMMAT 717, 718, 727

#### **CHEMMAT 727** 15 Points Materials Performance and Selection for Light Metals

#### **Processing**

Performance requirements of anodes, cathodes, cell refractories and other aluminium cell construction materials are assessed. Techniques for monitoring materials performance in operation and post operation (autopsies) are discussed. This course also covers materials specifications, how well they predict performance in the aluminium cell as well as the relationship between the fabrication of the cell components and their performance. New materials.

Corequisite: CHEMMAT 717, 718, 726

#### CHEMMAT 732 30 Points CHEMMAT 732A 15 Points

#### CHEMMAT 732B

15 Points

15 Points

15 Points

#### Advanced Design Project - Level 9

An advanced design project utilising the application of the specialised knowledge required for the design and manufacture of a sophisticated product based on multiple plastics materials. Detailed considerations will include material and process selection, mould design, costing and economics, and environmental impact.

To complete this course students must enrol in CHEMMAT 732 A and B, or CHEMMAT 732

#### CHEMMAT 750A **CHEMMAT 750B**

### Capstone Design Project

Specification, planning and executing a specific process design project. The detailed considerations in the project to include environmental impact, safety and occupational health issues, material selection, process energy demand

and efficiency, costing and economics, process start-up and operation.

Prerequisite: CHEMMAT 306 or 331 Restriction: CHEMMAT 431, 432

To complete this course students must enrol in CHEMMAT 750

A and B

CHEMMAT 751A 15 Points **CHEMMAT 751B** 15 Points

Research Project - Level 9

Students are required to submit a report on independent investigation carried out on a topic assigned by the Head of Department of Chemical and Materials Engineering. The work shall be supervised by a member of staff.

Restriction: CHEMMAT 441, 442

To complete this course students must enrol in CHEMMAT 751

A and B

CHEMMAT 752 15 Points

#### Process Dynamics and Control - Level 9

Application of simulation for understanding industry 4.0 focusing on digital twin and process control. Includes rigorous treatment of modelling and control fundamentals, advanced classical control and multiple loop control. Individual research is undertaken to apply advanced concepts and methods in modern chemical processes.

Prerequisite: ENGSCI 211

Restriction: CHEMMAT 311, 411, 412

#### **CHEMMAT 753** 15 Points Biological Materials and Biomaterials - Level 9

Fundamentals of biological materials from small-scale building blocks (genes, proteins) to large-scale biological entities (organs, joints). Biomaterial design, material selection and functionalisation and the interaction between biomaterials and the biological tissue. Critique and review recent research on selected topics. Individual and team research projects apply advanced concepts and methods to design and implement a scaffold or implant prototype. Prerequisite: BIOMENG 221, or CHEMMAT 204 and 205, or CHEMMAT 221 and 232

Restriction: CHEMMAT 422

#### **CHEMMAT 754** 15 Points Materials Performance Enhancement - Level 9

Materials under extreme service conditions - surface engineering, high-temperature corrosion/oxidation. Nanomaterials and nanotechnology - special properties, synthesis and processing techniques, applications in sensing, catalysis and biomedical areas. Advanced manufacturing technology - additive manufacturing, powder metallurgy, and sustainable/green manufacturing. Selected advanced concepts in materials performance enhancement are taught through research based individual projects.

Prerequisite: CHEMMAT 121, and 305 or 322 or equivalent

Restriction: CHEMMAT 423

#### **CHEMMAT 755** 15 Points Materials for Energy and Environmental Applications -Level 9

Electronic properties of materials. Applications in energy storage. Smart materials and devices - magnetic and dielectric materials, sensors and actuators, recording devices. Materials for environmental applications - photocatalysis and environmental cleaning, membrane materials, and eco-materials. Core concepts related to energy and environmental applications are extended by individual research projects on selected topics.

Prerequisite: CHEMMAT 121, and 305 or 322 or equivalent

Restriction: CHEMMAT 424

#### CHEMMAT 756 15 Points

# **Food Process Engineering**

Application of engineering principles to food processing. Topics include: heating and thermal processing, cooling, freezing and thawing, evaporation, dehydration, the use of membranes and packaging. Innovative food processes: high pressure, pulsed electric, UV, ultrasounds and ohmic heating/cooking, and fundamental areas of engineering relevant for food processing such as heat and mass transfer. Process impact on food safety, quality and preservation. Prerequisite: CHEMMAT 201 or 211, and 15 points from ENGGEN

150, ENGSCI 111, MATHS 108, 110

Restriction: CHEMMAT 463, 772

#### CHEMMAT 757 15 Points **Engineering Biotechnology**

Principles of biochemical engineering. Exploitation of bioreaction and bioprocess systems. Enzyme and microbial reaction kinetics, bioreactor design and downstream processing. Examples of biochemical process and food industry applications.

Prerequisite: ENGSCI 111 or MATHS 108 or equivalent Restriction: CHEMMAT 361, 464, FOODSCI 704

#### CHEMMAT 758 15 Points **Resource Recovery Technologies - Level 9**

Selection and application of resource recovery processes. Examination of a variety of resource recovery technologies. Critical evaluations of the latest research and development in innovative resource recovery techniques. Social and economic aspects as catalysts or obstacles to resource recovery. Includes an independent research project.

#### CHEMMAT 759 15 Points

#### Industry 4.0 for Chemical Engineering

In-depth coverage of digitalisation and Industry 4.0 in the context of modern biological, chemical, food and materials processing industries. Topics include model building, digital models and digital twins using process simulators, scripting, open source software and data-driven analysis using machine learning concepts, and the application of these to modelling a virtual plant.

Prerequisite: ENGSCI 311

#### 15 Points **CHEMMAT 760**

Advanced Microbial Technology in Bioprocess Engineering Microbiological, biochemical, and molecular approaches crucial for analysing, developing, and optimising engineering bioprocesses. Fundamentals of microbial growth and the effect of environmental factors, molecular tools for quantifying bacterial cells and activities, bioinformatics, and in vitro enzymatic reactions. Applications of microbiology in engineering processes for chemical production, food engineering, bioenergy, and waste treatment.

CHEMMAT 761 15 Points **Special Topic** 

**CHEMMAT 762** 15 Points Special Topic

#### CHEMMAT 763 15 Points

#### Waste Reduction and Recycling Technologies

Principles, concepts, and technologies in waste minimisation and recycling. Topics include implementation

of waste management and recycling technologies, economic analysis of waste recycling and minimisation and the three pillars of sustainability.

#### CHEMMAT 772 15 Points Advanced Food Process Engineering - Level 9

Critical evaluation of the latest research and development in innovative thermal and non-thermal food processing technology. Open-ended application of these latest developments to different specific end-point food processing requirements. Teaching is highly research

informed with principles, application examples and related individual research project work.

Restriction: CHEMMAT 756

#### CHEMMAT 773 15 Points Food Process Systems Engineering - Level 9

Advanced understanding of the theory and application of process systems engineering for the food industry. Includes advanced process analytical technology, real-time quality control, multivariate data analysis, advanced statistical process control, advanced control methods and strategies, and real-time optimisation. Teaching is highly research informed with examples from the Industrial Information and Control Centre (12C2) and includes an independent laboratory based project.

CHEMMAT 774A 15 Points
CHEMMAT 774B 45 Points
Dissertation in Food Process Engineering - Level 9

A structured supervised research project addressing a topic relevant to the development and commercialisation of food process engineering technologies.

Restriction: CHEMMAT 775, 776, 777

To complete this course students must enrol in CHEMMAT 774 A and B

CHEMMAT 775A 30 Points
CHEMMAT 775B 30 Points
Dissertation in Food Process Engineering - Level 9

A structured supervised research project addressing a topic relevant to the development and commercialisation of food process engineering technologies.

Restriction: CHEMMAT 774, 776, 777

To complete this course students must enrol in CHEMMAT 775 A and B

CHEMMAT 776A 30 Points
CHEMMAT 776B 60 Points

Research Portfolio - Level 9

A structured supervised research portfolio addressing a topic relevant to the development and commercialisation of process engineering technologies.

Restriction: CHEMMAT 774, 775, 777

To complete this course students must enrol in CHEMMAT 776 A and B

CHEMMAT 777A 45 Points
CHEMMAT 777B 45 Points

#### Research Portfolio - Level 9

A structured supervised research portfolio addressing a topic relevant to the development and commercialisation of process engineering technologies.

Restriction: CHEMMAT 774, 775, 776

To complete this course students must enrol in CHEMMAT 777 A and B

CHEMMAT 778 15 Points

Dairy Process Engineering - Level 9

Industry-focused advanced topics in post-farm-gate

processing of milk including liquid milk, powdered dairy and fermented products. Waste and high value product recovery from milk processing. Trends in global dairy industry including new development in food physics and chemistry, new products and processes, design and production of novel foods. Includes individual project-based work, laboratory work and completion of a group-based project. Includes independent research to create unique innovative solutions to an open-ended problem.

 CHEMMAT 779A
 15 Points

 CHEMMAT 779B
 15 Points

#### Food Engineering Research Project - Level 9

A structured supervised research project addressing a topic relevant to the development and commercialisation of food process engineering technologies.

Restriction: CHEMMAT 774, 775, 776, 777

To complete this course students must enrol in CHEMMAT 779 A and B  $\,$ 

CHEMMAT 780 30 Points
CHEMMAT 780A 15 Points
CHEMMAT 780B 15 Points
Research Project - Level 9

To complete this course students must enrol in CHEMMAT 780 A and B, or CHEMMAT 780

CHEMMAT 787 15 Points
Project X - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

 CHEMMAT 788
 30 Points

 CHEMMAT 788A
 15 Points

 CHEMMAT 788B
 15 Points

Research Project - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in CHEMMAT 788 A and B, or CHEMMAT 788

CHEMMAT 789 30 Points

Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

 CHEMMAT 795
 45 Points

 CHEMMAT 795A
 15 Points

 CHEMMAT 795B
 30 Points

Research Project - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in CHEMMAT 795 A and B, or CHEMMAT 795

CHEMMAT 796A 60 Points CHEMMAT 796B 60 Points

#### ME Thesis (Chemical and Materials) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in CHEMMAT 796 A and B

# **Civil Engineering**

#### Stage II

#### CIVIL 200

15 Points

10 Points

### Introduction to Geotechnical Engineering

The basic concepts and principles governing the mechanical behaviour of soil. Engineering geology, site investigation and soil classification. The principle of effective stress, permeability and seepage, and soil shear strength. Restriction: CIVIL 220, 221

# CIVIL 201

#### **Land Information Systems**

Aspects of elementary engineering surveying as used for gathering site information for the design and setting out of works. Land information systems, modern methods of gathering, processing and presenting information for engineering purposes.

#### CIVIL 202

15 Points

#### Fluid Mechanics and Pipe Flow

Approaches to fluids: classification, dimensional analysis and similarity, integral and differential flow analysis; fluid properties; hydrostatics: pressure distribution in fluids, manometry, forces on plane and curved surfaces; conservation of mass; conservation of energy: Bernoulli equation, energy losses and gains, laminar and turbulent pipe friction losses, local losses, pipes in series and parallel, pipe networks, pumps, cavitation; conservation of momentum: Newton's Second Law, dynamic forces, fluid transients, Joukowsky equation.

#### Restriction: CIVIL 230, 331

CIVIL 203 15 Points

# **Transport Design and Geomatics**

Introduction to Transportation Engineering (mobility for people and goods, sea, land and air transportation systems). Design and construction of longitudinal infrastructure (plans, longitudinal sections and cross sections, earthworks, quantities, mass haul). Transport geometric design (horizontal, vertical and cross sectional design). Geomatic surveying systems (levelling, theodolites, GPS, drones, digital topographical survey systems and remote sensing).

#### Restriction: CIVIL 201, 360

#### CIVIL 210 15 Points

#### **Introduction to Structures**

Structural forms and systems. Analysis of determinate systems, elasticity. Engineering beam theory, elasticity, failure theories. Introduction to structural design.

#### Prerequisite: ENGGEN 121 or 150 Restriction: ENVENG 210

CIVIL 211 10 Points

#### Structures and Design 1

Introduction to structural design - philosophy, loads, codes; design of simple structural elements in various materials.

#### CIVIL 220 10 Points

#### **Introductory Engineering Geology**

Principles of physical and structural geology. Elementary stratigraphy. Applied geomorphology. Geologic surveying and mapping. Elementary seismology; microzoning and seismotectonic hazard evaluation. Engineering properties, description and identification of geologic materials. General applications of geology to engineering.

#### CIVIL 221 10 Points

#### **Geomechanics 1**

The basic concepts and principles governing the mechanical behaviour of soil, including phase relationships, permeability and seepage, the principle of effective stress, soil strength, compressibility and basic stability analysis.

#### CIVIL 230 10 Points

# Fluid Mechanics 1

Fluid properties and definitions. Hydrostatics and stability of floating bodies. Fluid flow, energy and continuity relationships. Viscosity. Force and momentum relationship. Dimensional analysis and similarity. Introduction to turbomachinery.

#### CIVIL 250 10 Points

# Civil Engineering Materials and Design

Properties and manufacturing of concrete, steel and timber structural products. Design principles and examples for concrete, steel and timber members.

CIVIL 270 5 Points

**Directed Study** 

CIVIL 271 10 Points

**Directed Study** 

CIVIL 299 o Points

#### **Workshop Practice** Restriction: ENGGEN 299

## Stage III

#### CIVIL 300 15 Points **Geotechnical Engineering**

Compaction, settlement and rate of consolidation. Stability analysis in geotechnical engineering, including slope stability, earth pressures on retaining structures and bearing capacity of shallow foundations. Environmental and sustainability considerations.

Prerequisite: CIVIL 200 Restriction: CIVIL 322

#### CIVIL 301 15 Points

#### **Foundation Engineering**

Design of foundations, both shallow and pile, for buildings and other structures. Assessment of foundation ultimate capacity and working load settlement. Site investigation methods, with particular emphasis on the use of penetrometer tests to estimate soil parameter values. Current foundation construction methods.

Design of embedded retaining walls. Special aspects of house foundation design and construction. Observed foundation performance.

Prerequisite: CIVIL 300, and STRCTENG 300 or 301 or 304

Restriction: CIVIL 721

#### CIVIL 302 15 Points

### Hydrology and Open Channel Flow

Engineering hydrology: Hydrologic processes, analysis of rainfall-runoff relationships, statistical analysis of hydrological data, groundwater flow. Open channel flow: energy and momentum, uniform flow and flow resistance, critical flow, specific energy and flow force, backwater analysis, channel transitions. Environmental and sustainability considerations.

Prerequisite: CIVIL 202

Restriction: CIVIL 331, ENVENG 333

CIVIL 303

15 Points

#### **Transport Operations and Pavements**

Traffic engineering, transportation planning and road pavement design. Topics include the main transport planning and traffic design techniques, criteria and fundamentals used in transportation engineering practice, traffic studies, public transport and active modes and transport modelling (micro and macro simulation). Additionally, pavement design, surfacings, traffic loading, mechanistic approaches and rehabilitation of road pavements, and environmental and sustainability considerations, are included.

Prerequisite: CIVIL 203 Restriction: CIVIL 360, 361

CIVIL 304 15 Points **Climate Adaptation Design** 

Fundamental understanding of the impact of climate change on the built environment and strategies, and design for adaptation. Topic areas include assessing climate change impacts, vulnerability studies, and climate change adaptation strategies, adaptation design and asset management for major infrastructure and infrastructure networks. Awareness and consideration of holistic adaptation strategies including indigenous knowledge perspectives and nature-based solutions.

Prerequisite: CIVIL 200, 203, ENVENG 200

Corequisite: CIVIL 303

15 Points CIVIL 305

**Construction Informatics** 

The application of digital and automation technologies (such as building information modelling, virtual reality/ augmented reality, internet of things, laser scanning, drones, artificial intelligence, big data, robotics) in civil engineering and management.

CIVIL 312 15 Points

Structures and Design 2

Structural analysis of indeterminate structures. Momentarea method for deformations. Loading actions as per NZS 1170 and load collation. Design of structural members in timber portal frames.

Prerequisite: CIVIL 211

CIVIL 313 15 Points

Structures and Design 3

Design of structures in reinforced concrete, prestressed concrete and structural steel. Computer analysis of structures; use of a commercial analysis program. Design project.

Prerequisite: CIVIL 211

CIVIL 314 10 Points

Structural Dynamics

Dynamics of single and multi-degree-of-freedom systems. Ground motion, response spectra, time-history and spectral modal analysis; introduction to seismic design.

CIVIL 322 10 Points

**Geomechanics 2** 

Stability analysis in geotechnical engineering; slope stability, soil pressures on retaining structures, bearing capacity. Consolidation and settlement.

Prerequisite: CIVIL 221

CIVIL 324 10 Points

**Geomechanics 3** 

Shear strength of soil - triaxial testing, measurement of pore water pressures, and interpretation of test data. Effective and total stress paths for drained and undrained loading in laboratory tests and field applications. Consolidation. Application of elastic solutions in geomechanics. Geotechnical numerical modelling.

Prerequisite: CIVIL 322 or equivalent Restriction: CIVIL 420, 728

10 Points

**Hydraulic Engineering** 

Pipe flow - fluid resistance, friction factor, simple pipe flow and minor losses, steady-state pipe flow and pipe networks. Open channel flow - energy and momentum, uniform flow and flow resistance, critical flow, specific energy and flow force, backwater analysis, channel transitions.

Prerequisite: CIVIL 230 or equivalent

CIVIL 332 10 Points

Fluid Mechanics 2

Laminar and turbulent flow. Ideal fluid flows. Boundary layer theory and separation, drag and lift. River morphology and flows. River pollution. Unsteady flow in channels.

CIVIL 360 10 Points

**Transportation Engineering 1** 

Highway alignment geometrics (horizontal, vertical and cross sectional design). Basis of the main pavement design techniques, pavement materials, stabilisation, compaction and bituminous surfacings.

10 Points

**Transportation Engineering 2** 

Planning for land transport facilities and urban development. Arrangement of street networks and environmental areas. Basic operational analyses at priority and signalised intersections for vehicles and pedestrians. Highway capacity analyses. Parking design. Introduction to transportation planning modelling.

CIVIL 370 5 Points

**Directed Study** 

CIVIL 371 10 Points

Directed Study

Postgraduate 700 Level Courses

CIVIL 700 15 Points

Geotechnical Analysis

Shear strength of soil - triaxial testing, measurement of pore water pressures, and interpretation of test data for use in analysis. Introduction to numerical modelling in geotechnical engineering. The use of traditional methods versus numerical modelling in design.

Prerequisite: CIVIL 300 Restriction: CIVIL 324

15 Points CIVIL 701

Studies in Civil Engineering 1

Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering.

Design of Earthquake Resistant Foundations - Level 9

Observed behaviour of foundations during earthquakes. Site investigation and laboratory testing to estimate values for required soil parameters. Earthquake induced foundation actions. Shallow and deep foundations subject to earthquake excitation. Soil-foundation-structureinteraction. Force-based and displacement-based design. Earthquake induced earth pressures on stiff retaining

structures. An independent foundation design project is

Prerequisite: CIVIL 301, STRCTENG 300 or 304

#### CIVIL 703 15 Points

#### **Project Management in Built Environments**

Application of different project management domains and principles in civil engineering projects, including the theory and practice of planning and control of civil engineering projects from inception to completion.

Restriction: ENGGEN 740, 742

#### CIVIL 704 15 Points Advanced Topics in Project Management - Level 9

Advanced topics in project management are analysed such as: advanced scheduling techniques, integrated project delivery, lean construction, building-information modelling, negotiation techniques, dispute resolution and innovative project delivery models. Independent research is undertaken in an advanced project in project management.

CIVIL 705A 15 Points CIVIL 705B 15 Points

#### Research Project - Level 9

Restriction: CIVIL 408

To complete this course students must enrol in CIVIL 705 A

CIVIL 706 15 Points

## Special Topic: Water-sensitive Cities

### 15 Points

#### **Construction Supply Chain Management - Level 9**

Advanced topics in construction supply chain management such as construction logistics, buffer management, relational contracts and behavioural dimensions, analytical models for construction, information technologies and sustainable supply chains. Independent research is undertaken by developing individual research projects in which students study logistics and supply chain problems by analysing real production scenarios or the current literature available in this topic.

#### CIVIL 710 15 Points

# Advanced Structural Dynamics - Level 9

Advanced topics in structural dynamics, such as wave guide representation, holistic consideration of structural behaviour including soil, main and secondary structures interaction, nonlinearities of soil-foundation-structure systems including uplift, pile-soil separation, plastic hinge or pounding. The core skills are taught and accompanied by an individual project in which independent research is undertaken to solve a challenging structural dynamics problem.

Prerequisite: Departmental approval

#### CIVIL 711 15 Points

#### **Structures Seminar**

Selected topics from recent developments in structural analysis and design, including an introduction to the advanced behaviour and design of thin-walled steel sections and composite components made from coldformed sheet and light-weight fillers.

CIVIL 713 15 Points

#### Structures and Design 4

Continuation of the design and detailing of structural assemblages in structural steel, reinforced concrete, reinforced masonry and timber, including connections in steelwork, composite steel/concrete beams and reinforced masonry structures. Emphasis on good load paths, application of seismic design, techniques for the checking of existing structures and lessons learnt from failures. Introduction to the NZ Standard for light timber frame construction and concepts for light steel frame construction.

Prerequisite: either CIVIL 312 and 313, or STRCTENG 301 and 302 and 303

Restriction: CIVIL 411

#### CIVIL 714 15 Points

# **Multistorev Building Design**

Techniques for the design of structures to resist seismic loading. Derivation of design actions, alternative structural systems for resisting these loads, design of structural components subject to cyclic inelastic action, detailing of members and joints to enhance earthquake resistance. Techniques of seismic isolation. Design project.

Prerequisite: either CIVIL 313, or STRCTENG 302 and 303

#### CIVIL 715 15 Points

## Advanced Structural Concrete - Level 9

Design and detailing of prestressed and precast concrete components. Advanced mechanics of reinforced concrete members subject to axial, flexure, shear, and torsion actions. Design of state-of-art low-damage concrete structural systems. Includes an independent concrete design project and an independent research project on past failures of concrete structures.

Prerequisite: CIVIL 313 or STRCTENG 303

#### CIVIL 716 15 Points

# Construction Risk Management - Level 9

A broad-based understanding of the critical elements of risk and risk management within the civil engineering industry. Risk analysis tools and techniques for the construction engineer, and risk response. Risk monitoring techniques, risk control and transference of risk methods. An independent project is undertaken in which students apply risk principles to civil engineering projects.

Restriction: ENGGEN 737

#### CIVIL 717 15 Points

# Advanced Structural Timber - Level 9

Advanced topics in timber design such as: shearwalls, diaphragms, special glulam beams, bolted connections, new fasteners, engineered wood products, laminated bridges, inspection of timber structures. Emphasis will be placed on latest international developments. The core skills are taught and accompanied by an individual project in which independent research is undertaken to solve a challenging timber connection problem.

Prerequisite: CIVIL 451 or 750 or equivalent

#### CIVIL 718 15 Points **Light Gauge Steel**

Use of thin steel load bearing structural components in walls, floors and roofs. Behaviour of members and connections under the full range of structural actions. Theory and design application including the Direct Strength Method of design. Use of light gauge steel acting compositely with other materials such as concrete and structural foams.

Prerequisite: CIVIL 313 or STRCTENG 302

#### CIVIL 719 15 Points

#### Matrix Structural Analysis

Direct stiffness method applied to linear, nonlinear and stability analyses. Introduction to variational principles and finite element method. Projects in practical modelling

of major structures such as bridges and multi-storey buildings. Use of commercial software. Restriction: CIVIL 416

CIVIL 720

15 Points

#### **Earthquake Engineering**

Earthquakes and the effects on civil infrastructure. The passage of seismic waves from inception, propagation, arrival at site bedrock, site specific response, infrastructure response. Including engineering seismology, seismotectonic setting of NZ, probabilistic seismic hazard analyses, NZS 1170.5, infrastructure dynamics, base isolation, effects of site geology, geophysical and geotechnical site characterisation, concepts of soil-structure interaction, the Canterbury series of earthquakes.

Prerequisite: either CIVIL 313 and ENGSCI 311, or ENGSCI 311 and at least 15 points from STRCTENG 301-304 or equivalent

CIVIL 721 15 Points

#### **Foundation Engineering**

Foundation performance requirements. Foundation types. Foundation design loads. Limit state design. Design of shallow foundations. Design of deep foundation. Case histories illustrating construction, performance and failure of foundations. Design and performance of gravity retaining structures, embedded retaining walls and reinforced earth walls.

Prerequisite: CIVIL 312 or equivalent

Restriction: CIVIL 323, 421

#### CIVIL 722 15 Points

## **Slope Engineering**

Slope failure mechanisms, geological controls and classification. Shear strength of rock and soil materials. Laboratory testing of earth materials for slope stability. Limit equilibrium techniques, including analytical, numerical and graphical methods. Effects of water and earthquake on slope stability. Slope monitoring, stabilisation and remediation. Landslide risk management. *Prerequisite: CIVIL 300 or 322* 

Restriction: CIVIL 422, ENVENG 324

# CIVIL 724 15 Points

#### Soil Behaviour - Level 9

Advanced topics in soil behaviour including stress-strainstrength response of remoulded and natural geomaterials when subject to monotonic and cyclic loading; critical state soil mechanics; advanced soil testing; and partially saturated soils. Includes an independent research project related to an applied topic in soil behaviour.

Prerequisite: CIVIL 324 or equivalent

### /IL 725 15 Points

#### Geotechnical Earthquake Engineering - Level 9

Advanced topics in earthquake effects on geotechnical structures, including: dynamic properties of soils; earthquake-induced ground response; seismic stability of slopes, embankments; earth-retaining structures; soil liquefaction; ground deformations; remediation and mitigation techniques. Design applications and advanced methods of analysis with case history analyses of major earthquakes. An independent research project will be used to solve a challenging geotechnical earthquake engineering problem.

Prerequisite: CIVIL 300

# CIVIL 726 15 Points

#### **Engineering Geology**

Introduction to fundamentals in soil and rock mechanics and their application to engineering projects. Discussion

of natural hazards and their implications on infrastructure design. Practical exercises in field mapping, core logging, aerial photograph interpretation, and basic laboratory tests.

Restriction: CIVIL 404, EARTHSCI 372, GEOLOGY 372

## CIVIL 727 15 Points

## Dynamics of Structures in Earthquakes

Dynamic behaviour of structures and the means of predicting their response to the effects of earthquakes. Fundamental principles of earthquake engineering, including the effects of structural properties, and the roles of ductility, damping and isolation in mitigating earthquake damage. An individual research project on the impact of earthquakes on civil infrastructure is undertaken.

Prerequisite: STRCTENG 200

Restriction: CIVIL 314, STRCTENG 300

# CIVIL 728 15 Points

#### Geotechnical Engineering in Professional Practice

Shear strength of soil – triaxial testing, measurement of pore water pressures, and interpretation of test data. Effective and total stress paths for drained and undrained loading in laboratory tests and field applications. Consolidation. Application of elastic solutions in geomechanics. Geotechnical numerical modelling. Includes a project. *Prerequisite: Departmental approval* 

Restriction: CIVIL 324

# CIVIL 729 15 Points

## Humanitarian Engineering

Evaluate frameworks used in the humanitarian engineering field to assist with human crises, including shelter, standards, law, human rights, resilience, appropriate engineering. Rapid assessments, application of minimum international standards for engineering, engineered shelter solutions, water, sanitation and hygiene and the engineering management of humanitarian crises.

### CIVIL 731 15 Points

#### Water Resources Modelling

Risk and uncertainty in water resources systems; evaluation of alternatives in water resources; hydrologic modelling; hydraulic modelling; river basin modelling; water resources economics.

#### CIVIL 732 15 Points

## **Coastal Engineering Design**

Deriving design conditions, wave pressures and forces, design of structures, beaches and control structures, introduction to port, introduction to coastal modelling. Prerequisite: CIVIL 733

#### CIVIL 733 15 Points

#### **Coastal Engineering Dynamics**

Waves, wave theories, surf zone processes, sediment transport, dynamics of coastal systems.

Restriction: CIVIL 431

## CIVIL 734 15 Points

## **River Engineering**

Scales; flows; fluvial processes; mixing; ecohydraulics.

#### CIVIL 735 15 Points

#### Transport Modelling and Design

The planning, modelling, design and operation of current and future transport systems. Topics include transport models and their applications, Intelligent Transport Systems and emerging technologies, transport planning process and travel demand modelling. Transport models are developed to plan, design and manage transport

15 Points

#### **FACULTY OF ENGINEERING AND DESIGN COURSE PRESCRIPTIONS**

networks based on fundamental modelling concepts, New Zealand specifications and international best practices.

Prerequisite: CIVIL 303 Restriction: CIVIL 758

#### CIVIL 736

15 Points

## Transport Safety and Mobility

Develop a sound understanding of safety and mobility of transport systems. Transport safety topics include safe systems, crash reduction studies, road safety audits and at-grade intersection geometric design, economic appraisal methods and transport infrastructure funding. Planning for transport mobility and sustainable transport systems, public transport systems, active modes and travel behaviour.

Prerequisite: CIVIL 203 Restriction: CIVIL 759

## CIVIL 737

15 Points

## **Coastal Modelling**

Computer simulation of coastal and wave processes. Introduces modelling software for coastal engineering, ranging from simplified wave propagation codes to sophisticated computational fluid dynamics (CFD) solvers. The learning approach is mostly hands-on, building on information delivered in lectures to allow the student to gain practical knowledge of the software in computer laboratory sessions.

Prerequisite: CIVIL 733

#### CIVIL 738

15 Points

# Construction 4.0: The Future of Construction - Level 9

Advanced knowledge in Construction 4.0 and the deployment of related technologies (Internet of Things (IoT) smart construction sites, reality capture tools such as drones, 3D scanning, robotics, visualisation) in engineering and construction projects. Applications of technologies in addressing health and safety, productivity, efficiency and sustainability. Best practices of technology implementation in built environments. Independent research is undertaken in Construction 4.0.

### CIVIL 740

15 Points

#### Studies in Civil Engineering 3 - Level 9

Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

# **Ground Improvements and Geosynthetics Engineering**

Advanced ground improvement techniques including: densification, consolidation, preloading and surcharge, soil reinforcement, stabilisation and thermal ground improvement.

Prerequisite: CIVIL 300 or 322 Restriction: CIVIL 403

#### CIVIL 742 **Bridge Design**

15 Points

Comprehensive overview of road and rail bridge typologies, design philosophies, performance requirements in key areas of strength and serviceability, calculation methods to address these topics and the analysis and strengthening of existing bridges. Bridge technology used in New Zealand and associated legislative requirements.

Prerequisite: CIVIL 713, 715 or equivalent

Special Topic: Building Information Modelling

Introduction to the main principles and tools of Building

Information Modelling (BIM) in the Architecture-Engineering-Construction (AEC) industry. This course is suitable for different AEC professionals such as civil and structural engineers, architects, among others.

## CIVIL 744

15 Points

# Special Study in Earthquake Engineering

An advanced course on topics in earthquake engineering to be determined each year by the Head of Department of Civil and Environmental Engineering.

# CIVIL 745

15 Points

# Seismic Assessment of Existing Buildings - Level 9

Principles of assessing the response of buildings to earthquakes and identification of vulnerabilities for different building types. Example buildings will be assessed using these advanced methodologies and independent research conducted on appropriate forms of retrofit.

Prerequisite: STRCTENG 303 or equivalent

#### CIVIL 746

15 Points

#### Nonlinear Structural Analysis - Level 9

Nonlinear behaviour of structures and the formulation of elements to model such behaviour; solution strategies; nonlinear material and section response; nonlinear dynamic analysis; nonlinear geometry; application of nonlinear analysis in engineering practice. Research and critically compare modeling approaches used for real buildings. Includes an independent research project involving nonlinear analysis of a real structure as a 'blind prediction'.

#### CIVIL 750 **Timber Engineering**

15 Points

The practical understanding of timber and its use in the construction industry. Design and detailing techniques for connections in timber structures, plywood structures, pole structures, timber floor systems, bridges, multi-storey buildings, formwork and falsework, arches and cable stayed

Prerequisite: CIVIL 312 or STRCTENG 301

Restriction: CIVIL 451

#### CIVIL 754 **Geotechnical Modelling**

15 Points

Analysis of stress and strain in two and three dimensions, the idea of a constitutive law, elastic and plastic models for geomaterials. Numerical modelling of consolidation. Implementation of realistic models for soil and rock mass stress-strain-strength behaviour in numerical analysis software and evaluation of geotechnical software against known solutions.

#### CIVIL 756 **Capstone Project**

15 Points

Final year team exercise with students in multi-disciplinary civil and environmental roles integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic civil engineering problem with simulated professional design office constraints. Includes technical, economic, cultural, social, ethical, and environmental impact components to complete a scheme assessment report, incorporating safety in design concepts.

Prerequisite: 90 points from Part III courses listed in the BE(Hons) Schedule for Civil Engineering or Structural Engineering

#### CIVIL 761

15 Points

#### **Planning and Design of Transport Facilities**

Selected topics from: traffic signal practice/safety audits, two way highway planning, arterial traffic management, modelling and simulation and traffic flow.

#### CIVIL 762

15 Points

## Transportation Planning

Provides an in-depth exploration of various components of the urban transportation planning process, with emphasis on theories on modelling. The principle behind the conventional four-stage transport planning model, namely, trip generation, trip distribution, modal split and trip assignment, is covered in detail.

## CIVIL 763

15 Points

#### **Smart Infrastructure Analytics**

Develops fundamental knowledge in the use of computer programming and data analytics to solve real-world infrastructure problems, such as reducing traffic congestion, predicting water usage and infrastructure failures. Group and independent projects are undertaken in which students study complex smart infrastructure analytics problems using real-world data.

#### CIVIL 764

15 Points

#### Highway Safety and Operations - Level 9

Advanced planning, design, operation and safety management of predominantly two way two lane highways, including: passing and overtaking models analysis and treatments, collision modification and mitigation, roadway design, skid resistance, delineation, temporary traffic control, evaluation methods, and environmental management measures. An independently applied research project will use advanced analytical skills to critically evaluate factors which impact highway safety.

Prerequisite: CIVIL 360, 361, and 15 points from 661, 759, or equivalent

#### CIVIL 765

15 Points

### Infrastructure Asset Management - Level 9

Advanced theories and techniques fundamental to the management of infrastructure assets, with a primary focus on Asset Management Plans. Covers the entire spectrum of infrastructure, including roads, water networks and buildings. A major independent project incorporates a literature review and selection, and then critical review, of an Asset Management Plan from industry.

## CIVIL 766

15 Points

### Transportation Asset Management - Level 9

Focuses on advanced topics in transportation asset management. Develops a critical awareness of the key issues encountered, including those related to the evaluation of performance; risk management; predictive modelling and calibration; prioritisation and optimisation; and life cycle analysis. The core skills are extended by an independent applied project in which students undertake to solve a complex transportation asset management problem.

#### CIVIL 767

15 Points

## **Pavement Analysis and Design**

Selected topics from: pavement design philosophy; stresses, strains and deflections in pavements; pavement material properties and characterisation; traffic loading and volume; pavement failure mechanisms; structural and functional assessment of pavements; empirical and

mechanistic pavement design methods; pavement overlay design; asphalt mix design.

Prerequisite: 15 points from CIVIL 661, 759, or equivalent

#### CIVIL 769

15 Points

# Highway Geometric Design - Level 9

An advanced course in highway geometric design techniques. Through the use of an independent applied project, students will apply advanced theory, methods, processes and design tools to the safe design of highway geometric alignments that includes an understanding of human / driver behaviour characteristics.

Prerequisite: CIVIL 360, 361, and 15 points from 661, 759, or equivalent

#### CIVIL 770

15 Points

## Transport Systems Economics - Level 9

Advanced specialist topics in transportation economics including economic analysis, the theory of demand and supply of transport, government intervention policies, and the theory of externalities and agglomeration. Students are required to undertake a major research project by analysing two major transportation infrastructure projects to determine the likely future social and real time benefits and dis-benefits which accrue to the wider community.

#### CIVIL 771

15 Points

## Planning and Managing Transport - Level 9

An advanced course on integrating land use planning and transport provisions, including planning for different land use trip types and parking, travel demand management techniques, and intelligent transport systems applications. An independent project applies this specialised knowledge towards planning, designing and managing transport infrastructure in a Territorial Local Authority (TLA) area.

#### CIVIL 773

15 Points

## Sustainable Transport: Planning and Design

Pedestrian planning and design; cycling facilities and planning; land use and trips; travel behaviour change and travel plans; integrated transport assessment; transport impact guidelines for site development.

#### CIVIL 774 Studies in Transportation 1

15 Points

A graduate course on a range of selected topics to be determined each year by the Head of the Department of Civil and Environmental Engineering.

# CIVIL 779A

15 Points

#### CIVIL 779B

30 Points

### Research Project in Transportation - Level 9

Students are required to submit a report on a topic in transportation assigned by the Head of Department. To complete this course students must enrol in CIVIL 779 A and

#### CIVIL 781

15 Points

## Civil Engineering Planning and Execution

Coverage of legislation, regulatory processes and best practice pertaining to the project lifecycle of civil engineering projects, including stakeholder analysis, feasibility and financial assessment, multi-criteria analysis, mana whenua, sustainable use of natural resources, health and safety, procurement, critical path programming, engineering contracts, contract administration and professional engineering ethics. Case studies are used to reinforce the practical application of theoretical ideas. Restriction: CIVIL 790

#### CIVIL 782

# 15 Points

Water Resources Engineering

A selection from the following: reservoir design and optimisation, flood control and design of flood control

structures, micro to large scale hydroelectric engineering, river engineering and sedimentation. A water resources engineering design project.

Prerequisite: either CIVIL 302, or CIVIL 331 and ENVENG 333 Restriction: CIVIL 480, 482

CIVIL 783 15 Points Water Distribution System Modelling and Analysis

Fundamental theory of hydraulics and water quality in pipe networks, its implementation in software simulation tools and the application of models to the design and management of water distribution systems. Network theory, simulation practice, consumer and fire demand, water loss management, design, optimisation and master planning.

Prerequisite: CIVIL 202

CIVIL 787
Project X - Level 9

15 Points

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval required

 CIVIL 788
 30 Points

 CIVIL 788A
 15 Points

 CIVIL 788B
 15 Points

Research Project - Level 9

Prerequisite: Departmental approval required

To complete this course students must enrol in CIVIL 788 A and B. or CIVIL 788

CIVIL 789 30 Points

Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval required

CIVIL 790 15 Points

**Civil Engineering Administration** 

The application of legal, cultural, social and ethical principles to problems in civil engineering and environmental engineering management. Examines the administration of national and international engineering contracts. Discusses statutes affecting engineering business. Investigates the implications of resource management and natural resource allocation legislation on engineering projects. Analyses processes for resolving engineering disputes.

Restriction: CIVIL 401, 490, ENGGEN 734

CIVIL 791 15 Points

Construction Management

Understanding topics necessary for effective construction management. Using a generic construction project life cycle, essential aspects of construction projects including the tendering process, planning, resource allocation, teamwork, site safety, and contract types are covered. Case studies are used to reinforce the application of theoretical ideas to the successful running of construction projects with considerations of cultural, social and ethical responsibilities.

Restriction: CIVIL 409

CIVIL 792 15 Points

Discrete-event Simulation in Construction - Level 9

Application of discrete-event simulation (DES) modelling

to advanced planning and design construction operations and management of the construction supply chain. Critical assessment of the improvements in efficiency of planning methods and decisions patterns in construction management using DES. Individual and team research projects will apply advanced DES concepts and methods to complex, real-world construction projects.

CIVIL 793A 30 Points
CIVIL 793B 60 Points

Thesis - Level 9

To complete this course students must enrol in CIVIL 793 A and B  $\,$ 

CIVIL 794A 45 Points CIVIL 794B 45 Points

Thesis - Level 9

To complete this course students must enrol in CIVIL 794A and  $\ensuremath{\textit{B}}$ 

 CIVIL 795
 45 Points

 CIVIL 795A
 15 Points

 CIVIL 795B
 30 Points

Research Project (Civil) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in CIVIL 795 A and B, or CIVIL 795

CIVIL 796A 60 Points
CIVIL 796B 60 Points

Thesis - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in CIVIL 796 A and B

### **Computer Systems Engineering**

Stage II

COMPSYS 201 15 Points

**Fundamentals of Computer Engineering** 

Digital systems and binary coding; binary numbers; Boolean algebra and computer logic; combinational logic circuits; sequential logic circuits; hardware description language; digital design flow; register transfer level descriptions and design; data paths and control units; from circuits to microprocessors; basic computer organisation; introduction to modern microprocessors; timers and interfacing; C and assembly language for microprocessors; designing digital systems using microprocessors.

Prerequisite: ELECTENG 101

COMPSYS 202 15 Points Object Oriented Design and Programming

A project-based course with extensive hands-on programming experience. Includes: an introduction to object oriented design including UML, sequence diagrams, use-case analysis; an introduction to object oriented programming in a modern high level language, algorithms, data abstraction and elementary data structures.

Prerequisite: ENGGEN 131 or ENGSCI 131

Restriction: MECHENG 270

COMPSYS 209

15 Points

**Computer Systems Design** 

Project-based course introducing real-world design aspects of hardware and software components of computer systems using appropriate design methodology. Practical skills will be gained in computer aided design tools, printed circuit board design and construction. Professional issues introduced in ENGGEN 204 (health and safety, sustainability, cultural diversity/awareness, communication, leadership, teamwork, financial awareness) and design for repair are reinforced and developed.

Prerequisite: COMPSYS 201 and ELECTENG 202, or COMPSYS 201

and ELECTENG 291, or PHYSICS 140 and 244

Restriction: ELECTENG 209

COMPSYS 299 o Points **Workshop Practice** 

Restriction: ENGGEN 299

# Stage III COMPSYS 301

15 Points

#### Design: Hardware Software Systems

An appreciation of the engineering design process as applied to computer systems. Design skills are enhanced through engineering projects which typically include elements of: computer hardware/software design, system design and control, sensing, actuation and interfacing. Professional issues introduced in ENGGEN 204 and 303 (health and safety, ethics, sustainability, cultural diversity/ awareness, communication, leadership, teamwork, financial awareness) are reinforced and developed.

Prerequisite: COMPSYS 305, and COMPSYS 209 or ELECTENG 209, and COMPSYS 202 or SOFTENG 281

#### COMPSYS 302 15 Points

#### **Design: Software Practice**

A project-based course to gain experience in software design emphasising problem solving techniques and applications in computer systems engineering. The course includes practical, real-world project(s) involving a representative subset of the following topics: algorithm and data structure selection and implementation, parsing and translation, object-oriented and multi-threaded programming, scripting languages, peer-to-peer communication over internet. Prerequisite: COMPSYS 202 or SOFTENG 281

#### COMPSYS 303 15 Points

#### Microcomputers and Embedded Systems

Embedded applications. Microprocessors, microcontrollers, architecture, organisation, programming memories, I/O interfacing. Sensors, actuators, analog interfaces. Hardware/Software partitioning and interfacing. Concurrency. Implementing data transformations and reactivity. Case studies.

Prerequisite: COMPSYS 201, and COMPSYS 202 or SOFTENG 251 or 281

#### COMPSYS 304 15 Points

# **Computer Architecture**

Modern processor architectures. Principles of modern processor design; pipelining; memory hierarchies; I/O and network interfacing; compiler and OS support; embedded processors; performance; multiprocessing.

Prerequisite: COMPSYS 201 Restriction: COMPSCI 313

#### COMPSYS 305 15 Points

#### Digital Systems Design

Digital Systems implementation technologies with

emphasis on hardware description languages and design abstraction levels; structural, architectural and behavioural modelling; register-transfer level design; datapath and control units; functional and timing simulations; FPGAbased implementation design flow and case studies. Prerequisite: COMPSYS 201

#### COMPSYS 306 15 Points

# Artificial Intelligence and Machine Learning

Fundamentals of artificial intelligence, including topics from artificial neural networks, fuzzy models, genetic algorithms. Using machine learning as an application of artificial intelligence to use data for training and inference, including topics from convolutional neural networks, deep learning, pattern classification and recognition.

Prerequisite: COMPSYS 201, and COMPSYS 202 or SOFTENG 281

## Postgraduate 700 Level Courses

COMPSYS 700A 15 Points COMPSYS 700B 15 Points

#### Research Project - Level 9

Students are required to submit a report on project work carried out on a Computer Systems Engineering topic assigned by the Head of Department. The work shall be supervised by a member of staff.

Prerequisite: COMPSYS 301, and 45 points from COMPSCI 313, COMPSYS 302-305, ELECTENG 303, 331, 332

Restriction: COMPSYS 401

To complete this course students must enrol in COMPSYS 700 A and B

#### COMPSYS 701 15 Points Advanced Digital Systems Design - Level 9

Advanced concepts in digital design including: Systemon-Chip (system level description, behavioural and register-transfer descriptions); advanced modelling techniques and design flows; design space exploration and optimisation; hardware-software partitioning and trade-offs; component reusability; reconfigurable systems; low-power systems; case studies (speech, image, video algorithms implementation, application specific processor design); individual research projects to analyse the problem, model and implement the required hardwaresoftware components.

Prerequisite: COMPSYS 305

#### **COMPSYS 704** 15 Points

## Advanced Embedded Systems - Level 9

Selected advanced topics from current research in embedded systems such as: embedded systems based on formal models of computation; centralised and distributed architectures for embedded systems; static and dynamic embedded systems; languages and frameworks for distributed embedded systems; actor and agent systems; verification. Includes a significant individual research project.

Prerequisite: COMPSYS 723, and 202 or SOFTENG 281

#### COMPSYS 705 15 Points Formal Methods for Safety Critical Software - Level 9

# Formal methods for the validation/verification of safety

critical software, including machine learning algorithms. Topics covered will include mathematical modelling for embedded, automation, and mechatronic systems; advanced techniques for validation and verification; techniques for formal specification; methods of verification such as Bisimulation and model checking; state space explosion problem and solutions such as BDDs, symbolic

model checking, and modular verification; verification of HDL/C using model checking tools. Includes a significant individual research project.

Prerequisite: COMPSYS 202 or ENGSCI 233 or MECHENG 270 or 313 or SOFTENG 211 or 281 or 282

# COMPSYS 708

15 Points

## **Special Topic**

An advanced course on topics to be determined each year by the Head of Department.

#### COMPSYS 710

15 Points

## Studies in Computer Systems Engineering 1

Advanced courses on topics to be determined each year by the Head of Department.

#### COMPSYS 711

15 Points

## Studies in Computer Systems Engineering 2

Advanced courses on topics to be determined each year by the Head of Department.

#### COMPSYS 713

15 Points

# Studies in Computer Systems Engineering 4

Advanced courses on topics to be determined each year by the Head of Department.

#### COMPSYS 714

15 Points

#### Studies in Computer Systems Engineering 5

Advanced courses on topics to be determined each year by the Head of Department.

#### COMPSYS 715

15 Points

## Studies in Computer Systems Engineering 6

Advanced courses on topics to be determined each year by the Head of Department.

#### COMPSYS 721

15 Points

#### Machine Intelligence and Deep Learning

Explores essential concepts and technologies in stateof-the-art deep neural network architectures, including convolutional neural networks, decision trees, random forests, similarity learning, recurrent neural networks, and long short-term memory networks. Includes hands-on experience combining hardware components with software implementations.

Prerequisite: COMPSYS 306, and COMPSYS 302 or SOFTENG

306 or 351

Restriction: COMPSYS 726

#### COMPSYS 722

15 Points

**Special Topic**An advanced course on topics to be determined each year by the Head of Department.

## COMPSYS 723

15 Points

#### **Embedded Systems Design**

Concurrency and models of computation, task models and race conditions, real-time operating systems based approach, synchronous approach, safe state machines, key properties: determinism and reactivity, SoPC and MPSoC, cyber-physical embedded systems, static analysis techniques, case studies in smart grid, automotive, medical devices and the like.

Prerequisite: COMPSYS 303 or 304 or SOFTENG 370

Restriction: COMPSYS 402, 403, 727

### COMPSYS 725

15 Points

# Distributed Cyber-Physical Systems Design

Network layers and protocols. Packet switching. Broadband network principles. Low versus high bandwidth services. Network interfaces and instrumentation. Wireless networks in embedded applications. Industrial networking.

Prerequisite: COMPSYS 201, and 202 or SOFTENG 281

Restriction: COMPSYS 405

# COMPSYS 726 15 Points

# Robotics and Intelligent Systems - Level 9

Fundamentals of robotic and intelligent systems, including reactive and deliberative functionality, navigation techniques, planning and programming of robot actions, machine learning, artificial neural networks and may include topics in sensors and actuators, kinematic analysis, fuzzy systems, genetic algorithms. Core concepts are extended by an individual research project where a challenging robotics problem is analysed and a solution implemented and tested.

Prerequisite: 15 points from COMPSYS 302, 306, ENGSCI 331,

MECHENG 313, SOFTENG 306

Restriction: COMPSYS 406, 721

#### COMPSYS 727 15 Points Model-based Embedded Systems Design - Level 9

Traditional and advanced methods of embedded systems modelling and design, models of computation, hardware-software co-design, real-time and safety-critical systems, principles of embedded and real-time operating systems, design using the real-time operating systems approach and the synchronous approach, use of the networks in real-time embedded systems. The assessment includes a significant individual research project.

Prerequisite: COMPSYS 303 Restriction: COMPSYS 402, 403, 723

# COMPSYS 728

15 Points

#### Special Topic - Level 9

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

Prerequisite: Departmental approval

#### COMPSYS 729 Special Topic - Level 9

15 Points

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

Prerequisite: Departmental approval

# COMPSYS 730 15 Points

## Robotics and Society

Explores the moral, ethical and societal impacts of increasing automation in our society, and how both work and leisure will be impacted as robots become more commonplace. Topics also include legal issues, privacy, safety, standards, and indigenous and cultural issues and opportunities.

#### COMPSYS 731 15 Points

## **Human-Robot Interaction**

Human aspects of robotic systems, including how humans and robots can live and interact together. Cultural considerations around the perception of robots and expected robot behaviours in different domains such as agriculture, education, healthcare, and manufacturing. Prerequisite: 15 points from COMPSYS 302, 306, ENGSCI 331, MECHENG 313, SOFTENG 306

#### COMPSYS 732 Mobile Autonomous Robotics

15 Points

Techniques and principles for designing and developing mobile robots that interact autonomously with their environment. Topics include sensors and actuators,

kinematic analysis, computer vision, state estimation and planning. Includes significant hands-on experience through the design and development of a mobile robot.

Prerequisite: 15 points from COMPSYS 302, 306, ENGSCI 331, MECHENG 313, SOFTENG 306

# COMPSYS 770 15 Points

# **Capstone Project**

Final year team exercise with students in multi-disciplinary roles, with focus on computer systems engineering and integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic computer, electrical and software engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.

Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Computer Systems Engineering specialisation

# COMPSYS 787 15 Points

#### Project X - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

 COMPSYS 788
 30 Points

 COMPSYS 788A
 15 Points

 COMPSYS 788B
 15 Points

#### Research Project - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in COMPSYS 788 A and B, or COMPSYS 788

#### COMPSYS 789 30 Points

## Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

 COMPSYS 792
 45 Points

 COMPSYS 792A
 15 Points

 COMPSYS 792B
 30 Points

Research Project (Robotics and Automation) - Level 700

Prerequisite: CHEMMAT 751 or CIVIL 705 or COMPSYS 700 or ELECTENG 700 or ENGGEN 769 or ENGSCI 700 or MECHENG 700 or SOFTENG 700

To complete this course students must enrol in COMPSYS 792 A and B, or COMPSYS 792

 COMPSYS 795
 45 Points

 COMPSYS 795A
 15 Points

 COMPSYS 795B
 30 Points

#### Research Project (Computer Systems) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in COMPSYS 795 A and B, or COMPSYS 795

COMPSYS 796A 60 Points COMPSYS 796B 60 Points

#### ME Thesis (Computer Systems) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in COMPSYS 796 A and B

# Design

#### Stage I

# DESIGN 100 30 Points Design Methods and Processes 1

Introduces students to human-centred design methods and tools that range from problem framing to prototyping, modelling, and validating solution ideas. Students will address a variety of briefs based on real-world problems and contexts, exploring their personal creative potential through a series of hands-on projects supported by presentations.

# DESIGN 101 15 Points Design Theory and Fundamentals

Introduces historical and contemporary drivers of design as a maker of socio-cultural meaning. Students will learn fundamental design principles used for communication and sense-making, applied across a variety of mediums and technologies. Students will be introduced to tikanga Māori and to the main ethical, socio-cultural, economic and environmental propellants of design.

# DESIGN 102G 15 Points

#### **Design for Sustainable Futures**

New opportunities are continually emerging in the field of design. This course introduces design as strategy, demonstrating how contemporary design practices have evolved, responded to, and influenced change. By developing a design project that responds to the United Nations Sustainable Development Goals, students will learn how design thinking complements current practice and expands career prospects.

#### Stage II

# DESIGN 200 30 Points

#### Design Methods and Processes 2

A studio-based course in which students learn new design methods and technologies. Students also develop customised design strategies in response to real-world challenges. By working on a detailed case study, students learn to address issues that affect local communities. Students present their design solutions, learn to pitch design concepts, and evaluate potential outcomes.

Prerequisite: DESIGN 100, 101

# DESIGN 201 15 Points Creative Communities

Introduces how the digital revolution has empowered people to organise themselves, collaborate and co-operate in non-hierarchical, creative ways. Students will explore the role of designers as catalysts for bottom-up, self-determined and distributed creativity within this scenario. They will learn to design for purpose and positive impact, co-creating open and resilient systems within their local communities.

Prerequisite: DESIGN 100, 101

15 Points

#### **FACULTY OF ENGINEERING AND DESIGN COURSE PRESCRIPTIONS**

**DESIGN 210** 

15 Points

#### **DESIGN 222 Business Tools for Designers**

#### Identity, Indigeneity and Place

Encourages students to identify their own positionality within Aotearoa and the wider Pacific. Using decolonising methods to critically analyse design solutions, students will explore their own identity and position themselves as cultural practitioners with obligations towards local communities.

Prerequisite: DESIGN 100, 101

#### **DESIGN 211** 15 Points

#### **Aotearoa New Zealand Narratives**

An introduction to cultural narratives of Aotearoa New Zealand, and the role that contemporary design is playing as a participatory method for community-led change, both from bottom-up and institutional perspectives. Students will explore design as a practice for facilitating self-determination, and learn ways to enable genuine, respectful partnerships in order to tackle complex local and global challenges.

Prerequisite: DESIGN 100, 101

#### **DESIGN 212** 15 Points

#### **Local Making**

Examines historic and contemporary making techniques, materials, and networks to understand the scope, scale and value of local traditions, with an emphasis on Māori and Pacific practices. Students will collate a personalised database of local inspirations and resources for continued development and professional reference. This will form the inspiration for the students' own made outcomes.

Prerequisite: DESIGN 100, 101

#### **DESIGN 213** 15 Points **Food Design**

Explores the complex global social, technical, and ecological relationships of food production, management, and consumption, with a focus on Aotearoa and the Pacific. Narrative, place-based, cultural, economic and creative perspectives on food design will provide frameworks for problem identification and prototype development to enhance local food systems.

Prerequisite: DESIGN 100, 101

#### **DESIGN 214** 15 Points **Special Topic**

#### **DESIGN 220** 15 Points

#### Design Innovation

Introduces students to entrepreneurship within creative industries, focusing on the role of strategic design as a driver for purpose-led, sustainable innovation. Students will learn trends, methods and tools for organisational innovation, whether funding, launching, and managing new start-up companies, or dealing with change within existing organisations (intrepreneurship).

Prerequisite: DESIGN 100, 101

#### **DESIGN 221** 15 Points

#### **Professional Design Practice**

Examines personal career paths, design team and project operations and responsibilities in small studios through to large organisations, the role of professional networks, and resources for designers to present themselves and their work to future collaborators.

Prerequisite: DESIGN 100, 101 Corequisite: DESIGN 200

Examines the most relevant tools that designers use for project management and business development. This includes services and technologies involved in strategic planning, content management, scheduling, communicating, collaborating, costing, client relations, impact planning, and product and market research. Prerequisite: DESIGN 100, 101

#### **DESIGN 223** 15 Points Game Design

Provides students with a practical foundation in game design with a focus on concept development, design decomposition, and prototyping. Using game design theory, analysis, physical prototyping, playtesting, and iteration students learn how to translate game ideas, themes, and metaphors into gameplay and player experiences. Students will further be exposed to the basics of effective game design and learn the basics of game development.

Prerequisite: DESIGN 100, 101

#### 15 Points **DESIGN 224 Special Topic: Visual Communication**

Provides extended visual communication concepts and skills for application across a range of design practices and technologies. Practical experiments with a range of materials and technologies explore the elements and principles of visual communication to strengthen skills in effective sense-making, organisation, encoding, and expression of information to convey meaning.

Prerequisite: DESIGN 100 and 101, or 60 points passed in the **Bachelor of Communication** 

#### **DESIGN 230** 15 Points

# Design, Wellbeing and Communities

Students will identify and analyse how selected design interventions contribute to the health and wellbeing of communities in a range of contexts. Using service and experience design methods students will present ethical and feasible design strategies that examine notions of wellbeing, health, happiness and freedom, from individual to community level perspectives.

Prerequisite: DESIGN 100, 101

#### **DESIGN 231** 15 Points

#### The Future of Work and Play

Students will analyse how global techno-social changes such as automation and climate change could impact the way we work and play, now and in the future. Students will critically speculate about possible and probable futures by developing fictional scenarios which test a range of design concepts for transition into preferable futures.

Prerequisite: DESIGN 100, 101 Corequisite: DESIGN 200

#### **DESIGN 232** 15 Points

#### **Smart Homes and Cities**

Introduces the main drivers, strategies, and technologies that make smart cities efficient and sustainable. Students will analyse case studies to understand how these cities work from a systems-level perspective to a human-scale, experiential level. They will propose concept solutions to identified problems and opportunities, demonstrating how future homes and cities may operate synergistically through a connected system of interfaces and services.

Prerequisite: DESIGN 100, 101 Corequisite: DESIGN 200

#### **DESIGN 233**

15 Points

#### Design for the Natural Environment

An overview of the ways that design can promote and actualise the regeneration of our natural environment through collaborative, systemic, and circular innovation. Students will learn fundamental theory, frameworks and methods to create positive impact using design strategy within the fields of environmental sustainability and

Prerequisite: DESIGN 100, 101

#### **DESIGN 240 Designing with Data**

15 Points

Introduces students to the impact data representation has on public perception of global issues. Students will engage and experiment with computational methodologies to interpret, visualise and interact with data sources corresponding to a specific Sustainable Development Goal. Students will produce provocative data-driven visualisations that promote a call-to-action related to a foreseeable local or global crisis.

Prerequisite: DESIGN 100, 101 Corequisite: DESIGN 200

#### **DESIGN 241** 15 Points

**Designing Mixed Realities** 

Introduces an overview of new materials, products and processes connecting virtual and physical worlds. Students will explore these alternative realities as catalysts for positive impact. Students will experiment with technologies to design projects that augment human experiences in hybrid environments.

Prerequisite: DESIGN 100, 101

#### **DESIGN 242** Design and Autonomous Technology

15 Points

Introduces the major social, ethical, and technical trends driving the adoption of autonomous technologies and artificial intelligence. Students will explore the expanding role design can play within this field, through a purposeled, human-centred perspective. Students will produce a prototypical device designed to have autonomous capabilities to affect human or ecological advancement. Prerequisite: DESIGN 100, 101

Corequisite: DESIGN 200

#### **DESIGN 243** 15 Points Design and Assistive Technologies

Students will investigate design interventions that have successfully employed assistive strategies to improve or extend human movement, sensation or mental capacity for a range of individuals and communities. Students will experiment with a range of technologies, experiences and services to design an assistive or rehabilitative intervention that reduces inequalities amongst individuals.

Prerequisite: DESIGN 100, 101 Corequisite: DESIGN 200

#### Stage III

#### **DESIGN 300** 15 Points

### **Design Research Methodologies**

Introduction to a range of key design methodologies that inform contemporary design thinking, research and practice within Aotearoa New Zealand, with reference to Mana Moana philosophies of making and community. Drawing on methodological principles, students learn how to develop design strategies, apply design processes and test their design concepts. Consideration will be given to the phasing and planning of design investigations from data analytics to design concepts to practical methods and proposed

Prerequisite: DESIGN 100, 101 and 90 points from DESIGN 200-

# **DESIGN 303**

15 Points Design Research Practice

Explores design research methods for conducting practical, material, and technological investigations to test prototype concepts. Provides a framework for investigations to inform the development of a design project proposal in preparation for DESIGN 304.

Prerequisite: DESIGN 200, 201 Corequisite: DESIGN 300 Restriction: DESIGN 302

#### DESIGN 304 45 Points

**Advanced Design Methods Capstone** 

Facilitates completion of a major design project in collaboration with local stakeholders. Provides frameworks for development of a design strategy in response to a realworld issue. Design research methodologies, methods and tools are applied to prototype solutions and document studio practice. Presentation and critique skills are honed through interaction with design professionals.

Prerequisite: DESIGN 300, 303 Restriction: DESIGN 301

#### Postgraduate 700 Level Courses

#### **DESIGN 700** 15 Points

## **Design Research Methodologies**

A study of how to adopt and adapt different methodologies for context analysis, concept development, design iteration, deployment and evaluation.

#### **DESIGN 701** 15 Points

# **Design Practices**

A survey of current contexts, resources and networks to be applied in advanced design practice.

#### **DESIGN 702** 30 Points

## **Design Technologies**

A studio-based study of process and production technologies for advanced design outcomes.

#### **DESIGN 704** 15 Points

## **Design Impacts**

A studio-based investigation that considers design as a catalyst for change and the models for measuring the impacts of design interventions. Prerequisite: DESIGN 700-702

#### **DESIGN 705** 15 Points **Design Futures**

Applying speculative design methods to develop future scenarios and solutions for emerging societal and environmental challenges.

Prerequisite: DESIGN 700-702

#### **DESIGN 706** 30 Points

### Design Innovation

A studio-based study of enterprise practices for the stable deployment and viable adoption of design products and services.

Prerequisite: DESIGN 700-702

#### **DESIGN 709** 15 Points

#### **Project Design**

The formulation and development of a design project, from

ideation to research design, in preparation for undertaking the DESIGN 710 Capstone Project.

Prerequisite: DESIGN 700-702

DESIGN 710 60 Points
DESIGN 710A 30 Points
DESIGN 710B 30 Points

## Capstone Project - Level 9

An advanced, supervised design project that combines research, prototyping, tangible design work and in-depth stakeholder engagement toward investigation of a specific issue that would benefit from an advanced design response. Students will integrate appropriate research and design methods, synthesised findings and impact analysis at an in-depth level through a capstone report or case book. *Prerequisite: DESIGN 709* 

To complete this course students must enrol in DESIGN 710 A and B, or DESIGN 710

DESIGN 711 15 Points Special Topic

DESIGN 794A 30 Points
DESIGN 794B 60 Points
Thesis - Level 9

Prerequisite: DESIGN 700-702

To complete this course students must enrol in DESIGN 794 A and B

DESIGN 795A 30 Points
DESIGN 795B 60 Points

Research Portfolio - Level 9

Prerequisite: DESIGN 700-702

To complete this course students must enrol in DESIGN 795 A and B

## **Disaster Management**

### Postgraduate 700 Level Courses

DISMGT 701 15 Points

#### Disaster Risk Management - Level 9

A broad based understanding of the critical elements of risk and risk management in pre- and post-disaster scenarios. Key elements include risk identification with regard to the forms and types of risk inherent in areas prone to disasters. Risk management approaches are explored and applied to different aspects of disaster management.

# DISMGT 703 15 Points

## Disaster Management and Resilience - Level 9

Disaster management concepts and approaches related to urban resilience, including societal and infrastructure resilience. Key elements include exploring holistic approaches to disaster management and assessment of the relationship between resilience and disaster management. This includes systems and complexity, policy and general regulatory environment. This course involves group work and a course project.

DISMGT 704 45 Points
DISMGT 704A 15 Points
DISMGT 704B 30 Points

# Research Project - Level 9

Supervised research project addressing a topic relevant to disaster management.

To complete this course students must enrol in DISMGT 704 A and B, or DISMGT 704

DISMGT 705 15 Points Special Topic

DISMGT 706 15 Points Special Topic

# **Electrical and Electronic Engineering**

## Stage I

# ELECTENG 101 15 Points

## **Electrical and Digital Systems**

An introduction to electrical, computer and electronic systems and technology. Digital circuits and analysis techniques, computer organisation. Analog circuits and analysis techniques. Inductive power transfer, power systems and electric machines. Communication systems. Restriction: ELECTENG 202, 204, 208, 210

## Stage II

## ELECTENG 202 15 Points Circuits and Systems

Aims to provide a good understanding of the way electrical circuits work. It covers DC and AC circuit theorems and analysis; transient analysis, including the Laplace transform; transfer functions; AC power calculations; and time and frequency representation of signals.

Prerequisite: ELECTENG 101

# ELECTENG 204 15 Points

#### **Engineering Electromagnetics**

Electrostatics (Coulomb's and Gauss's Laws, scalar potential, energy, capacitance, dielectrics), magnetostatics (Biot-Savart and Ampere's Laws, moving conductors, magnetic forces/torques, ferromagnetic hysteresis, inductance, magnetic materials), electromagnetic induction (Faraday's and Lenz's Laws). Transmission lines subjected to pulse excitation, magnetic circuits and single-phase transformers. Introduction to computational electromagnetics.

Prerequisite: ELECTENG 101

# ELECTENG 208 15 Points Electric Circuit Analysis

Aims to provide a good understanding of the way electrical circuits work. The course covers DC and AC circuit theorems and analysis. It also introduces some semiconductor devices (diodes, transistors and operational amplifiers) and gives examples of their applications.

Prerequisite: ELECTENG 101
Restriction: ELECTENG 202 or 291

## ELECTENG 209 15 Points Analogue and Digital Design

Project-based course introducing the process of electrical engineering design. Students will research a diverse range of practical problems and develop solutions and prototypes, test and evaluate hardware and software solutions, and communicate the design and results. Professional issues introduced in ENGGEN 204 (health and safety, sustainability, cultural diversity/awareness, communication, leadership, teamwork, financial awareness) and design for repair are reinforced and developed.

Prerequisite: COMPSYS 201 and ELECTENG 202, or COMPSYS 201 and ELECTENG 291, or PHYSICS 140 and 244

# ELECTENG 210 15 Points

#### **Electronics 1**

Semiconductor devices and applications, diodes, bipolar

junction transistors and operational amplifiers. Elementary device physics. Linear and non-linear devices, terminal characteristics, small-signal modelling and analysis. Frequency-dependent behaviour of circuits and analysis methods. Linear and non-linear circuits such as amplifiers and switching circuits. Biasing, coupling and bypass techniques. Operational amplifiers, frequency-dependence and characteristic limitations, frequency selective and nonlinear switching circuits.

Prerequisite: ELECTENG 101

### **ELECTENG 291**

15 Points

## **Fundamentals of Electrical Engineering**

AC and DC circuit analysis in the context of linear electrical and electronic systems. Time and frequency domain approaches to describing and analysing electrical networks and systems.

Prerequisite: ELECTENG 101 Restriction: ELECTENG 202

#### **ELECTENG 292 Electronics**

15 Points

Electronic devices and circuits for solving engineering problems. Analysis of linear and non-linear microelectronic circuits and their practical applications.

Prerequisite: ELECTENG 202 or 291, or PHYSICS 121 and 244

Restriction: ELECTENG 210

# **ELECTENG 299**

o Points

#### **Workshop Practice** Restriction: ENGGEN 299

Stage III

#### **ELECTENG 303**

15 Points

## **Systems and Control**

Introduction to linear, time-invariant, continuous-time system theory from both a time-domain and frequency domain standpoint. This leads on to the fundamental body of knowledge underlying the control and enhancement of system behaviour, with application to the analysis and control of electrical systems.

# Prerequisite: ELECTENG 202 **ELECTENG 305**

15 Points

### **Applied Electronics**

An advanced treatment of electronic circuits including a rigorous treatment of feedback, device limitations, noise effects, stability, and design considerations. Emphasis on common practical circuits taken from analog and switching

Prerequisite: ELECTENG 202 or 291, and 210 or 292

#### **ELECTENG 307** Fields and Waves

15 Points

Transmission lines subjected to AC excitation, the Smith chart, introduction to matching network design and introduction to antennas for radio systems. Maxwell's equations in differential and integral form, divergence and Stokes' theorems, skin effect and uniform plane waves (lossless/lossy media, reflection and transmission, polarisation). Case studies in computational

electromagnetics. Prerequisite: ELECTENG 204

# **ELECTENG 309**

15 Points

#### **Power Apparatus and Systems**

Introduces students to three-phase electric machines and power system components. Covers theory, modelling and practical aspects for synchronous machines, induction machines, transformer connections, transmission lines and substation components.

Prerequisite: ELECTENG 204

### **ELECTENG 310 Electrical Engineering Design 1**

15 Points

An appreciation of the design process as applied to electrical and electronic engineering systems. Design skills are enhanced through engineering projects which typically involve modelling, simulation and analogue/digital electronic hardware design. Professional issues introduced in ENGGEN 204, 303 and 403 (ethics, sustainability, cultural awareness, communication, leadership, teamwork, financial awareness, safety in design) and design for repair are reinforced and developed.

Prerequisite: COMPSYS 201, and COMPSYS 209 or ELECTENG 209, and ELECTENG 202 or 291, and COMPSYS 202 or SOFTENG

#### **ELECTENG 311** 15 Points

# **Electrical Engineering Design 2**

The formal introduction to the design process is completed by one or more open-ended projects which typically include elements of design from concept to working prototype. Professional issues introduced in ENGGEN 303 (health and safety, sustainability, cultural diversity/ awareness, communication, leadership, teamwork, financial awareness) and design for repair are reinforced and developed.

Prerequisite: ELECTENG 310

#### **ELECTENG 331** Signals and Systems

15 Points

15 Points

15 Points

Introduction to continuous-time and discrete-time signals and systems. Spectral analysis and representation of analog and digital signals, and linear, time-invariant systems. Conversion between analog and digital signals. Systems for manipulating and filtering signals in hardware and software. Prerequisite: ELECTENG 202 or 291, or PHYSICS 140 and 244 Restriction: ELECTENG 303

#### **ELECTENG 332** 15 Points **Control Systems**

Introduction to modelling in the time-domain and frequency domain. The fundamental body of knowledge underlying the control and enhancement of system behaviour, with application to the analysis and control of systems.

Prerequisite: ELECTENG 202 or 291 Restriction: ELECTENG 303

## Postgraduate 700 Level Courses

**ELECTENG 700A** 

**ELECTENG 700B** Research Project - Level 9

Students are required to submit a report on project work carried out on a topic assigned by the Head of Department. The work shall be supervised by a member of staff.

Prerequisite: ELECTENG 310, 311, and 30 points from ELECTENG 303, 305, 309, 331, 332

Restriction: ELECTENG 401

To complete this course students must enrol in ELECTENG 700 A and B

#### **ELECTENG 701** 15 Points

#### **Mobile Wireless Engineering**

Aspects of the design and planning of mobile radio systems. Radio propagation for mobile radio systems (multipath, narrowband and wideband channels, channel characterisation and measurements), propagation

modelling (free-space, plane-earth, diffraction). Frequency reuse and interference, outage probabilities, system performance evaluation, space diversity, MIMO and millimetre-wave systems.

Prerequisite: ELECTENG 307 or 721 or 737

#### ELECTENG 703 15 Points Advanced Power Systems - Level 9

Electricity markets: structure, pricing, optimisation, ancillary services; power system protection practices; distribution network development: smart grid, demand side participation; HVDC and FACT devices theory and application; renewable energy grid integration. Includes a substantial individual research project.

Prerequisite: ELECTENG 731 Restriction: ELECTENG 738

#### ELECTENG 704 15 Points Advanced Control Systems - Level 9

Advanced theory of modern control systems with emphasis on optimisation techniques for both deterministic and stochastic processes. State-space modelling of dynamic systems and choice of suitable performance criteria. Adaptive, nonlinear and sliding mode control systems. Core concepts are extended by an individual research project in which a challenging control problem is analysed and solved.

Prerequisite: ELECTENG 722

#### ELECTENG 706 15 Points Topics in Digital Signal Processing - Level 9

An advanced treatment of digital signal processing topics with an emphasis on state of the art techniques. Case studies of digital signal processing methods used to solve practical problems in science and engineering. Includes a substantial individual research project.

Prerequisite: ELECTENG 733

#### ELECTENG 711 15 Points Studies in Electrical and Electronic Engineering 1

Advanced course on topics to be determined each year by the Head of Department.

#### ELECTENG 712 15 Points Studies in Electrical and Electronic Engineering 2

Advanced course on topics to be determined each year by the Head of Department.

### ELECTENG 713 15 Points Studies in Electrical and Electronic Engineering 3

Advanced course on topics to be determined each year by the Head of Department.

#### ELECTENG 714 15 Points Studies in Electrical and Electronic Engineering 4

Advanced course on topics to be determined each year by the Head of Department.

# ELECTENG 715 15 Points

#### Studies in Electrical and Electronic Engineering 5

Advanced course on topics to be determined each year by the Head of Department.

### ELECTENG 716 15 Points Studies in Electrical and Electronic Engineering 6

Advanced course on topics to be determined each year by the Head of Department.

# ELECTENG 721 15 Points

#### **Radio Engineering**

Matching networks, waveguides, transmitter/receiver design, noise, non-linear behaviour, antennas, applications

in computational electromagnetics. Fundamentals of radio propagation, tropospheric effects, diffraction, link budgets, point-to-point link design, multipath propagation, introduction to area coverage (mobile radio) systems. Introduction to radar systems, the radio spectrum and exposure standards.

Prerequisite: ELECTENG 307 Restriction: ELECTENG 421, 737

#### ELECTENG 722 15 Points Modern Control Systems

State space analysis, relationship to transfer function methods, controllability and observability, multivariable plant. Computer simulation. Stability considerations. State variable feedback. Digital control system, design and realisation of digital controllers, adaptive controllers. Nonlinear systems, phase-plane and describing function techniques, Lyapunov's method of stability analysis, design of controllers for non-linear systems. Variable structure systems.

Prerequisite: ELECTENG 303 or 331 or 332 Restriction: ELECTENG 422, MECHENG 720, 724

#### ELECTENG 724 15 Points Special Topic

An advanced course on topics to be determined each year by the Head of Department.

Prerequisite: Departmental approval

# ELECTENG 726 15 Points Digital Communications

Advanced principles and techniques in digital transmission systems: baseband and passband digital systems. Geometric representation of signals: theory of orthonormal signals, correlation demodulators, optimal detector. Digital phase (PSK) and frequency (FSK) modulation. Digital communication systems with noise. Information theory, capacity theorem and applications. Signal and information coding: data compression, digital transmission, error detection and correction, block and convolutional codes. Noise, thermal noise, noise figure. Traffic theory. Digital networks and OSI model.

Prerequisite: 15 points from ELECTENG 303, 331, 332

Restriction: ELECTENG 426, 741

# ELECTENG 731 15 Points Power Systems

Builds on the knowledge of three-phase power systems components to understand modelling, formulation and typical analysis carried out by electricity transmission, distribution and generation entities. Load flow, fault, stability and power quality. Supplemented by laboratories where students learn to use professional software to implement the theoretical aspects.

Prerequisite: ELECTENG 309 Restriction: ELECTENG 411

# ELECTENG 732 15 Points Communication Systems

Analog AM and FM modulation. Noise in AM and FM systems. AM modulators and demodulators. Coherent and non-coherent receivers. Superheterodyne receivers. Multiplexing: FDM, TDM, CDMA. Pulse modulation. Nyquist theorem; PCM modulation and multiplexing. Baseband digital transmission; optimal filtering; matched filter detection; probability of error. Intersymbol interference, waveform coding and data compression, base-band

data transmission. Introduction to digital systems and

modulations. Prerequisite: ELECTENG 303 or 331

Restriction: ELECTENG 412 **ELECTENG 733** 

15 Points

15 Points

15 Points

## Digital Signal Processing

Analysis and manipulation of discrete-time signals and systems. Spectral representations and analysis using the z-transform, discrete Fourier transform and fast Fourier transform. Introduction to stochastic processes. Hardware systems for processing digital signals.

Prerequisite: ELECTENG 303 or 331 or ENGSCI 311 or 313

Restriction: ELECTENG 413

**ELECTENG 734** 

#### 15 Points **Power Electronics - Level 9**

Selected advanced concepts in power electronics are introduced through a practical and research based individual design project, utilising modern power converter topologies with supporting lectures that include: inductive power transfer and control, DC-DC converter design and control, high frequency magnetics design, semiconductor switches, practical design issues, controlled rectifiers and PWM converters with application to conventional and brushless DC motors.

Prerequisite: ELECTENG 305, 310, 311 Restriction: ELECTENG 414

**ELECTENG 735** 

## **Green Energy Technologies**

Advanced green energy technologies with examples from current industry practice and cutting edge research developments. Topics include: renewable energy systems, distributed power generation, energy storage techniques, transportation electrification, power converters for renewable energy integration, soft-switched resonant converters, wireless power transfer, new semiconductor devices, motor drives, and LED lighting.

Prerequisite: ELECTENG 734

#### **ELECTENG 736**

# **Analog and Digital Filter Synthesis**

Filter concepts and network functions, a review of approximation techniques and frequency transformations, leading to a thorough treatment of passive, active and digital filter implementations.

Prerequisite: ELECTENG 303 or 331 Restriction: ELECTENG 416

#### **ELECTENG 737**

#### 15 Points Advanced Radio Engineering - Level 9

Advanced topics in radio system and high frequency electromagnetic design including: Matching networks, waveguides, transmitter/receiver design, noise, nonlinear behaviour, antennas, applications in computational electromagnetics. Fundamentals of radio propagation, tropospheric effects, diffraction, link budgets, point-topoint link design, multipath propagation, introduction to area coverage (mobile radio) systems. Introduction to radar systems, the radio spectrum and exposure standards. Students will also undertake an individual research project involving high frequency systems design.

Prerequisite: ELECTENG 307 Restriction: ELECTENG 421, 721

#### **ELECTENG 738** 15 Points Selected Topics in Advanced Power Systems - Level 9

Electricity markets: structure, pricing, optimisation, ancillary services; Power system protection practices; Distribution Network Development: Smart Grids, Demand Side Participation, Integration of DG/renewable sources and Electric Vehicles. Core concepts are extended by an individual research project, a self-guided protection laboratory and industry engagement in advanced power system practices.

Prerequisite: ELECTENG 731 Restriction: ELECTENG 703

**ELECTENG 739** 

15 Points

#### Special Topic - Level 9

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

Prerequisite: Departmental approval

#### **ELECTENG 740** 15 Points

#### Special Topic - Level 9

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

Prerequisite: Departmental approval

#### **ELECTENG 741** 15 Points

## Advanced Digital Communications - Level 9

Advanced topics in modern digital communication systems and networks including: Advanced digital modulation theory and practice in single and multi-user communications systems; advanced information theory including single and multiple source coding; modern error control coding methods and applications; traffic theory and application in communication systems and networks. Theoretical knowledge is extended by an advanced laboratory programme and research projects.

Prerequisite: 15 points from ELECTENG 303, 331, 332

Restriction: ELECTENG 426, 726

#### **ELECTENG 770** 15 Points **Capstone Project**

Final year team exercise with students in multi-disciplinary roles, with focus on electrical and electronic engineering, integrating technical learning into realistic design outcomes. Comprehensive investigation of an openended, complex, real or synthetic computer, electrical and software engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.

Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Electrical and Electronic Engineering specialisation

#### **ELECTENG 787** 15 Points Project X - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

**ELECTENG 788** 30 Points **ELECTENG 788A** 15 Points **ELECTENG 788B** 15 Points

#### Research Project - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ELECTENG 788 A and B, or ELECTENG 788

**ELECTENG 789** 

30 Points

Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

ELECTENG 795 45 Points
ELECTENG 795A 15 Points
ELECTENG 795B 30 Points

### Research Project (Electrical and Electronic) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ELECTENG 795 A and B, or ELECTENG 795

ELECTENG 796A 60 Points
ELECTENG 796B 60 Points

ME Thesis (Electrical and Electronic) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ELECTENG 796 A and B

## Energy

#### Postgraduate 700 Level Courses

### ENERGY 721 15 Points Energy Resources

Past, present and likely future uses of various forms of energy focused on electricity generation. Energy resources. Energy economics, prices and markets. Environmental considerations in energy production and use. Climate change, carbon sequestration, carbon trading and carbon taxes.

ENERGY 722 15 Points

**Energy Technology** 

First and second laws of thermodynamics and thermodynamic cycles. Chemical and biological thermodynamics. Geotechnology for resource exploration and delineation. Engineering technology for production and use of oil and gas, coal, wind, geothermal, tidal, solar, nuclear, bio-fuels. Energy storage, batteries, fuel cells. Energy efficiency.

ENERGY 785A 15 Points
ENERGY 785B 30 Points

Research Project - Level 9

Supervised research project addressing a topic relevant to the technical, economic, environmental, regulatory or business aspects of energy.

Prerequisite: Departmental approval

Restriction: ENERGY 786

To complete this course students must enrol in ENERGY 785 A and B

ENERGY 786A 30 Points ENERGY 786B 15 Points

Research Project - Level 9

Supervised research project addressing a topic relevant

to the technical, economic, environmental, regulatory or business aspects of energy.

Prerequisite: Departmental approval

Restriction: ENERGY 785

To complete this course students must enrol in ENERGY 786

A and B

ENERGY 794A 30 Points
ENERGY 794B 60 Points

Thesis - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in ENERGY 794

A and B

ENERGY 795A 60 Points
ENERGY 795B 30 Points
Thesis - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in ENERGY 795

A and B

# Energy Technology

#### **Diploma Courses**

## GEOTHERM 601 15 Points

#### Geothermal Resources and their Use

Worldwide occurrence of geothermal systems, introductory geology, volcanoes and volcanic rocks, New Zealand geothermal systems, structure of the TVZ, hydrothermal alteration, permeability and porosity, introduction to geochemistry of geothermal systems, geothermal surface manifestations, water compositions, geothermometry, silica geochemistry, overview of geophysics for geothermal exploration, geothermal resource assessment.

\*\*Corequisite: GEOTHERM 602, and 603 or 620\*\*

Restriction: GEOTHERM 785

# GEOTHERM 602

15 Points

15 Points

#### **Geothermal Energy Technology**

Worldwide geothermal development, types of geothermal systems, thermodynamics, properties of water and steam tables, heat transfer, fluid mechanics, steam-field equipment, geothermal power stations, geothermal drilling, wellbore processes, completion tests, downhole measurements, reinjection, corrosion, stored heat, Darcy's law, cold groundwater, geothermal reservoirs, direct use, reservoir modelling, reservoir monitoring and steam-field management.

Corequisite: GEOTHERM 601 Restriction: GEOTHERM 785

#### GEOTHERM 603 Geothermal Exploration

Hydrothermal alteration, clays, fluid inclusions, direct use, subsidence, scaling and corrosion in geothermal wells, production geochemistry, environmental aspects of geothermal development, feasibility study, physical properties of rocks and self-potential (SP), magnetics, thermal methods, gravity, seismic methods, electrical

methods, magneto-tellurics (MT). Corequisite: GEOTHERM 601, 602 Restriction: GEOTHERM 785

# GEOTHERM 620 15 Points

#### **Geothermal Engineering**

Completion tests, wellbore flow, two-phase flow, geothermal power cycles, flow measurements, direct use of geothermal energy, environmental effects, scaling and corrosion in geothermal wells, drilling engineering, flow

measurements, steam-field operation and maintenance, subsidence, waste heat rejection, heat exchangers, geothermal well-test analysis, stimulation, pipeline design, feasibility study, reservoir modelling theory, TOUGH2, reservoir modelling process, case study (data and conceptual model, natural state modelling), Wairakei model.

Corequisite: GEOTHERM 601, 602 Restriction: GEOTHERM 785

#### **GEOTHERM 680 Geothermal Project**

15 Points

Based on a study using field, lab or theoretical methods, students are required to submit a report on some aspect of geothermal exploration, development or exploitation.

#### Postgraduate 700 Level Courses

## **GEOTHERM 785**

15 Points

# Geothermal and Reservoir Engineering

Topics include: worldwide geothermal development, types of geothermal systems, geothermal geology, resource estimation, thermodynamics, properties of water and steam, steam-field equipment, geothermal power cycles, direct use of geothermal energy, completion tests, twophase flow, flow measurements, geothermal reservoir engineering modelling theory, reinjection, scaling and corrosion, drilling engineering, heat exchangers, geothermal well-test analysis, stimulation, sedimentary geology, oil and gas formation, petroleum reservoir engineering.

Prerequisite: CHEMMAT 302 or 313 or ENGSCI 343 or MECHENG 311, and ENGSCI 311 or 313 or 314

Restriction: GEOTHERM 601, 602, 603, 620

# **Engineering General**

### Stage I

# **ENGGEN 102**

15 Points

#### **Basic Skills for Engineering**

An introduction to key concepts in areas such as mathematics and physics relevant to intending engineers. This course upskills students who wish to complete an engineering degree but have little prior knowledge of core areas such as differentiation, integration, and mechanical systems. Recommended preparation: Achievement standards 91261 Apply algebraic methods in solving problems and 91262 Apply calculus methods in solving problems, or equivalent.

Restriction: ENGSCI 111, 211, MATHS 102, 108, 110, 120, 130

#### **ENGGEN 115 Principles of Engineering Design**

15 Points

An introduction to the principles of design as a fundamental part of engineering practice and a foundation for subsequent design courses. Students are also introduced to essential drawing skills and CAD, and complete groupbased design projects. Topics include systems life cycle, design, and introductions to professional issues such as health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork.

#### **ENGGEN 121** 15 Points

#### **Engineering Mechanics**

An introduction to planar mechanics including: free body diagrams, planar equilibrium of rigid bodies, friction, distributed forces, internal forces, shear force and bending moment diagrams, kinematics and kinetics of particles, work and energy, relative motion, kinematics and kinetics of rigid bodies.

Restriction: CIVIL 210, MECHENG 222

#### **ENGGEN 131** 15 Points **Introduction to Engineering Computation and Software** Development

Introduction to problem solving in engineering through the use of the software package MATLAB, and the programming language C.

Restriction: ENGSCI 233, 331

#### **ENGGEN 140** 15 Points

# **Fundamentals of Engineering in Society**

An introduction to chemistry and biology as applied to solving fundamental engineering problems from first principles using conservation laws and with appropriate consideration for uncertainty. Problems will also be addressed from a social perspective, considering the environment, the Treaty of Waitangi, social license to operate, and the role of professional engineering skills in the community and society.

#### **ENGGEN 199** o Points

## **English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the Faculty of Engineering.

### Stage II

#### **ENGGEN 204** 15 Points Professional Skills, Communication, and Collaboration

A system-wide view of the role of the professional engineer in society and business. The skills of advocacy, and individual and group-based communication are put into practice. Scenarios representative of real-world issues are addressed through team-based projects and problem solving. The professional issues introduced in ENGGEN 115 (health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork) are continued and developed.

Prerequisite: ENGGEN 115, 199

#### **ENGGEN 299** o Points

#### **Workshop Practice**

Restriction: BIOMENG 299, CHEMMAT 299, CIVIL 299, COMPSYS 299, ELECTENG 299, ENGSCI 299, MECHENG 299, MECHTRON 299, SOFTENG 299, STRCTENG 299

#### Stage III

#### **ENGGEN 303 Innovation and Business Cases**

15 Points

Introduction to theory and practice of managing projects, innovation, product development and service delivery. Students work in interdisciplinary teams to complete a project based on a complex real-world systems scenario. Project management and innovation topics are integrated with design studies covered in previous courses, and extended to wider business issues of risk and opportunities, entrepreneurship, financial management, and regulatory issues.

Prerequisite: ENGGEN 199, 204

#### **ENGGEN 388** o Points

#### Leadership in Engineering

Prepares engineers for roles as future leaders. Enhances skills in seeing problems from non-engineering perspectives and dealing with situations without ideal solutions.

Develops skills from other disciplines and increases awareness of the broader context of how engineering supports society.

Prerequisite: Programme Director approval

#### Stage IV

#### ENGGEN 403 15 Points Systems Thinking

An introduction to the commercial drivers and business practices which prepare students for successful roles in the commercial, government, and non-profit sectors after graduation. Students are presented with a systems thinking approach to managing large, complex, multidisciplinary challenges. Professional issues (such as health and safety, sustainability, resilience, ethics, leadership, and cultural diversity) from previous courses are expanded.

Prerequisite: BUSINESS 101 and 102, or BUSINESS 111 and 112, or DESIGN 220 or 221 or 222, or ECON 151 and GLOBAL 101, or COMMS 320 or ENGGEN 303 or LAW 241 or MUS 186 or 365 or PROPERTY 231 or SCIGEN 201 or 201G

# ENGGEN 499 o Points Practical Work

Students are required to complete 800 hours of engineering practical work and complete formal written reports reflecting on their work experience. This enables students to gain workplace experience, practical knowledge, and hands-on engineering experience by working in an organisation.

#### **Diploma Courses**

#### ENGGEN 601 15 Points

#### Case Studies in Engineering 1

The case study may include aspects of design or analysis, a survey and/or evaluation of a problem in any branch of engineering. Students are required to submit a report.

#### ENGGEN 602 15 Points

## Case Studies in Engineering 2

The case study may include aspects of design or analysis, a survey and/or evaluation of a problem in any branch of engineering. Students are required to submit a report.

## ENGGEN 622 15 Points

#### **Advanced Topics in Engineering 1**

Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

## ENGGEN 623 15 Points

#### **Advanced Topics in Engineering 2**

Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

#### ENGGEN 698 o Points

#### Practical Work for Experienced Engineers

Students will demonstrate via formal records at least 800 hours of relevant practical work experience in Engineering completed in the last 5 years.

Prerequisite: At least 800 hours of practical work in responsible engineering employment

Restriction: ENGGEN 699

# ENGGEN 699 o Points Practical Work

Students will complete 800 hours of relevant practical work experience in Engineering and reflect on the connections between their work and their study. The work experience can be undertaken at any time during the degree programme or via a combination of some prior

work experience and ongoing work experience gained concurrently with the degree.

Restriction: ENGGEN 698

## Postgraduate 700 Level Courses

#### ENGGEN 701 15 Points

#### **Professional Project**

A comprehensive investigation, analysis and reporting of a complex engineering design, development or professional engineering problem.

Prerequisite: Departmental approval Restriction: ENGGEN 401, 405, 410, 705

# ENGGEN 705 Engineering Product Development

15 Points

Advanced topics in the engineering design and development of new manufactured products, taking an integrated approach including technical, commercial, and user aspects. Theory is linked to practice through multidisciplinary teams engaging in projects and case studies.

Prerequisite: B grade or higher in ENGGEN 303 Restriction: ENGGEN 401, 405, 410, 701, MGMT 305

# ENGGEN 720 15 Points

**Special Topic** 

# ENGGEN 721 15 Points

## Special Topic

Restriction: ENGGEN 769

# ENGGEN 722 15 Points

# Special Study in Engineering Management 1

Directed study of an engineering management topic approved by the Trogramme Coordinator.

Restriction: CIVIL 716

# ENGGEN 723 15 Points

#### Special Study in Engineering Management 2

Directed study of an engineering management topic approved by the Programme Coordinator.

# ENGGEN 724 15 Points

## Special Study in Technology Management 1

Directed study of an engineering technology topic approved by the Programme Coordinator.

## ENGGEN 725 15 Points

## Special Study in Technology Management 2

Directed study of an engineering technology topic approved by the Programme Coordinator.

## ENGGEN 726 15 Points

#### **Climate Adaptation of Infrastructure**

Impacts of climate change on infrastructure and adaptation strategies to respond to these changes. Impact assessments, vulnerability studies, and development of adaptation strategies and techniques for whole of life asset management. Decision-making, management and climate resilience of transport, potable water provision, stormwater and wastewater systems, buildings and other physical infrastructure systems.

## ENGGEN 730 15 Points

#### Management Skills for Project Professionals

Core theories and their implications for the art and practice of project management in organisations.

## ENGGEN 731 15 Points

### Agile and Lean Project Management

The culture, structures, roles, tools and techniques required

for effective management of projects in uncertain, volatile and ambiguous environments where the project scope evolves or the timescale is the primary driver. Students will learn advanced techniques and apply them to reinforce their learning.

Restriction: ENGGEN 740

#### ENGGEN 732 15 Points Systems Thinking and Project Business Case

The business case as the tool of choice for many businesses for turning strategy into projects and the subsequent investment appraisals. Topics include systems thinking, the theory of constraints, value, cost/benefit analysis, quadruple bottom line, sensitivity analysis, risk analysis, investment appraisal, performance measurement and benefit realisation.

# ENGGEN 733 15 Points

Strategy, Portfolios, Programmes and Projects

The practical application of strategic management principles to enable the successful delivery of portfolios, programmes and projects in demand and supply side organisations in the public and private sectors. Examination of international examples from different industry sectors illustrates how theoretical concepts and practical applications can relate to the success or failure of portfolios of resources, programmes of work, and individual projects, sometimes in conditions of uncertainty and ambiguity. Restriction: ENGGEN 741

#### ENGGEN 734 15 Points Engineering Contracts for Project Managers

Theoretical concepts in engineering commercial contracts,

how those concepts apply to the work environment and manifest in the contracts in use in the project environment. Students will study relevant case law, NZS3910, NEC3 and FIDIC.

Restriction: CIVIL 790

#### ENGGEN 735 15 Points

**Project Management Case Studies** 

Examination of examples from industry to show how theoretical concepts relate to the success or failure of projects. Students will study a range of projects from across the world that highlight critical success factors.

Restriction: ENGGEN 741

#### ENGGEN 736 15 Points Research Implementation and Dissemination - Level 9

Critical reflections on undertaking a research project focussing on elements of project implementation and dissemination of research findings and outcomes. Leverage the benefits of the research project by focussing on the communicating the findings of the project to appropriate audiences and maximising the impact of the project for key stakeholders. Critically evaluate own performance in undertaking a project and adoption of a philosophy of continuous improvement during implementation stage of a project. Identification of lessons learned in order to inform future research.

Corequisite: ENGGEN 792 or 794 (ENGGEN 736 must be taken in the same semester as ENGGEN 792 or 792B or 794 or 794B)

### ENGGEN 737 15 Points

# Engineering Risk Management - Level 9

The theory and practice of risk management, providing a comprehensive approach to identify, analyse, and treat risks inherent in engineering projects. Critical analysis and synthesis of risk management frameworks to deliver outcomes in scenarios of uncertainty and to communicate

plans at a professional level. An independent project is undertaken in which students apply risk management theories to engineering projects.

Restriction: CIVIL 716

# ENGGEN 738 15 Points

Work Based Learning - Level 9

Studies in professional and interpersonal skills within the context of engineering and project management practice. Develops ability to critically self-assess competencies. Fosters and enhances competencies in preparation towards membership of a professional body via application of theory and exploration of work practices. Students prepare a portfolio of independent work demonstrating competencies required of a Chartered professional at an advanced level. *Restriction: CIVIL 708* 

Note: Students must be in professional employment or have completed at least three years' professional employment within engineering.

# ENGGEN 739 15 Points

Cost Engineering - Level 9

Advanced topics in cost engineering such as engineering economics, cost planning, cost estimating, cost control, cost analysis and lifecycle costing. These topics are extended by independent and group applied projects in which students solve complex engineering management problems. The core taught skills are complemented by independent research to solve cost engineering problems or critically analyse alternative cost engineering approaches. Restriction: CIVIL 709

#### ENGGEN 740 30 Points Project Management Bodies of Knowledge

A comprehensive and critical review of existing and emerging project management bodies of knowledge including Waterfall, Agile, Lean and Extreme Project Management approaches. Comparison of a range of project management frameworks and methodologies for management of risk, including the applied application of a range of tools, techniques and knowledge to open-ended project scenarios.

Restriction: CIVIL 703, ENGGEN 731, 742

#### ENGGEN 741 30 Points Project, Programme and Portfolio Management

Critical elements of project delivery including leadership, organisation, owner profile and participation, project objectives, investment decisions and change management. Project, Programme and Portfolio Management frameworks and their practical application to organisations in managing strategy implementation. Examples from industry show how theoretical concepts relate to the success or failure of projects, programmes and portfolios under conditions of uncertainty and ambiguity.

Restriction: ENGGEN 733, 735

#### ENGGEN 742 15 Points

## **Project Management**

Planning, organisation and control of projects in ordered environments. Application of project management principles, concepts, disciplines, tools, techniques and processes to the typical project lifecycle. Studies in the knowledge areas/domains defined by the Project Management Institute (PMI). Development of a range of skills, tools and techniques to become an effective project manager.

Restriction: CIVIL 703, ENGGEN 740

# ENGGEN 743

15 Points

Applied Creative Thinking

Application of inventive problem solving and creative thinking to formulate novel engineering solutions. Theories, tools and techniques to assist with generating innovative ideas. Techniques for improving the creativity of teams. Develops skills in the facilitation of workshops to help teams solve complex problems. Practical application of the concepts are synthesised to solve case study industry problems, and students' individual scenarios.

Restriction: ENGGEN 722

 ENGGEN 766
 45 Points

 ENGGEN 766A
 15 Points

 ENGGEN 766B
 30 Points

#### Research Project in Engineering Management - Level 9

A major project which should relate to a practical situation in an organisation or company selected by the candidate. The project must be approved by the Master of Engineering Management Programme Director, and may take the form of a survey and evaluation of modern advances in engineering management practices, the development and/or implementation of new management strategies, or a management oriented industrial case study.

Restriction: ENGGEN 763, 764, 765

To complete this course students must enrol in ENGGEN 766 A and B, or ENGGEN 766

#### ENGGEN 769

15 Points

#### **Research Methods for Engineers**

Development of research methods knowledge and skills including research philosophy and design, research ethics, data collection and analysis techniques, identification of limitations, and writing up and reporting. Qualitative and quantitative research methods are addressed.

Restriction: CHEMMAT 751, CIVIL 705, COMPSYS 700, ELECTENG 700, ENGGEN 721, ENGSCI 700, MECHENG 700, SOFTENG 700

#### ENGGEN 770 15 Point Medical Device and Technology Development - Level 9

Clinical and technical aspects of medical device development. Identification and definition of a medical device, examples and case studies. Evidence based technology, justification and motivation for developing medical devices. Techniques and issues concerning medical device research and design processes. Includes individual research related to medical device and technology development.

## ENGGEN 771 15 Points

## Medical Device Industry Practice - Level 9

Commercial lifecycle considerations in medical device design. Clinical evaluation of systems; safety and ethics issues. Medical and regulatory requirements and international standards for medical devices; quality assurance and controlled design. Examples drawn from surgical assistance and medical intervention systems, training systems, prosthetics, orthotics, exoskeleton devices, and healthcare robotics.

ENGGEN 784 30 Points ENGGEN 784A 15 Points ENGGEN 784B 15 Points

### Capstone Project - Level 9

An extensive team-based project within a virtual or realworld organisation, where students will apply highly specialised theories, frameworks, and tools to analyse complex problems and develop practical solutions to industry standards. Students will formulate plans, reports, and deliver presentations that convey their findings and facilitate critical reflective analysis of their learning experiences throughout the project.

To complete this course students must enrol in ENGGEN 784 A and B, or ENGGEN 784

ENGGEN 785 30 Points
ENGGEN 785A 15 Points
ENGGEN 785B 15 Points

#### Professional Capstone - Level 9

An advanced course comprising an integrating project with students working independently and inter-dependently in teams to research, investigate and apply engineering knowledge to develop solutions. A comprehensive investigation of an open-ended, complex, real or synthetic engineering problem within a simulated professional office. Completion of a comprehensive report and presentation covering technical, economic, environmental, health and safety and management components.

Prerequisite: 60 points from 700 level courses in the BE(Hons) and MProfEng Schedules

To complete this course students must enrol in ENGGEN 785 A and B, or ENGGEN 785

 ENGGEN 790
 45 Points

 ENGGEN 790A
 15 Points

 ENGGEN 790B
 30 Points

### Research Project - Level 9

To complete this course students must enrol in ENGGEN 790 A and B, or ENGGEN 790

ENGGEN 791A 30 Points ENGGEN 791B 30 Points

### Dissertation in Medical Devices - Level 9

A structured supervised research project addressing a topic relevant to the development and commercialisation of medical devices and technologies.

Prerequisite: Departmental approval

To complete this course students must enrol in ENGGEN 791 A and B

ENGGEN 792 30 Points ENGGEN 792A 15 Points ENGGEN 792B 15 Points

#### Research Project - Level 9

A research project which requires students to undertake a practical application in a temporary endeavour to deliver a product, service or specified outcome. May take the form of surveys, interviews, action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Projects conducted by students working in pairs. Each student must prepare a separate individual report.

To complete this course students must enrol in ENGGEN 792 A and B, or ENGGEN 792

ENGGEN 794 30 Points ENGGEN 794A 15 Points ENGGEN 794B 15 Points

#### Research Project - Level 9

A research project which requires a student to undertake a practical application in a temporary endeavour to deliver a product, service or specified outcome. May take the form of action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Project will

be conducted by students working individually within an existing project orientated team.

Prerequisite: Departmental approval

To complete this course students must enrol in ENGGEN 794 A and B, or ENGGEN 794

**ENGGEN 796A** 60 Points **ENGGEN 796B** 60 Points

## ME Thesis (Engineering) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ENGGEN 796 A and B

## **Engineering Science**

#### Stage I

#### **ENGSCI 111** 15 Points

### Mathematical Modelling 1

Introduction to mathematical modelling. Differentiation and integration (polynomials, trigonometric, exponential, logarithmic, and rational functions). Integration by parts, substitution and partial fractions. Differential equations and their solutions (including Euler's method). Vector and matrix algebra, transformations, solving systems of linear equations. Modelling using probability.

Restriction: ENGSCI 211, 213, 311, 313, 314

#### Stage II

#### **ENGSCI 205** 15 Points

#### **Engineering-Centric Machine Learning**

Introduction to machine learning algorithms with a focus on their applicability to engineering problems. Implementation of machine learning pipelines using high-level software libraries. Project-based application of the data science process to engineering problems. Data- and signalsbased model development and calibration. Interpretable machine learning. Evaluation of machine learning models for engineering-centric applications. Physics-informed machine learning.

#### **ENGSCI 211** 15 Points

#### Mathematical Modelling 2

First and second order ordinary differential equations and solutions. Laplace transforms. Taylor series and series in general. Multivariable and vector calculus including divergence, gradient and curl. Further linear algebra. Eigenvalues and eigenvectors. Fourier series. Application of the techniques through appropriate modelling examples. Introductory data analysis and statistics.

Prerequisite: ENGGEN 150, or ENGSCI 111, or a B+ grade or higher in MATHS 108 or 110, or a B+ grade or higher in MATHS 120 and 130

Restriction: ENGSCI 213

# 15 Points

## **Computational Techniques and Computer Systems**

Introduction to computer architecture and computational techniques. Data representation, memory, hardware, interfacing, and limitations. Numerical computation and algorithms, coding design and paradigms.

Prerequisite: ELECTENG 101 and ENGGEN 131, and ENGGEN 150

or ENGSCI 111

Corequisite: ENGSCI 211 or 213

#### **ENGSCI 255**

#### 15 Points Modelling and Analytics in Operations Research

Emphasises the relationship between business and industrial applications and their associated operations research models. Software packages will be used to solve practical problems. Topics such as: linear programming, transportation and assignment models, network algorithms, queues, inventory models, simulation, analytics and visualisation will be considered.

Prerequisite: 15 points at Stage I in Engineering General or Engineering Science

Restriction: STATS 255

#### ENGSCI 263 15 Points

#### **Engineering Science Design I**

Introduction to concepts of model design for engineering problems, including model formulation, solution procedures, validation, and shortcomings, with examples from topics in computational mechanics, operations research and data science. Further development of problem-solving skills, group project work, and group communication skills. The use of computational models to support design-focused decision making while considering ethical, societal, cultural, and environmental factors.

Prerequisite: ENGGEN 115 and ENGSCI 233

Corequisite: ENGSCI 211 or 213

**ENGSCI 270** 15 Points **Special Topic** 

ENGSCI 299 o Points

**Workshop Practice** Restriction: ENGGEN 299

#### Stage III

#### **ENGSCI 309** 15 Points Image and Digital Signal Processing

Fundamentals of image processing and digital signal processing. One dimensional signals and digital filters. Digital filtering with FIR and IIR filters and the Digital Fourier Transform (DFT). Two-dimensional signals, systems and analysis methods. 2D images, spatial sampling, grey-scale quantification, point operations, spatial operations, high pass filtering, sharpening images, noisy images, nonlinear image processing.

Prerequisite: ENGSCI 211 or 213

#### ENGSCI 311 15 Points

#### Mathematical Modelling 3

A selection from: ordinary differential equations, systems of equations, analytical and numerical methods, nonlinear ODEs, partial differential equations, separation of variables, numerical methods for solving PDEs, models for optimisation, industrial statistics, data analysis, regression, experimental design reliability methods.

Prerequisite: ENGSCI 211 Restriction: ENGSCI 313, 314

#### ENGSCI 313 15 Points

#### **Mathematical Modelling 3ECE**

Complex Analysis, including complex numbers, analytic functions, complex integration, Cauchy's theorem, Laurent series, residue theory; Laplace transforms; Modelling with partial differential equations, including electronic and electrical applications; Fourier Analysis, Fourier transform, Fast Fourier transform; Optimisation,

including unconstrained and constrained models, linear programming and nonlinear optimisation.

Prerequisite: ENGSCI 211 Restriction: ENGSCI 311, 314

ENGSCI 314 15 Points

#### **Mathematical Modelling 3ES**

Mathematical modelling using ordinary and partial differential equations, calculus of variations and statistical methods. Topics include: eigenvalues, eigenvectors, systems of equations, stability, separation of variables, wave and heat equations, Euler-Lagrange equation, Hamilton's Principle, probability, random variables, common distributions, Poisson process, exploratory data analysis, confidence intervals, hypotheses tests, linear models including one-way and two-way ANOVA, ANCOVA and multiple regression, introduction to logistic regression. Prerequisite: ENGSCI 211

Restriction: ENGSCI 311, 313, 321

**Computational Techniques 2** 

**ENGSCI 331** 15 Points

Methods for computing numerical solutions of mathematical models and data analytics problems with focus on translating algorithms to computer code. A selection of topics from numerical solution of linear and non-linear equations, eigen problems, ordinary and partial differential equations, databases, inverse problems and parameter estimation.

Prerequisite: ENGSCI 233

Corequisite: ENGSCI 311 or 313 or 314

15 Points ENGSCI 343 Mathematical and Computational Modelling in Mechanics

Development of macroscopic models of physical systems using fundamental mathematical techniques and physical laws. Topics include vector and tensor calculus including indicial notation and integral theorems, conservation laws, control volumes and constitutive equations, continuum assumptions, isotropy and homogeneity. Possible applications include deformation, strain and stress, fluid flow, electromagnetism, reactive chemical transport, and kinetics.

Prerequisite: BIOMENG 221 or MECHENG 242, and ENGSCI 211

or 213

Restriction: BIOMENG 321

ENGSCI 344 15 Points

#### Computational Design for Physical Systems

Integrate sustainability and environmental considerations into computational engineering. This will develop skills in: analysing complexity and selecting an appropriate model representation of the physical problem; choosing the correct computational tool with which to solve the model; designing and executing appropriate numerical experiments using the chosen tool; validating, interpreting and communicating the simulation results. Enhance skills in sustainable decision-making and addressing environmental challenges.

Prerequisite: BIOMENG 321 or ENGSCI 343

Restriction: ENGSCI 746

ENGSCI 355 15 Points

#### Simulation Modelling for Process Design

Use of simulation models to design complex processes including consideration of cultural, environmental, societal and ethical factors as appropriate. Focus on practical problem solving, translational methods and the development of real-world modelling skills.

Prerequisite: ENGSCI 255 or STATS 255

Restriction: OPSRES 385

ENGSCI 370 15 Points Special Topic

ENGSCI 391 15 Points

#### **Optimisation in Operations Research**

Linear programming, the revised simplex method and its computational aspects, duality and the dual simplex method, sensitivity and post-optimal analysis. Network optimisation models and maximum flow algorithms. Transportation, assignment and transhipment models, and the network simplex method. Introduction to integer programming.

Prerequisite: 15 points from ENGGEN 150, ENGSCI 111, 211, MATHS 108, 208, 250, 253, and 15 points from COMPSCI 101, ENGGEN 131, MATHS 162, STATS 220

Restriction: ENGSCI 765

#### Postgraduate 700 Level Courses

**ENGSCI 700A** 15 Points **ENGSCI 700B** 15 Points

#### Research Project - Level 9

An investigation carried out under the supervision of a member of staff on a topic assigned by the Head of Department of Engineering Science. A written report on the work must be submitted.

Prerequisite: 60 points from non-elective courses listed in Part III of the BE(Hons) Schedule for either Engineering Science or Biomedical Engineering

To complete this course students must enrol in ENGSCI 700 A and B

ENGSCI 701 15 Points

#### **Studies in Engineering Science**

An advanced course on topics to be determined each year by the Head of Department of Engineering Science.

Prerequisite: Departmental approval

ENGSCI 705 15 Points

**Special Topic** 

**ENGSCI 706** 15 Points

**Special Topic** 

ENGSCI 711 15 Points

#### **Advanced Mathematical Modelling**

A selection of modules on mathematical modelling methods in engineering, including theory of partial differential equations, integral transforms, methods of characteristics, similarity solutions, asymptotic expressions, theory of waves, special functions, non-linear ordinary differential equations, calculus of variations, tensor analysis, complex variables, wavelet theory and other modules offered from year to year.

Prerequisite: 15 points from ENGSCI 311, 313, 314

15 Points

#### Computational Algorithms for Signal Processing

Advanced topics in mathematical modelling and computational techniques, including topics on singular value decomposition, Principle Component Analysis and Independent Component Analysis, eigen-problems, and signal processing (topics on neural network models such as the multi-layer perception and self organising map). Prerequisite: 15 points from ENGSCI 311, 313, 314

#### ENGSCI 713

#### 15 Points

## Mathematical Modelling for Professional Engineers

Mathematical modelling techniques required by professional engineers, such as partial and ordinary differential equations, differentiation and integration, vector calculus, linear algebra, analytical and numerical methods, industrial statistics, and data analysis.

Prerequisite: ENGSCI 211 or 213 Restriction: ENGSCI 311, 313, 314

#### ENGSCI 721

#### 15 Points

#### Data-centric Engineering for Physical Systems

Mathematical modelling of complex physical systems, including model development, parameterisation and evaluation, illustrated using examples from current research and industry. Inverse problems and uncertainty quantification for physical models in engineering and science, including principles of uncertainty propagation for linear and nonlinear physical models given real-world data, and connections to physics-informed machine learning. Prerequisite: 15 points from COMPSCI 101, ENGGEN 131, MATHS 162, 199; and either 15 points from ENGSCI 311, 313, 314, or MATHS 260 and either STATS 210 or 225

#### ENGSCI 740 15 Points Computational Engineering for Physical Systems

Principles and practice for modelling complex physical systems. Applications in biomechanics, fluid mechanics and solid mechanics. Including topics such as large deformation elasticity theory applied to soft tissues, inviscid flow theory, compressible flows, viscous flows, meteorology, oceanography, coastal ocean modelling, mixing in rivers, fracture, composite materials and geomechanics. Underlying theories, computational techniques and industry applications explored using commercial software. *Prerequisite: BIOMENG 321 or ENGSCI 343* 

#### ENGSCI 742

#### 15 Points

# Studies in Continuum Mechanics An advanced course in continuum mechanics covering topics in the mechanics of solids and fluids and other

continua.

Prerequisite: Departmental approval

#### ENGSCI 746 15 Points Advanced Modelling and Simulation in Computational Mechanics

Solution of real-world continuum mechanics problems using computational tools commonly used in engineering practice. Develops skills in analysing complexity; selecting a model representation of the physical problem; choosing the correct computational tool to solve the model; designing and executing appropriate numerical experiments; validating, interpreting and communicating simulation results. Advanced solver methods, and modelling of advanced materials such as large-deformation elastic/plastic materials.

Prerequisite: BIOMENG 321 or ENGSCI 343

Restriction: ENGSCI 344

## ENGSCI 755

15 Points

#### Decision Making in Engineering

Introduction to techniques for decision making in engineering systems including decision heuristics, simple prioritisation, outranking approaches, analytic hierarchy process, application to group decision making.

Prerequisite: ENGSCI 211 or MATHS 250

#### ENGSCI 760

#### 15 Points

#### **Algorithms for Optimisation**

Meta-heuristics and local search techniques such as Genetic Algorithms, Simulated Annealing, Tabu Search and Ant Colony Optimisation for practical optimisation. Introduction to optimisation under uncertainty, including discrete event simulation, decision analysis, Markov chains and Markov decision processes and dynamic programming. Prerequisite: 15 points from COMPSCI 101, ENGGEN 131, MATHS 162, 199, and 15 points from COMPSCI 120, ENGSCI 111, STATS 125

#### NGSCI 761

15 Points

#### Integer and Multi-objective Optimisation

Computational methods for solving optimisation problems. Algorithms for integer programming including branching, bounding, cutting and pricing strategies. Algorithms for linear and integer programmes with multiple objective functions.

Prerequisite: ENGSCI 391 or 765

## ENGSCI 763

15 Points

## Advanced Simulation and Stochastic Optimisation

Advanced simulation topics with an emphasis on optimisation under uncertainty. Uniform and non-uniform random variate generation, input distribution selection, output analysis, variance reduction. Simulation-based optimisation and stochastic programming. Two-stage and multi-stage programs with recourse. Modelling risk. Decomposition algorithms. Scenario construction and solution validation.

Prerequisite: ENGSCI 391 or 765

# ENGSCI 765

15 Points

## Advanced Optimisation in Operations Research

Linear programming, the revised simplex method and its computational aspects, duality and the dual simplex method, sensitivity and post-optimal analysis. Network optimisation models and maximum flow algorithms. Transportation, assignment and transhipment models, and the network simplex method. Integer programming. The implementation and solution of optimisation models for practical applications.

Prerequisite: 15 points from ENGGEN 150, ENGSCI 111, MATHS 208, 250, 253, and 15 points from COMPSCI 101, ENGGEN 131, MATHS 162, STATS 220

Restriction: ENGSCI 391

#### ENGSCI 768

15 Points

#### **Advanced Operations Research and Analytics**

Advanced Operations Research and Analytics topics including selected theory, algorithms and applications for non-linear programming, smooth and non-smooth optimisation, equilibrium programming and game theory. *Prerequisite: ENGSCI 391 or 765* 

#### ENGSCI 773 Capstone Project

15 Points

Group based projects involving the application and integration of knowledge in computational engineering, data analytics and operations research for design, prototyping and performance testing of a new product. Topics include social and Te Tiriti considerations, engineering design practice, optimisation methods in robust design, material selection and structural analysis, risk management, communication skills, prototype manufacturing and design validation.

Prerequisite: 60 points from non-elective courses listed in Part III of the BE(Hons) Schedule for Engineering Science, including at least 15 points from ENGSCI 344, 355

Restriction: ENGSCI 363

#### **ENGSCI 787** Project X - Level 9

15 Points

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

ENGSCI 788 30 Points ENGSCI 788A 15 Points ENGSCI 788B 15 Points

#### Research Project - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ENGSCI 788 A and B, or ENGSCI 788

ENGSCI 789 30 Points

## Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

ENGSCI 793A 45 Points ENGSCI 793B 45 Points

#### Thesis (Operations Research and Analytics) - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in ENGSCI 793 A and B

ENGSCI 794A 30 Points ENGSCI 794B 60 Points

## Thesis (Operations Research and Analytics) - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in ENGSCI 794 A and B

**ENGSCI 795** 45 Points ENGSCI 795A 15 Points ENGSCI 795B 30 Points

#### Research Project - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in ENGSCI 795 A and B, or ENGSCI 795

ENGSCI 796A 60 Points ENGSCI 796B 60 Points

Thesis - Level 9

Prerequisite: Departmental approval

To complete this course students must enrol in ENGSCI 796 A and B

## **Environmental Engineering**

#### Stage II

**ENVENG 200** 15 Points **Fundamentals of Environmental Engineering** 

Introduction to environmental engineering principles. Role of environmental engineers in the twenty-first century. Environmental measurements, environmental standards and impact assessment. Material mass balance. Drinking water, wastewater and stormwater treatment. Air quality parameters. Solid waste management. Sustainability. Environmental Impact Assessment.

Prerequisite: ENGGEN 140 Restriction: ENVENG 244

**ENVENG 244** 15 Points

#### **Environmental Engineering 1**

Water quality, water and wastewater characteristics

- physical, chemical and biological treatments (unit operations and processes). Solid waste characteristics and disposal, hazardous waste treatment. Stormwater management.

Restriction: ENVENG 243

#### Stage III

#### **ENVENG 300** 15 Points

## Natural and Built Environment Processes

Chemical and biological treatment processes. Surface water quality modelling. Soil chemistry. Contaminant fate and transport in soil and groundwater. Contaminated sites remediation. Environmental responsibilities and sustainability considerations.

Prerequisite: ENVENG 200 Restriction: ENVENG 341

#### **ENVENG 331** 15 Points

#### Three Waters: Quality and Treatment

Drinking-water treatment, stormwater and agricultural runoffs, biological wastewater treatment, small-scale water treatment systems, nutrient removal, micropollutants, emerging contaminants, water quality standards.

#### **ENVENG 333** 10 Points

## **Engineering Hydrology**

Hydrologic processes, analysis of rainfall-runoff relationships. Statistical analysis of hydrological data. Groundwater movement.

#### **ENVENG 341** 15 Points

## **Environmental Engineering 2**

Examines natural environmental processes and their relevance to engineering. Soil and water chemistry, equilibrium and organic chemistry, microbiology, biochemistry and biological processes will be examined, focusing on the application of these in engineering design, practice and management.

#### **ENVENG 342** 15 Points

#### **Environmental Engineering Design**

The applications of design practice in environmental engineering with a number of design projects. Elements of water and wastewater engineering. Landfill design and air pollution control.

Restriction: ENVENG 405

#### Stage IV

**ENVENG 400** 15 Points **Special Topic** 

#### Postgraduate 700 Level Courses

#### **ENVENG 701** 15 Points

## Urban Stormwater Management - Level 9

Design and application of stormwater runoff quantity and quality control systems for urban development including: bioretention, living roofs, swales, permeable/porous pavement, detention ponds, and constructed wetlands. An independent project couples technical design, safety, maintenance, construction, hydrologic and water quality modelling, and stakeholder engagement in an application of "Low Impact Design" from the site to the catchment

Prerequisite: either CIVIL 302 and ENVENG 200, or ENVENG

244 and 333

#### **ENVENG 702**

#### 15 Points

Engineering Decision Making in Aotearoa - Level 9

Advanced systems engineering based decision making; complex problem framing including ontology analysis; cultural opportunity mapping; absolute sustainability analysis; risk threshold determination; temporal cumulative effects; and effective consultation. Independent research is undertaken to solve a complex engineering decision making problem.

#### ENVENG 705 Special Topic

15 Points

A course on a topic in environmental engineering to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

#### Restriction: ENVENG 402

#### ENVENG 706 Special Topic

15 Points ENVENG 752

A course on a topic in environmental engineering to be determined each year by the Head of Department. Restriction: ENVENG 403

#### **ENVENG 707**

15 Points

## Advanced Water Treatment and Reuse - Level 9

Advanced water, wastewater, greywater, stormwater treatment technologies including advanced oxidation processes, photochemistry, electrochemistry, membrane treatment, and fundamentals of water reuse, applications, and case studies for potable reuse, industrial reuse, and aquifer recharge. Includes an individual research project. Prerequisite: either ENVENG 300 and 331, or ENVENG 244 and 342

#### ENVENG 708 15 Points Environmental Engineering for Sustainable Futures

Addresses emerging engineering solutions to challenges facing humankind including climate change, sustainability and resilience of our society, and persistent waste and pollution in the environment. Includes applications of systems modelling through a holistic thinking lens, sustainability innovations, risk assessment and impact in various technologies and processes, climate change adaptation and mitigation.

## ENVENG 740 15 Points

### Water and Wastewater Engineering

Chemistry and microbiology of water and wastewater treatment, flow models and reactors. Unit operations and process analysis and design. Treatment plant design and operation. Nutrient removal processes. Effluent and residues disposal.

#### ENVENG 744 15 Points Environmental Engineering Processes Laboratory

Laboratory research methods (safety, sampling procedures, sample preservation, data analysis and report writing). Laboratory experiments exploring various physical, chemical and biological processes, such as sedimentation, chemical coagulation and precipitation, chlorination, reactor residence time distribution, activated carbon and anaerobic digestion.

#### ENVENG 746 15 Points Surface Water Quality Modelling - Level 9

#### Advanced specialist topics in modelling of lakes and rivers. Specific topics covered include response to different loadings applied to surface water systems, and modelling

of organic matter, dissolved oxygen consumption, eutrophication, and toxic substances. The core taught skills are extended by an individual project in which independent research is undertaken to solve a challenging surface water quality engineering problem.

Prerequisite: either ENVENG 300, or ENVENG 341 and 342

## ENVENG 747 15 Points

## Environmental Fate of Chemicals and Mitigation - Level 9

Focuses on modelling sorption, degradation kinetics, and leaching of chemicals in the soil environment. Topics include deriving sorption parameters, parent and metabolite fitting with statistical rigours, calculating degradation end-points, novel adsorbents for removing contaminants in soil and water. The core taught skills are extended by an individual project in which independent research is undertaken to solve an environmental issue.

## Prerequisite: ENVENG 300 or 341

15 Points

#### Sustainability and Life Cycle Assessment

Assessment and applications of sustainability principles in the design of products and/or infrastructures, including the use of sustainability tools. Provides an overview of life cycle assessment (LCA) based on ISO 14040 and ISO 14044 standards. Introduces LCA software to assist in analysing the data, interpreting the results and writing LCA reports.

## ENVENG 760 15 Points

#### **Water-Sensitive Cities**

Presents a range of water-sensitive and sustainable engineering solutions for the management of water, and explores their viability and effectiveness in the New Zealand context, both under current and future climate scenarios. Explores how population growth, climate change and economics put pressure on urban water systems, and the need for urban water systems design to be resilient to such pressures.

# ENVENG 787 15 Points

#### Project X - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

# ENVENG 788A 15 Points ENVENG 788B 15 Points Project Y - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ENVENG 788 A and B

# ENVENG 789 30 Points

#### Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

ENVENG 795 45 Points
ENVENG 795A 15 Points
ENVENG 795B 30 Points

#### Research Project (Environmental) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ENVENG 795 A and B, or ENVENG 795

ENVENG 796A 60 Points ENVENG 796B 60 Points

#### ME Thesis (Environmental) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ENVENG 796 A and B

#### **Heritage Conservation**

#### Postgraduate 700 Level Courses

## HERCONS 700

15 Points

#### **Heritage Processes**

Examines heritage conservation legislation, policy, guidelines and processes. Includes international context as well as New Zealand laws and processes.

Restriction: ARCHGEN 750

## HERCONS 701

15 Points

# Heritage Assessment and Conservation Planning - Level 9 Examines the assessment of cultural baritage value and the

Examines the assessment of cultural heritage value and the use and preparation of conservation plans to guide heritage conservation work. Coursework comprises the researching and writing of a conservation plan.

Restriction: ARCHGEN 751

## HERCONS 702

15 Points

## **Conservation of Materials**

Examines the theory and practice of conserving materials commonly found in heritage buildings and artefacts, including stone, brick, timber, concrete and steel.

Restriction: ARCHGEN 752

# HERCONS 703 Diagnosis and Adaptation

15 Points

Examines the investigation of existing building fabric, diagnosis of issues impacting upon the state of repair or the level of comfort, and the adaptation of heritage buildings, including strengthening, energy upgrading, reuse and the design of additions and alterations.

Restriction: ARCHGEN 753

## HERCONS 790

30 Points

#### Research Project - Level 9

A research project in the field of heritage conservation which may include an internship. Placements and topics to be approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHGEN 750, 751, or HERCONS 700, 701

Restriction: ARCHGEN 754

## **Mechanical Engineering**

## Stage II

**MECHENG 201** 

15 Points

#### **Introduction to Mechatronics**

Introduces mechatronics to mechanical and mechatronics engineers. Covers sensors and actuators, analogue and digital circuit elements for signal processing and programming.

Prerequisite: ELECTENG 101, ENGGEN 131

## MECHENG 211

15 Points

## Thermofluids

The fundamentals of fluid mechanics, thermodynamics and

heat transfer with practical applications to engineering devices and systems.

#### MECHENG 222 Dynamics

15 Points

Kinematics of particles, rectilinear and curvilinear motion, kinematics of rigid bodies in the plane. Kinetics of particles, systems of particles and rigid bodies. Impulse and momentum, mechanism motion in the plane. Vibration of a particle.

Prerequisite: ENGGEN 121 or 150

# MECHENG 235 Design and Manufacture 1

15 Points

The engineering design process as a teamwork and problem-solving activity involving analysis, synthesis, evaluation and critical thinking. Design methodology and communicating design intent through written and graphical means. Introduction to selected motive power sources, machine elements for mechanical power systems, and production and fabrication processes.

Prerequisite: ENGGEN 115

#### MECHENG 236

15 Points

#### Design and Manufacture 2

Applying the engineering design process to mechanical parts and assemblies, with consideration of risk management and manufacturing impacts. Design for common production processes and fabrication methods. Design of machine elements including hydraulic and pneumatic systems and components. Documenting and communicating detailed design process and outputs. Prerequisite: ENGGEN 715

**MECHENG 242** 

15 Points

#### Mechanics of Materials 1

Principles of elastic material behaviour in the design of load carrying elements. Statically determinate stress systems; stress-strain relations. Bending of beams: stress-moment and moment-curvature relations; beam deflections; buckling of struts. Shear in joints, couplings, beams and circular shafts. General analysis of plane stress. Introduction to failure criteria by yield and fracture.

Prerequisite: ENGGEN 121 or 150

#### MECHENG 270 Software Design

15 Points

Fundamentals of software design and high-level programming making use of case studies and programming projects. Includes: requirements analysis, specification methods, software architecture, software development environments, software quality, modularity, maintenance, reusability and reliability; models of software development. *Prerequisite: ENGGEN 131* 

Restriction: COMPSYS 202, SOFTENG 281

## MECHENG 299

Workshop Practice

Restriction: ENGGEN 299

#### Stage III

## MECHENG 306

15 Points

o Points

#### Design of Sensing and Actuating Systems

A range of projects on mechatronic elements and systems, involving sensors, actuators and microcontrollers, as well as their interfacing. The design of mechatronic sub-systems, including interfacing, signal conditioning and processing,

sensors, actuators, control technologies, software, systems modelling, simulation, analysis and design.

Prerequisite: MECHENG 235 and 270 Restriction: MECHENG 312

MECHENG 311

15 Points

### Thermal Engineering

Second Law of Thermodynamics, entropy. Cycles and applications. Heat transfer, heat exchangers.

Prerequisite: MECHENG 211

MECHENG 313 15 Points

#### Design of Real-Time Software

Introduces the principles of software design in a real-time environment. Main topics include computer/microcontroller architecture, programming in a real-time environment, software design and data acquisition systems.

Prerequisite: MECHENG 270

#### MECHENG 322 Control Systems

15 Points

An introduction to classical control of mechanical and mechatronic systems. Topics include: transfer functions, block diagrams, time response characteristics, stability, frequency response characteristics, and controller design (e.g., pole placement, lead-lag compensation, PID). Applications in MATLAB/Simulink and with physical systems.

Prerequisite: ENGSCI 211, MECHENG 222

#### **MECHENG 325**

15 Points

#### Dynamics of Fluids and Structures

3D rigid body dynamics - inertia tensor, Euler's equations, gyroscopic motion. Vibration of single and two degree of freedom systems. Applications to vibration engineering. Introductory acoustics and New Zealand sound insulation standards. Mass, linear momentum, angular momentum and energy equations. Application to internal and external flows, boundary layers, pumps, turbines and lifting bodies. Experimental and numerical methods, dimensional analysis, similarity, and flow measurement.

Prerequisite: MECHENG 211, 222

#### **MECHENG 334**

15 Points

#### Design and Manufacture 3

Good practice and standard methods in mechanical engineering design. Conceptual and detailed design in projects involving machine elements, engineering sciences and engineering mechanics. Some of the advanced computer-aided tools (e.g., CAD, CAM, CAE) will be introduced and utilised in some projects.

Prerequisite: MECHENG 235, 236, 242

## MECHENG 340

15 Points

#### Mechanics of Materials 2

Complex material behaviour and structural analysis, extending capability from two to three dimensions. States of stress and strain at a point in a general three-dimensional stress system. Generalised stress-strain relations for linearly elastic isotropic materials. Failure theories for ductile and brittle materials, elementary plasticity, and fatigue. Analytical techniques and numerical analysis of complex mechanical elements.

Prerequisite: MECHENG 242

### MECHENG 352

15 Points

#### **Manufacturing Systems**

An introduction to the procedures and technological aspects of a typical manufacturing system; basic concepts and practice of plant and work design, automation, CADCAM, planning and simulation; selected

IoT technologies; and project-based introduction to the tools and techniques applied by professional engineers in a modern manufacturing setting.

#### **MECHENG 370**

15 Points

#### **Electronics and Signal Processing**

An introduction to the design, analysis and implementation of electronic circuits or systems for various applications such as signal generation and processing, interfacing, and high power electronics.

Prerequisite: ELECTENG 101

#### MECHENG 371 Digital Circuit Design

15 Points

15 Points

Fundamental concepts in the design of combinational and sequential logic circuits. Modern approach to design using CAD tools that exploit the advantage of automation. Students will be exposed to the use of FPGA to rapid prototype digital systems using schematic and hardware description language entries.

Prerequisite: ELECTENG 101

#### Postgraduate 700 Level Courses

MECHENG 700A 15 Points
MECHENG 700B 15 Points

#### Research Project - Level 9

Supervised research on a topic in engineering culminating in an independent written project report that includes a literature review, a description of the research and its findings, and a statement of research contribution. Further supporting technical material will be provided as a compendium.

Prerequisite: 75 points from Part III courses in the BE(Hons)

Schedul

Restriction: MECHENG 407, 408, 461, 462, 762, 763

To complete this course students must enrol in MECHENG 700 A and B

# MECHENG 701 15 Points Directed Study

Supervised research on a topic or topics approved by the Academic Head or nominee.

#### MECHENG 705 15 Points

#### **Mechatronics Systems**

Fundamentals of digital control and signal processing as applied to mechatronics systems. Modelling and analysis of mechatronics systems that includes transducers and applications. Issues related to mechatronics systems such as thermal management, signal detection, filtering and integrity, etc.

Prerequisite: MECHENG 322, 370

#### MECHENG 706 Mechatronics Design Projects

A range of projects that demonstrate the application and integration of engineering knowledge to create practical intelligent devices, machines and systems. At based control techniques will be introduced.

Prerequisite: MECHENG 306, 313, 370

MECHENG 707 15 Points

**Special Topic** 

MECHENG 708 15 Points

Special Topic

MECHENG 709 15 Points

#### **Industrial Automation**

Automation technologies widely used in manufacturing and

processing industries. Topics include industrial robotics; programmable logic controllers (PLCs); pneumatics; machine vision systems; automated assembly; design for automation; and Industry 4.0 (such as machine-tomachine communications and data analysis). Students will participate in a number of hands-on labs throughout the course.

Restriction: MECHENG 710, 753, 754

#### **MECHENG 710** 15 Points

#### Advanced Industrial Automation - Level 9

Automation technologies widely used in manufacturing and processing industries. Topics include: industrial robotics; programmable logic controllers (PLCs); pneumatics; machine vision systems; automated assembly; design for automation: and Industry 4.0 (such as machine-tomachine communications and data analysis). Students will participate in a number of hands-on labs, including an individual research project related to the application of advanced automation techniques.

Restriction: MECHENG 709, 753, 754

#### 15 Points MECHENG 711 Advanced Computational Fluid Dynamics - Level 9

Application of computational methods to fluid dynamics and heat transfer. Finite volume and finite difference methods. Convergence and stability. Mesh generation and post-processing. Application of commercial computer programs to industrial problems. An individual project in which the student will be required to apply a commercial CFD code to a research problem of the student's choice. Restriction: MECHENG 718

# **MECHENG 712**

#### **Aerohydrodynamics**

The study of fluid mechanics relevant to external flows, e.g., wind turbines, yachts, aircraft or wind loadings on buildings, boundary layers, computational fluid dynamics. Prerequisite: MECHENG 325

#### MECHENG 713 15 Points

#### **Energy Technology**

Industrial thermodynamics and energy conversion/ efficiency, power cycles, availability and irreversibility, simple combustion analysis, mass transfer, energy studies, boiling and condensation.

Prerequisite: MECHENG 311

#### **MECHENG 714**

#### Wind Engineering - Level 9

Advanced specialist topics in wind engineering such as: the wind-loading chain - planetary boundary-layer flow, extreme winds, wind structure, wind loads, dynamic response, bluff body aerodynamics, vortex shedding, aeroelasticity, wind-tunnel testing, pedestrian level winds, wind energy. The core taught skills are extended by an individual project in which independent research is undertaken to solve a challenging wind engineering problem.

Prerequisite: MECHENG 712

#### **MECHENG 715** 15 Points

#### **Building Services**

Principles and practice of heating, ventilation, airconditioning and refrigeration (HVAC&R), psychrometry, heating/cooling loads, mass transfer and air quality, refrigeration/heat pump systems, cooling towers, pumps, fans, valves, pipes and ducts.

Prerequisite: MECHENG 325

#### **MECHENG 718**

15 Points

#### **Computational Fluid Dynamics**

Application of computational methods to fluid dynamics and heat transfer. Finite volume and finite difference methods. Convergence and stability. Mesh generation and post-processing. Application of commercial computer programs to industrial problems.

Restriction: MECHENG 711

#### **MECHENG 719**

15 Points

#### Advanced Engineering Vibrations - Level 9

Selected topics in advanced vibration engineering: multiple degree of freedom and continuous systems, spectral analysis, analytical, approximate and numerical methods, including FEA, vibration instrumentation, measurement and testing, modal analysis, vibration treatment. Includes an individual project in which independent research is undertaken to solve a challenging advanced vibration problem.

Prerequisite: MECHENG 325 Restriction: MECHENG 722

#### **MECHENG 720**

15 Points

#### Advanced Multivariable Control Systems - Level 9

Advanced control of mechanical and mechatronic systems. Topics include: state-space representations, linearisation, discretisation, stability, state feedback control design, optimal control, state estimation and Kalman filters. Applications in MATLAB/Simulink and with physical systems. Includes an individual research project related to the design of advanced control systems encountered in practice.

Prerequisite: MECHENG 322

Restriction: ELECTENG 722, MECHENG 724

### **MECHENG 722**

#### **Engineering Vibrations**

Selected topics in vibration engineering: Multiple degree of freedom and continuous systems: Spectral analysis: analytical, approximate and numerical methods, including FEA; vibration instrumentation, measurement and testing; modal analysis; vibration treatment.

Prerequisite: CIVIL 314 or ELECTENG 303 or MECHENG 325 or

equivalent

15 Points

15 Points

Restriction: MECHENG 719

## **MECHENG 724 Multivariable Control Systems**

15 Points

15 Points

15 Points

#### Advanced control of mechanical and mechatronic systems. Topics include: state-space representations, linearisation, discretisation, stability, state feedback control design, optimal control, state estimation and Kalman filters. Applications in MATLAB/Simulink and with physical systems.

Prerequisite: MECHENG 322 Restriction: ELECTENG 722, MECHENG 720

# **MECHENG 726**

#### **Acoustics for Engineers**

The wave equation and solutions. Noise sources. Sound reflection and propagation. The ear and hearing system. Psychology of hearing. Measurement of sound fields and acoustic properties of rooms. Legal and standards requirements. Sound fields in enclosures. Sound transmission. Materials as absorbers and reflectors. Electro-acoustics. Digital signal processing for audio and acoustics.

Prerequisite: ELECTENG 331 or MECHENG 325

#### **MECHENG 728**

15 Points

#### Advanced MEMS and Microsystems - Level 9

Working principles and fabrication of MEMS/microsystems such as microsensors, microactuators, microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluidics, materials, etc., at microscale. Includes an individual research project related to the design and fabrication of a device for an advanced

Prerequisite: MECHENG 325 Restriction: MECHENG 735

## **MECHENG 730**

15 Points

## Advanced Biomechatronic Systems - Level 9

Advanced mechatronic principles and techniques for measuring and manipulating biological systems. Human biomechanics and motion control, advanced serial and parallel robots, compliant soft robots, software and functional safety, human robot interaction and force control, novel sensors and actuators, and biomechatronic design principles. Includes an individual research project related to the analysis, selection and successful implementation of one of these advanced technologies.

Restriction: MECHENG 736

#### **MECHENG 731**

15 Points

#### **Mechanical Design Projects**

Team design projects requiring the ideation, development, prototyping and communication of design solutions. The projects will involve application of project management tools and techniques alongside selection and appropriate application of suitable engineering methods, while accounting for a range of design issues such as suitability, quality, safety and regard for the environment, with consideration to stakeholder values in the New Zealand context.

Prerequisite: MECHENG 334

#### **MECHENG 735**

15 Points

#### **MEMS and Microsystems**

Introduction to working principles and fabrication of MEMS/ microsystems such as microsensors, microactuators, microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluidics, materials, etc. at microscale. Exposure to microfabrication processes as part of a laboratory component.

Prerequisite: MECHENG 325 Restriction: MECHENG 728

#### MECHENG 736

15 Points

#### **Biomechatronic Systems**

Mechatronic principles and techniques for measuring, assisting, augmenting and mimicking biological systems. Topics include: brain machine interfaces, sensors and actuators, biomechanics and motion control, wearable and assistive devices, bioinstrumentation, soft robotic technologies, human factors, safety/ethical aspects, and biomechatronic design principles. Significant hands-on experience through the design, modelling and development of paradigmatic biomechatronic systems.

Restriction: MECHENG 730

#### **MECHENG 742**

15 Points

#### Advanced Materials Manufacturing - Level 9

Properties and processing of polymers and polymer composites. Analysis of selected manufacturing processes such as injection moulding, extrusion and liquid composites moulding. Viscous flow, flow through porous media and heat transfer. Includes an individual research project related to recent developments in advanced composites in terms of processability/manufacturability, functionality and performance/potential.

#### **MECHENG 743**

15 Points

#### **Composite Materials**

Applications and manufacturing of composite materials. Mechanics of composite lamina/laminate. Failure prediction, design and finite element analysis of composite laminates and structures. Analysis and design of sandwich structures.

Prerequisite: MECHENG 340

#### **MECHENG 747**

15 Points

### Manufacturing and Industrial Processes

Analysis and design of manufacturing processes, with a focus on techniques to manipulate metals and polymers. Application of solid mechanics, fluid mechanics and heat transfer to current additive, subtractive, forming and injection/casting manufacturing technologies. Topics include: bulk and sheet forming, extrusion, injection moulding, 2D and 3D printing processes.

Prerequisite: MECHENG 340

#### **MECHENG 751**

15 Points

## Advanced CAD/CAM/CNC - Level 9

Advanced computer-aided design (CAD), computeraided manufacturing (CAM) and computer numerical control (CNC). Intelligent CAD, feature-based design and manufacturing, CAD data interoperability, advanced CAM methodologies, smart CNC systems, and integration of the above technologies. Includes an independent research project to demonstrate mastery of the philosophy, analysis, selection and successful implementation of manufacturing technologies.

Prerequisite: MECHENG 352 or 752

### **MECHENG 752**

15 Points

#### **Technology Management**

An appreciation of the strategic systems and technology management aspects of manufacturing systems. Industry based projects that explore the design and optimisation of manufacturing operations form a major part of the course. Prerequisite: B grade or higher in ENGGEN 303

#### MECHENG 753

15 Points

#### Advanced Industry 4.0 Smart Manufacturing - Level 9

New or emerging technologies and their applications in manufacturing enterprises, including Industry 4.0, product modelling technologies, smart manufacturing systems, industrial IoT (Internet of Things) sensing and data analysis technologies, digital twins, and applications of RFID (Radio Frequency Identification) and interoperability standards such as OPC UA in a modern manufacturing setting. Students will work on research projects individually and independently on a topic related to Industry 4.0.

Prerequisite: MECHENG 352 or 752 Restriction: MECHENG 709, 710, 754

#### **MECHENG 754**

15 Points

#### **Industry 4.0 Smart Manufacturing**

New information technologies and their applications in manufacturing enterprises, including introduction to Industry 4.0, product modelling technologies, smart manufacturing systems, industrial IoT sensing and data analysis technologies, digital twins and applications of RFID in a modern manufacturing setting.

Restriction: MECHENG 709, 710, 753

**MECHENG 755** 

15 Points

**Design for Additive Manufacturing** 

Design for additive manufacturing (AM), metal AM, polymer AM, AM technologies, material extrusion, powder bed fusion, vat photopolymerisation, material jetting, binder jetting, AM thought process, economics of AM, support generation, residual stress reduction, post-processing, computational design, light-weighting, topology optimisation, lattice structures, mass-customisation, tooling, conformal cooling, heat exchangers, part consolidation, specialised AM software: nTopology Magics, Inspire, CAD for AM.

Prerequisite: MECHENG 235

**MECHENG 787** 15 Points

Project X - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

**MECHENG 788** 30 Points **MECHENG 788A** 15 Points **MECHENG 788B** 15 Points

Research Project - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in MECHENG 788 A and B. or MECHENG 788

MECHENG 789 30 Points

Project Z - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

**MECHENG 795** 45 Points **MECHENG 795A** 15 Points **MECHENG 795B** 30 Points

Research Project (Mechanical) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in MECHENG 795 A and B, or MECHENG 795

60 Points **MECHENG 796A MECHENG 796B** 60 Points

ME Thesis (Mechanical) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in MECHENG 796 A and B

#### **Mechatronics Engineering**

Stage II

**MECHTRON 299 Workshop Practice** 

Restriction: ENGGEN 299

### Postgraduate 700 Level Courses

**MECHTRON 796A** 60 Points **MECHTRON 796B** 60 Points

ME Thesis (Mechatronics) - Level 9

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

To complete this course students must enrol in MECHTRON 796 A and B

## **Polymer Engineering**

## Postgraduate 700 Level Courses

**POLYMER 700** 

15 Points

15 Points

**Polymer Materials Engineering** 

Microstructure and morphology of semi-crystalline and amorphous polymers, including alloys and thermoplastic elastomers. The study of structure/property/processing inter-relationships for polymer materials.

Restriction: CHEMMAT 740

#### **POLYMER 704** 15 Points Advanced Polymer Processing

In-depth coverage of advanced polymer processing techniques. Study of additives, degradation processes and the prevention of degradation, formulation of products (thermosets and speciality polymers) and mixing of materials. Advanced moulding techniques, reaction injection moulding and processing biopolymers and speciality polymers as well as liquid moulding. Restriction: CHEMMAT 741, 743

#### POLYMER 705 15 Points

**Polymer Process and Product Design** 

Material properties and selection for polymers. Drying and heat transfer. Polymer part and mould design, moulding simulation software. Fabrication and lifecycle considerations. Specialised polymers, processes and products.

Restriction: CHEMMAT 742

#### POLYMER 706 15 Points

### **Polymer Testing and Characterisation**

Focuses on applying characterisation techniques to polymer materials, especially spectroscopic, thermal and rheological analysis and mechanical testing to understand the behaviour of polymer materials for design, processing and use.

Restriction: CHEMMAT 740, 743

## Software Engineering

Stage II

o Points

**SOFTENG 206** 

**Software Engineering Design 1** 

Project work. Skills and tools in systematic development of software, including testing, version control, build systems, working with others. Professional issues introduced in ENGGEN 204 (ethics, communication, and teamwork) are reinforced and developed while simulating a client-facing software development process.

Prerequisite: SOFTENG 251 or 281

SOFTENG 211 15 Points

**Software Engineering Theory** 

Sets. Formal languages, operations on languages. Deterministic and nondeterministic automata, designing

15 Points

automata, determinisation. Regular expressions. Logic. Induction. Recursion. Program correctness. Computability. Counting. Elements of graph algorithms. Prerequisite: ENGGEN 131 or COMPSCI 101

SOFTENG 250

## Introduction to Data Structures and Algorithms

Introduction to the analytical and empirical behaviour of basic algorithms and data structures.

Prerequisite: ENGGEN 131 or COMPSCI 101

Corequisite: ENGSCI 211

SOFTENG 251 15 Points

#### **Object Oriented Software Construction**

An introduction to Object Oriented software development. Programming with classes; objects and polymorphism. Evolutionary and test-driven development. Analysis and design. Modelling with UML. Design patterns. Design for reuse, for testing, and for ease of change.

Prerequisite: ENGGEN 131 or COMPSCI 101

SOFTENG 254 15 Points

#### **Quality Assurance**

Software verification and validation. Static and dynamic QA activities as part of the software lifecycle. Unit, integration, system, and usability testing. Use of visual notations, automation, and tools to support development activities. Metrics to quantify strength of testing and complexity of programs

Prerequisite: SOFTENG 250, 251

SOFTENG 281 15 Points

#### **Object-Oriented Programming**

Computer programming using objects as the mechanism for modularity, abstraction, and code reuse. Review of control structures for conditionals and iteration. Instance variables, methods, and encapsulation. Interfaces, inheritance, polymorphism, and abstract classes. Exception handling. Introduction to basic data structures and basic algorithms including sorting and searching.

Prerequisite: COMPSCI 101 or ENGGEN 131

Restriction: COMPSCI 230, COMPSYS 202, MECHENG 270,

SOFTENG 251

SOFTENG 282 15 Points

#### Software Engineering Theory

Theoretical foundations of software engineering, including sets, formal languages, operations on languages, deterministic and nondeterministic automata, designing automata, determinisation, regular expressions, logic, induction, recursion, program correctness, computability, counting, elements of graph algorithms.

Prerequisite: COMPSCI 101 or ENGGEN 131 Restriction: COMPSCI 225, SOFTENG 211

SOFTENG 283 15 Points

## Software Quality Assurance

Software verification and validation. Static and dynamic quality assurance activities as part of the software lifecycle. Unit, integration, system, and usability testing. Metrics to quantify strength of testing and complexity of programs. Techniques for engineering of software systems including requirements, specification, validation, verification. Modelling paradigms including information, behaviour, domain, function and constraint models. Specification languages.

Prerequisite: COMPSYS 202 or SOFTENG 251 or 281

Restriction: SOFTENG 254

SOFTENG 284 15 Points

#### **Data Structures and Algorithms**

Data structures including linked-lists, stacks, queues, trees, hash tables; graph representations and algorithms, including minimum spanning trees, traversals, shortest paths; introduction to algorithmic design strategies; correctness and performance analysis.

Prerequisite: COMPSYS 202 or SOFTENG 251 or 281 Restriction: COMPSCI 220, 717, SOFTENG 250

SOFTENG 299 o Points

Workshop Practice
Restriction: ENGGEN 299

nestriction. ENGGEN 23

# Stage III

SOFTENG 306 15 Points

#### Software Engineering Design 2

Working in project teams to develop software to meet changing requirements for a large application. Project planning. Requirements gathering. Estimating, costing and tracking. Acceptance and unit testing. Evolutionary design and development. Collaborative development tools. Professional issues introduced in ENGGEN 204 and 303 (communication, leadership, teamwork, safety in design) are reinforced and developed.

Prerequisite: SOFTENG 206, and SOFTENG 254 or 283

#### SOFTENG 310 15 Points

#### **Software Evolution and Maintenance**

Design and maintenance of multi-version software, debugging techniques, design and documentation for software re-use, programme migration and transformation, refactoring, tools for software evolution and maintenance. *Prerequisite: SOFTENG 254 or 283* 

# SOFTENG 325 15 Points

### **Software Architecture**

Taxonomy of software architecture patterns, including client/server and multi-tier. Understanding quality attributes. Methodologies for design of software architectures. Technologies for architecture level development, including middleware.

Prerequisite: COMPSYS 302 or SOFTENG 254 or 283

Restriction: COMPSCI 331

#### SOFTENG 350 15 Points

### **Human Computer Interaction**

Human behaviour and humans' expectations of computers. Computer interfaces and the interaction between humans and computers. The significance of the user interface, interface design and user centred design process in software development. Interface usability evaluation methodologies and practice. Includes an evaluation project, group design project, and implementation using current techniques and tools.

Prerequisite: SOFTENG 206 or 283 Restriction: COMPSCI 345, 370

#### SOFTENG 351 15 Points

#### **Fundamentals of Database Systems**

Relational model, Relational algebra, Relational calculus, SQL, SQL and programming languages, Entity-Relationship model, Normalisation, Query processing, Query optimisation, Distributed databases, Transaction management, Concurrency control, Database recovery.

Prerequisite: SOFTENG 251 or 281

Restriction: COMPSCI 351

**SOFTENG 364** 

15 Points

**Networks and Security** 

Physical networks, TCP/IP protocols, switching methods, network layering and components, network services. Information security, computer and network security threats, defence mechanisms and encryption.

Prerequisite: COMPSYS 201, and SOFTENG 251 or 281

SOFTENG 370 Operating Systems 15 Points

History of operating systems. Multi-user systems. Scheduling. Concurrent processes, threads and synchronisation. Memory allocation and virtual memory. Managing files, disks and other peripherals. Security, protection and archiving. Engineering distributed systems; location, migration and replication transparency. Real-time programming and embedded systems.

Prerequisite: COMPSYS 201, and SOFTENG 251 or 281

Restriction: COMPSCI 340

#### Postgraduate 700 Level Courses

SOFTENG 700A 15 Points SOFTENG 700B 15 Points

Research Project - Level 9

Students are required to submit a report on project work carried out on a Software Engineering topic assigned by the Head of Department.

Prerequisite: SOFTENG 306

To complete this course students must enrol in SOFTENG 700

A and B

SOFTENG 701 15 Points Advanced Software Engineering Development Methods

Advanced studies in methods and techniques for developing complex software systems including topics in software engineering environments, advanced software design, tool construction and software architectures. The core taught skills are extended by individual projects in which independent research is undertaken to address challenging software system problems.

Prerequisite: COMPSYS 302 or SOFTENG 306

SOFTENG 710 15 Points

Studies in Software Engineering 1

Advanced courses on topics to be determined each year by the Head of Department.

Prerequisite: Departmental approval

SOFTENG 711 15 Points

Studies in Software Engineering 2

Advanced courses on topics to be determined each year by the Head of Department.

Prerequisite: Departmental approval

SOFTENG 715 15 Points

Special Topic

SOFTENG 751 15 Points

High Performance Computing - Level 9

Advanced parallel and high performance computing concepts and techniques such as parallel system architecture; parallelisation concepts, algorithms and methodology; parallel programming paradigms and technologies. Core concepts and skills are deepened by a hands-on research project in which a challenging parallel computing problem is analysed and solved.

Prerequisite: COMPSYS 302 or SOFTENG 306

SOFTENG 752 15 Points

Formal Specification and Design - Level 9

Formal specification, design, and (automatic) analysis of software systems. Quality assurance through precise description and rigorous verification on the design. Introduction to the Z, OCL and CSP notations. Comparison of approaches, with emphasis on their practical application. Includes a substantial individual research project.

Prerequisite: COMPSYS 302 or SOFTENG 306

SOFTENG 753 15 Points

Machine Learning Techniques and Applications

Examines classic and state of the art algorithms in the field of machine learning. Topics may include: Bayesian classification, regression and state estimation; clustering and mixture models; kernel-based methods; sequential models; graphical models; neural networks and deep architectures.

Prerequisite: COMPSYS 302 or 306 or SOFTENG 306

SOFTENG 754 15 Points Advanced Software Requirements Engineering - Level 9

Advanced software engineering concepts focusing on techniques for requirements analysis and requirements engineering (RE) of software systems. Topics will include: requirements elicitation, analysis, specification, validation, verification, user experience design, test-driven development and continuous integration. Includes a substantial individual research project.

Prerequisite: COMPSYS 302 or SOFTENG 306

SOFTENG 755 15 Points Special Topic

SOFTENG 761 15 Points Advanced Agile and Lean Software Development - Level 9

Advanced software engineering concepts focusing on Agile and Lean software development; including handson iterative and incremental software development, self-organising teamwork, project management, and an individual research component to explore challenging issues in this discipline.

Prerequisite: COMPSYS 302 or SOFTENG 306

SOFTENG 762 15 Points Robotics Process Automation

Covers the fundamentals of Robotic Process Automation (RPA) systems. Students explore what RPA is and where it is useful, how RPA fits into current information technology setups, extracting and manipulating data from both external and internal sources, generating reports and statistics, and

orchestrating multi-robot installations. Prerequisite: COMPSYS 302 or SOFTENG 306

Restriction: INFOSYS 300

SOFTENG 770 15 Points Capstone Project

Final year team exercise with students in multi-disciplinary roles, with focus on software engineering, integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic computer, electrical and software engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.

Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Software Engineering specialisation

## **SOFTENG 787**

#### 15 Points

# Project X - Level 9

Students are required to submit a report on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

**SOFTENG 788** 30 Points **SOFTENG 788A** 15 Points **SOFTENG 788B** 15 Points

Research Project - Level 9

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in SOFTENG 788 A and B, or SOFTENG 788

#### **SOFTENG 789** 30 Points

## Project Z - Level 9

Students are required to submit a report on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

**SOFTENG 795** 45 Points SOFTENG 795A 15 Points SOFTENG 795B 30 Points

## Research Project (Software Engineering) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in SOFTENG 795 A and B, or SOFTENG 795

SOFTENG 796A 60 Points **SOFTENG 796B** 60 Points

#### ME Thesis (Software Engineering) - Level 9

Students are required to submit a thesis on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in SOFTENG 796 A and B

#### Structural Engineering

#### Stage II

## STRCTENG 200

15 Points

#### **Introductory Structural Mechanics**

Introduction to structural analysis for civil engineers. Equilibrium, internal actions and deformations, structural forms, structural systems, analysis of determinate systems, plane section properties, elasticity, engineering beam theory, failure theories. Prepares students to embark on further studies in structural design.

Prerequisite: ENGGEN 121 Restriction: CIVIL 210

#### STRCTENG 201 15 Points

#### Civil Engineering Materials and Design

Properties and manufacturing of civil engineering material including concrete, steel, timber structural products and roading material. Design principles and examples for concrete, steel and timber members.

Restriction: CIVIL 250

STRCTENG 299

**Workshop Practice** 

o Points

Restriction: ENGGEN 299

# STRCTENG 300

Stage III

#### 15 Points

#### **Design Loads and Dynamic Response of Structures**

Determination of design loads according to AS/NZS1170 and the response of structures under dynamic loadings.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 314

#### STRCTENG 301 Timber Structures Design

15 Points

Structural analytical techniques including computer based approaches to simple indeterminate structures. Design procedures for members and structural systems of timber and engineered wood products including environmental and sustainability considerations in design. Design project. Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 312

#### STRCTENG 302

15 Points

15 Points

#### **Steel Structures Design**

Mechanical properties of steel and contextualises the application of steel and steel/concrete into buildings and bridges including material environmental and sustainability considerations. Comprehensive introduction to design of structural steel members and connections and their use in structures. Application to vertical load carrying systems and steel building behaviour in earthquake and fire.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 313

# STRCTENG 303

#### **Concrete Structures Design**

Design of reinforced concrete members including beams, columns, walls, foundations. Introduction to prestressed and precast concrete design and applications. Use of the New Zealand Concrete Structures Standard, NZS 3101. Discussion of environmental and sustainability considerations when using concrete as a building material. Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 313

#### STRCTENG 304 Structural Design for Civil Engineers

15 Points

Structural loading for gravity and wind in accordance with the loading code AS/NZS1170. Design principles and examples for concrete and timber members and design for timber framed buildings using NZS3604 including the concept of safety in design. Discussion of sustainability and environmental implications of selecting different building materials. Introduction to seismic building behaviour at a conceptual level.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 312, 313

#### Postgraduate 700 Level Courses

#### STRCTENG 710

15 Points

#### **Low Rise Structures Design**

Structural systems for low-rise buildings, including seismic design and analysis techniques. Design and detailing of low-rise structures in structural steel, reinforced concrete, reinforced masonry, and timber including discussion of sustainability and environmental impacts of design decisions. Strut and tie for reinforced concrete. Introduction to fire engineering. Techniques in ensuring safety in design, checking of existing structures, lessons from failures, and design for repair.

Prerequisite: STRCTENG 302, and CIVIL 313 or STRCTENG 303

Restriction: CIVIL 713

30 Points

#### **FACULTY OF ENGINEERING AND DESIGN COURSE PRESCRIPTIONS**

### STRCTENG 711

### 15 Points

#### **URBDES 720** Urban Design Studio 2 - Level 9

**Multistorey Structures Design** 

Techniques for the design of multistorey structures to resist seismic loading. Derivation of design actions and design of structural components subject to cyclic inelastic action. Includes identifying alternative structural systems for resisting seismic loads, incorporating sustainable design into seismic structural systems, detailing of members and ioints to enhance earthquake resistance, design for repair, seismic isolation, and ensuring safety in design.

Prerequisite: STRCTENG 302, and CIVIL 313 or STRCTENG 303

Investigation of structural failures and disasters extending to the evaluation and assessment, restoration, and

strengthening of modern and historic structures. Provides

an understanding of the forensic engineering process that

applies to the investigation and assessment of structural

failures. Business practices including standards of care,

performing critical self-assessment of capabilities,

assembling a team, and professional ethics, legal

Restriction: CIVII 714

Forensic Structural Engineering

STRCTENG 760

## Urban Design Research Project

the built environment.

Prerequisite: URBDES 710

30 Points

Individual research project in an aspect of urban design theory or practice.

An advanced urban design project involving highly

specialised research related to the analysis and design of

#### **Urban Planning** 15 Points

#### Stage I

**URBDES 730** 

15 Points

#### **URBPLAN 101**

Introduction to Urban Planning

An introduction to the discipline of urban planning, examining its evolution, theory, practice, profession, ethics, values and future trends. Offers a critical exploration of the challenges facing urban planners today and into the future.

#### LIRRPI AN 122 15 Points Introduction to Society, Civics and Governance Issues for **Urban Planning**

An introduction to the concepts of civics and governance in New Zealand and its international obligations, the theories and values of democracy, natural justice and the role institutional behaviour. Provides an understanding of the basis of the New Zealand legal system, the Te Tiriti o Waitangi/Treaty of Waitangi and public policy development. Restriction: URBPLAN 102

## Transdisciplinary Artificial Intelligence and Society

testimony, and media relations are also discussed.

#### Stage I

# TDAIS 100

15 Points

#### **Artificial Intelligence and Society**

Prerequisite: STRCTENG 302, 303

Restriction: CIVIL 744

Explores the impacts of Artificial Intelligence on society. Working in teams, students will investigate how Artificial Intelligence systems work and their impacts on the legal, social, ethical, and indigenous systems. Using the health sector as an example, students will use a transdisciplinary approach to propose solutions for developing Artificial Intelligence systems that are equitable for all groups in society.

#### **Urban Design**

**URBDES 702** 

#### Postgraduate 700 Level Courses

15 Points

#### **Urban Design Theory and Practice**

The language of urban design, urban analysis, urban history, contemporary theory, international and local practice, allied disciplines, cities in the developing world and pacific urbanism.

#### **URBDES 703 Directed Study**

15 Points

# **URBDES 705**

15 Points

## **Emerging Paradigms**

Urban morphology and exploring contemporary urban design issues and paradigms.

## **URBDES 710**

30 Points

#### Urban Design Studio 1 - Level 9

Studio-based investigation to develop critical skills and judgments on urban design principles and concepts ranging from street/block to urban design at a strategic scale.

#### **URBPLAN 123** 15 Points

#### **Urban Planning Economics**

An introduction to economic theory, at both the micro and macro levels, and its impact and influence on urban planning policy development and decision making. Includes reference to how economic development can be integrated into effective urban planning policy formulation. Restriction: URBPLAN 102

#### **URBPLAN 124** 15 Points Ecosystem, Sustainability and Environment

Introduces ecological processes, natural hazard risk, and urban resilience in an urban context. Explores themes in ecology, climate change, biodiversity, sustainability, and Māori values and perspectives of the ecosystem and environmental processes, with a focus on the interactions between the natural and built environment, utilising a holistic and systematic approach.

Restriction: URBPLAN 105

#### **URBPLAN 125** 30 Points **Urban Planning Studio 1**

Introduces site plan, land use development, urban design theories, urban morphology and how these principles apply to building form, land use and subdivision, the space between buildings, and urban landscape management. Students undertake site analysis to develop skills at differing scales for challenges such as housing provision and diversity in relation to heritage, cultural values, natural hazards, and feasibility.

#### **URBPLAN 126** 30 Points

## **Urban Planning Studio 2**

An introduction to basic urban design theories and principles as applied to building form, land use and subdivision patterns, the space between buildings, the

role of open space and the public realm. Students will undertake site analysis and through a studio-based design exercise develop skills and practices for working at the differing spatial scale relevant for urban planning and urban design.

#### Stage II

# URBPLAN 201 15 Points

#### **Urban Policy Analysis**

The application of critical quantitative and qualitative research skills and methods for urban planning.

Prerequisite: URBPLAN 101-105, or 30 points passed in Global Environment and Sustainable Development

## URBPLAN 202 15 Points

## Urban Planning Implementation and Law

A critical understanding of the concepts and principles of relevance to urban planning legislation, practice and decision-making.

Prerequisite: URBPLAN 101-105

#### URBPLAN 203 15 Points Urban Infrastructure

A critical analysis of infrastructure provision, modelling, and assets management provision.

Prerequisite: URBPLAN 101-105, or GEOG 101, 102, 140 or GISCI 140, and URBPLAN 103

## URBPLAN 204 15 Points

### Urban Planning Social Theory and Practice

A critical analysis of the urban social issues, urban social theory, social justice and deprivation, and gender issues. Prerequisite: URBPLAN 101-105

## URBPLAN 205 15 Points

## Urban Infrastructure and Transportation Planning

Examines the issues surrounding the planning, development and funding of different types of social and physical infrastructure, including transportation, energy, renewable energy, and water and sewerage management, using local and international case studies and examples.

Prerequisite: URBPLAN 101-105, or BLTENV 101-103 and URBPLAN 101, 124, 125

#### URBPLAN 210 15 Points

#### **Urban Planning Studio Three**

Research and design techniques and skills for evaluating urban design outcomes against urban design criteria at the neighbourhood scale.

Prerequisite: URBPLAN 110, 111

#### URBPLAN 211 15 Points

## Urban Planning Studio Four

Examines the complex interrelationships of urban planning issues required to achieve effective and sustainable design solutions at the town/city spatial scale.

Prerequisite: URBPLAN 110, 111

#### URBPLAN 221 15 Points

## People, Housing and Communities

Critically explores culture, democracy, and urban social theories and issues, such as social justice and cohesion, social dislocation and urban gentrification, taking into account cultural values, mātauranga Māori and kaupapa Māori. Explores urban planning responses and community engagement methods, including social impact assessments,

explorations of housing policies and practices, and transportation planning responses to social dislocation. Prerequisite: URBPLAN 101, 122-126, or BLTENV 101-103 and

URBPLAN 101, 124, 125 Restriction: URBPLAN 204

## URBPLAN 222 15 Points

#### **Urban Economics**

Explores economic theories at both micro and macro levels and their direct relevance to urban planning policy development and decision-making processes. Analyses urban land use economics, economic models such as costbenefit analysis (CBA), the housing market, and the role of planning strategies in facilitating or impeding efficient land and property markets.

Prerequisite: URBPLAN 101, 122-126, or BLTENV 101-103 and URBPLAN 101, 124, 125

Restriction: URBPLAN 304

## URBPLAN 223 15 Points

# Planning Law and Applications

Introduces the New Zealand land tenure, property and land ownership, property rights, and the relevant legislation. Provides a critical understanding of the framework, concepts, principles, functions, and development processes of the environment, resource management and urban planning legislation, practices and decision-making, and the applications of legislation and legal principles to practical planning issues and situations.

Prerequisite: URBPLAN 101, 122-126, or BLTENV 101-103 and

URBPLAN 101, 124, 125 Restriction: URBPLAN 202

## URBPLAN 225 30 Points

## **Urban Planning Studio 2**

Focuses on holistic and multi-dimensional approaches to community re-generation across its various dimensions and the mitigation of adverse impacts of urban gentrification and social dislocation of existing communities, including Māori whānau. Explores built environment, public realm placemaking, infrastructure provision, accessibility, and energy-efficient and socially equitable planning strategies and skills to undertake a medium-scale precinct regeneration.

Prerequisite: URBPLAN 101, 122-126, or BLTENV 101-103 and URBPLAN 101, 124, 125

# URBPLAN 226 30 Points

## **Urban Planning Studio 3**

Undertake an in-depth consideration of an environmental threat currently or potentially challenging community planning practices, taking into account socially equitable outcomes and Māori resource interests, rights, and worldview. Explorations of impacts of environmental threats such as climate change, and the challenges of creating resilient, sustainable, and equitable communities for mitigating and/or adapting to impacts of natural threats. Prerequisite: URBPLAN 101, 122-126, or BLTENV 101-103 and URBPLAN 101, 124, 125

#### Stage III

## URBPLAN 301 15 Points

#### **Urban Economic Development**

An evaluation of theories, policies and practices of community and economic development relevant for urban planning.

Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development

**URBPLAN 302** 

15 Points

Heritage/Cultural Issues for Urban Planning

A critical analysis of the history, theory and practice of heritage planning in New Zealand and relevant international contexts.

Prerequisite: URBPLAN 201-205

URBPLAN 303 15 Points

**Ecology and Resilience** 

A critical analysis of the ecological view towards the concepts of resilience; social-ecological systems models, considering wicked problems and the impacts of climate change.

Prerequisite: URBPLAN 201-205

**URBPLAN 304** 15 Points

**Urban Land Use Economics** 

Examines the principles of urban land economics focusing on economic development, property markets and property development.

Prerequisite: URBPLAN 201-205

**URBPLAN 305** 15 Points

Māori Urban Planning Issues

Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi; post Treaty

Prerequisite: URBPLAN 201-205

**URBPLAN 306** 15 Points

#### **Global Contexts and Contemporary Urban Planning** Issues

Examines how comparative urban planning systems address contemporary urban planning issues in both the New Zealand and international contexts.

Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development

**URBPLAN 307** 15 Points

Negotiation, Mediation and Project Management

Provides a critical understanding of negotiation, mediation and project management methods and skills for urban planning, and management types, cultures and consensusbuilding for private practices and in local and central government agencies. Includes analysing trade-offs or synergies, negotiating solutions and project management and planning in New Zealand as relevant to urban planning practice

Prerequisite: URBPLAN 205, 221-223, 225, 226

**URBPLAN 310** 15 Points

**Urban Planning Studio Five** 

To develop a critical understanding of regional planning practices, and develop advanced research and designs skills in proposing more sustainable urban form.

Prerequisite: URBPLAN 210, 211

**URBPLAN 311** 15 Points

**Urban Planning Studio Six** 

Community engagement, data collection and analysis using a project-based approach.

Prerequisite: URBPLAN 210, 211

**URBPLAN 321** 15 Points Urban Policy Analysis, Development and Research Skills

Provides a critical understanding of the role public policy plays in practice and how to analyse and develop effective, creative outcome-focused policy solutions for urban planning through the application of quantitative and qualitative research skills and methods.

Prerequisite: URBPLAN 221-223, 225, 226 or 30 points passed in Global Environment and Sustainable Development

Restriction: URBPLAN 301

**URBPLAN 322** 15 Points

**Urban Infrastructure** 

Examines the issues surrounding the planning, development and funding of different types of social and physical infrastructure, including transportation, energy, renewable energy, and water and sewerage management, using local and international case studies and examples.

Prerequisite: URBPLAN 221-223, 225, 226

Restriction: URBPLAN 203, 205

**URBPLAN 323** 15 Points

Māori Planning

A critical understanding of traditional and contemporary relationships between tangata whenua and the urban environment, the theoretical and practical application of a Māori worldview for urban planning practice in Aotearoa New Zealand, and how the Treaty of Waitangi settlement process will impact and influence urban planning.

Prerequisite: URBPLAN 221-223, 225, 226

Restriction: URBPLAN 305

**URBPLAN 325** 30 Points

**Urban Planning Studio 4** 

Provides a critical understanding of the importance and integration of land use with transport (including active travel options), green infrastructure (including three waters and social infrastructure), and sustainability of a town centre development, while taking into account realistic funding models, costs and benefits, through a studio-based design exercise.

Prerequisite: URBPLAN 221-223, 225, 226

**URBPLAN 326** 30 Points

**Urban Planning Studio 5** 

Explores social, environmental, design, or technological methods and processes, and applications of qualitative, quantitative, and/or geospatial research skills required for the creation of resilient, sustainable, and equitable urban places, forms and spaces. Provides an understanding of urban and rural interactions, or regional environmental, infrastructure or land use issues in light of significant urban growth pressures.

Prerequisite: URBPLAN 221-223, 225, 226

#### Postgraduate 700 Level Courses

**Urban Planning Contexts - Level 9** 

**URBPLAN 701** 

15 Points

An introduction to the city, urban planning and sustainability. Professional roles, practices and values. An introduction to and application of critical quantitative and qualitative research skills and methods for urban planning.

**URBPLAN 702** 15 Points

Urban Planning Law - Level 9

A critical understanding of the concepts and principles of relevant urban planning legislation and decision-making.

**URBPLAN 706** 15 Points

Māori Planning Issues - Level 9

Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi. Indigenous development issues.

15 Points

# FACULTY OF ENGINEERING AND DESIGN COURSE PRESCRIPTIONS

**URBPLAN 707** 

15 Points

### **Urban Economic Development - Level 9**

Principles of urban economics. Economic development, urban planning strategies. Asset management and property development.

## URBPLAN 709 15 Points

#### **Housing and Community Development**

A comprehensive study of community design, housing development blending theory and practice to address social, cultural, and environmental aspects of urban development and different housing needs and types, where students engage in practical design exercises, sustainable urbanism, community collaboration, and critical analysis to craft inclusive, vibrant urban spaces and addressing housing and community choice and need.

Prerequisite: URBPLAN 701

## URBPLAN 711 15 Points

### **Urban Planning Theory - Level 9**

A comparative exploration of urban planning theories and ethics.

Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 321, 323, 325, 326, or URBPLAN 701

#### URBPLAN 712 15 Points

#### Sustainable Urbanism - Level 9

Research into critical and contemporary urban planning issues.

#### URBPLAN 713 15 Points

#### Shelter - Level 9

Housing policies and practices. Housing and urban sustainability.

## URBPLAN 714 15 Points

**Urban Planning Methods and Plan Making Studio - Level 9**Urban planning methods and plan making implication and evaluation. Project management.

Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 321, 323, 325, 326, or URBPLAN 702

#### URBPLAN 715 45 Points Urban Planning Research Dissertation - Level 9

An in-depth, self-guided research investigation relevant to urban planning with an advanced examination and application of critical quantitative and/or qualitative research skills for urban planning.

Prerequisite: URBPLAN 701, 705

#### URBPLAN 716 30 Points Contemporary Wicked Problem Studio - Level 9

An advanced, in-depth exploration of sustainable urban planning concepts, focusing on environmental resilience, green infrastructure, and community involvement, through hands-on projects and strategic planning, enabling students to develop skills essential for innovative, sustainable urban development in diverse spatial contexts.

Prerequisite: URBPLAN 321, 323, 325, 326 or URBPLAN 701

Restriction: URBPLAN 703, 705

#### URBPLAN 717 30 Points

#### Community Design Studio - Level 9

An advanced, in-depth study of community design, blending theory and practice to address social, cultural, and environmental aspects of urban development, where students engage in practical design exercises, community collaboration, and critical analysis to craft inclusive, vibrant urban spaces.

Prerequisite: URBPLAN 307, 321, 323, 325, 326 or URBPLAN 701

Restriction: URBPLAN 704, 708

## URBPLAN 718 30 Points

#### Sustainable Urbanism Studio - Level 9

An advanced examination of sustainable urbanism, merging ecological principles with urban design, where students analyse and develop solutions for resilient, energy-efficient, and socially equitable urban environments, facilitated by collaborative studio projects and expert-led discussions. *Prerequisite: URBPLAN 701, 706, 707, 709, 716, 717* 

Restriction: URBPLAN 712, 713

# URBPLAN 721

**Project Management for Urban Planning**A critical understanding of project management methods

and skills, and management types and cultures, for private practice and in local and central government agencies. Includes asset management and planning for local government in New Zealand as relevant for urban planning practice.

Prerequisite: URBPLAN 321-323, 325, 326 or Departmental approval

#### URBPLAN 722 15 Points

#### Heritage/Cultural Issues

Examines heritage planning history, theory, law and implementation practices in New Zealand and relevant international contexts.

Prerequisite: URBPLAN 321-323, 325, 326

## URBPLAN 733 15 Points

## Sustainable Urban Design Studio - Level 9

Developing advanced urban design techniques to create sustainable urban forms.

Prerequisite: URBPLAN 708

## URBPLAN 734 15 Points

## Smart City Planning - Level 9

Smart technologies like AI, Urban Digital Twinning, and Internet of Things are reshaping urban planning, design, and decision-making processes. Explores their potential and limitations in tackling urban challenges, improving efficiency, and aligning with Sustainability Development Goals while critically examining ethical concerns surrounding their implementation in cities.

Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 321, 323, 325, 326, or URBPLAN 704

#### URBPLAN 735 15 Points Resource Consents and Implementation, Evaluation -Level 9

The critical skills and judgments required in the urban planning implementation process, including Assessment of Environmental Effects/Social Impact Assessment development.

Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 321, 323, 325, 326

URBPLAN 741 15 Points

Special Topic - Level 9

URBPLAN 742 15 Points

Special Topic - Level 9

## URBPLAN 757 30 Points

#### Research Project - Level 9

An in-depth, self-guided research specialised investigation, with an advanced examination and application of critical quantitative and qualitative research skills for urban planning.

Prerequisite: URBPLAN 301-311 or 321, 326

URBPLAN 791 30 Points

Research Project - Level 9

An in-depth, supervised research investigation relevant to urban planning with an advanced examination and application of critical quantitative and/or qualitative research skills for urban planning.

Prerequisite: URBPLAN 701, 706, 707, 709, 716, 717

URBPLAN 794A 45 Points
URBPLAN 794B 45 Points
Thesis - Level 9

To complete this course students must enrol in URBPLAN 794 A and B

URBPLAN 796A 60 Points
URBPLAN 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in URBPLAN 796 A and B

### Waipapa Taumata Rau

#### Stage I

#### WTRENG 100

15 Points

# Waipapa Taumata Rau: Engineering and design for the built environment in Aotearoa New Zealand

Ko Waipapa Taumata Rau tātou. Welcome to your study in Architecture, Design, Engineering or Urban Planning. This core course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. It provides foundational essential skills to support you in your first year and future studies.

Restriction: SCIGEN 102, 102G, WTR 100, 101, WTRBUS 100, WTRMHS 100, WTRSCI 100

# **FACULTY OF LAW**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	951
Commercial Law	COMLAW	951
Law	LAW	951
Law Commercial	LAWCOMM	953
Law Environmental	LAWENVIR	959
Law General	LAWGENRL	960
Law Honours	LAWHONS	965
Law Public	LAWPUBL	967

# **Faculty of Law**

## **Academic Integrity**

#### ACADINT A01 **Academic Integrity Course**

o Points

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

#### Commercial Law

### Postgraduate 700 Level Courses

COMLAW 740A 15 Points COMLAW 740B 15 Points The Tax Base - Level 9

An advanced study of the breadth of the New Zealand income tax base, including the different concepts of income, its timing and recognition. Comparisons between the nature of capital and income, and the differing treatment of each, provides a deeper understanding of the policy behind the New Zealand income tax regime. Provides a theoretical background and detailed technical knowledge of the scope and application of the most significant regimes for income, deduction and timing in the Income Tax Act 2007. Involves individual research resulting in a substantial individual research essay.

To complete this course students must enrol in COMLAW 740 A and B

COMLAW 747

#### **Goods and Services Tax**

15 Points

An advanced study of Goods and Services Tax. Provides both a theoretical background and high level of technical knowledge of the GST Act 1985. Comparisons with other indirect taxes and overseas variations of GST (notably Australian GST and UK VAT) provide a deeper understanding of the policy behind the New Zealand GST regime. Major topics include taxable activities, input tax, output tax, registration, adjustments, taxable supplies, timing and the GST anti-avoidance provisions.

#### Law

#### Stage I

## LAW 121G

15 Points

# Law and Society

An introduction to theories of the nature, functions and origins of law and legal systems, including sources of law; comparative concepts of law; an overview of constitutional and legal arrangements in New Zealand, including the role of the courts; the operation of the legal system in historical and contemporary New Zealand with a focus on concepts of property rights, the Treaty of Waitangi, Treaty Settlements and proposals for constitutional change. Note: Does not meet the General Education requirement for LLB, LLB(Hons), LLB conjoint or LLB(Hons) conjoint degrees. Restriction: LAW 101

#### LAW 131 15 Points Legal Method

An introductory study of how law is made and applied in New Zealand - an overview of the law-making roles of the legislative, executive and judicial branches of government; other influences on the development of the law; an introduction to case law, including judicial reasoning and the doctrine of precedent: an introduction to statute law, including the legislative process and techniques of statutory interpretation and application; the interaction between case law and legislation.

Prerequisite: LAW 121 or 121G

#### LAW 141 15 Points

#### **Legal Foundations**

An overview of the classification, sources and operation of core aspects of New Zealand law, including state law and tikanga Māori. An introduction to other sources, perspectives and explanations of law.

Prerequisite: LAW 121 or 121G Corequisite: LAW 131

#### Stage II

LAW 201A 15 Points **LAW 201B** 15 Points **Criminal Law** 

An introduction to the principles and practice of criminal law in Aotearoa New Zealand, including an analysis of a selection of offences, criminal defences and the rules attributing criminal liability. Apart from the rules concerning burden of proof and an introduction to the principles and process of sentencing, no detailed study is made in this course of the law of evidence or procedure. Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 201 A and

**LAW 211A** 15 Points LAW 211B 15 Points **Public Law** 

The principles and workings of the New Zealand constitution; the powers, privileges and immunities of the three branches of government; the exercise and control of public power; and the relationship between the individual and the State (including the position of Māori under the Treaty of Waitangi).

Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 211 A and B

LAW 231A 15 Points LAW 231B 15 Points Law of Torts

The general principles of civil liability for non-consensual wrongs. The principles of liability applying to selected torts, including the intentional torts such as: assault, battery, false imprisonment, intentionally inflicting emotional distress, trespass to land, wrongs to goods, negligence, strict liability, nuisance and defamation. The law relating to compensation for personal injury.

Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 231 A and B

LAW 241A 15 Points LAW 241B 15 Points

#### **Law of Contract**

The general principles of contract law including: the formation of contracts at common law, New Zealand contract legislation, breach of contract, and remedies for breach of contract. An introduction to the general

principles of agency. Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 241 A and B

LAW 298A 5 Points
LAW 298B 5 Points

#### Legal Research, Writing and Communication

Legal research, writing, mooting and other requirements, as determined by the Dean of Faculty of Law.

Restriction: LAW 299

To complete this course students must enrol in LAW 298 A and  ${\it R}$ 

#### Stage III

LAW 301A 10 Points
LAW 301B 10 Points
Land Law

A study of the history and principles of land law including: estates and interests in land, the effect of registration and indefeasibility of title, leasehold estates, easements and profits, mortgages, and concurrent interests in land, and covenants affecting freehold land.

Prerequisite: LAW 201, 211, 231, 241

To complete this course students must enrol in LAW 301 A and B

LAW 306A 10 Points
LAW 306B 10 Points
Equity

A study of the central principles and remedies of equity including: the fiduciary principle, relationships of confidence, unconscionable conduct, undue influence, estoppel, assignments, trusts (express, resulting and constructive), charities, tracing, third-party liability, the assignment in equity of choses in action, and priorities. Basic principles of the law of succession and of the administration of estates.

Prerequisite: LAW 201, 211, 231, 241

To complete this course students must enrol in LAW 306 A and

# LAW 316 15 Points Jurisprudence

A study of the nature of law, including the nature of legal reasoning, its sources, and methodologies; fundamental legal concepts and the structure of a legal system; law's relations to the State, politics and morality; critical and pluralist challenges to State law's claims to neutrality and supremacy in the administration of justice in Aotearoa New Zealand.

Prerequisite: LAW 201, 211, 231, 241

# LAW 398 15 Points Ethical Practice

Develops advanced research skills by using multijurisdictional legal sources within the context of the study of legal ethics. Examines the concept of professional responsibility by considering the nature of the legal profession and the wider responsibilities of lawyers in the community, various theories of ethics and ethical conduct, and specific duties of practitioners, including conflicts of interest, confidentiality, duties of disclosure, fiduciary responsibilities to clients, and duties to the court.

Corequisite: LAW 301 or 306 Restriction: LAW 458

## LAW 399 10 Points

#### Legal Research 2

An introduction to multi-jurisdictional legal information sources and advanced research skills.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

#### Stage IV

## LAW 410 15 Points

#### He Pūtake Tikanga Māori

The fundamental tenets of te ao Māori and tikanga Māori, covering their origins, historical developments, and contemporary realities. Students will be exposed to the sophistication, pragmatism, and holistic nature of Māori philosophy that underpins the key means of achieving balance in all facets of Māori society, both traditionally, and today.

Prerequisite: LAW 201, 211, 231, 241

### LAW 411 15 Points Special Topic

## LAW 456 15 Points

#### Supervised Research

A research paper, approved by the Dean of Faculty of Law, written under the supervision of a teacher in the Faculty of Law.

#### LAW 458 10 Points Legal Ethics

A study of legal ethics and professional responsibility including: an introduction to ethical analysis which examines various theories of ethics; the applicability of ethical analysis to legal practice; the concept of a profession and the ethical and professional duties of practitioners (which will include, amongst other topics, conflicts of interest, confidentiality, duties to the court, duties of loyalty and fidelity); the wider responsibilities of lawyers in the community.

Prerequisite: LAW 201, 211, 231, 241, 298

#### LAW 498 o Points Advanced Legal Research, Writing and Communication

Satisfactory completion of such advanced legal research, writing, communication and other requirements as determined by the Dean of Faculty of Law.

Prerequisite: LAW 201, 211, 231, 241 Restriction: LAW 400, 499

#### Postgraduate 700 Level Courses

#### LAW 700 o Points Legal Research Methodology and Advanced Writing -Level 9

Multi-jurisdictional legal information sources and advanced legal research, research problem formulation and refinement, legal and social science research methodologies, research ethics and evaluative research trail. Legal writing for different purposes and different audiences.

## LAW 701 30 Points The Legal System: Sources, Structure and Method - Level

Examination of the core substantive components of the New Zealand legal system, in comparison with other municipal legal systems and international law. Analysis of the sources of New Zealand law, including statute, case law and custom, and the influence of international law. Legal methodology in theory and practice, including: judicial

reasoning and the doctrine of precedent, techniques of statutory interpretation, and the resolution of disputes. Different modes of legal analysis and approaches to legal theory.

**LAW 760** 15 Points

## Directed Study - Level 9

Supervised research paper on an advanced legal topic, approved by the Dean of Faculty of Law.

#### LAW 790 30 Points

#### Dissertation - Level 9

A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article.

LAW 794A 45 Points LAW 794B 45 Points Research Portfolio 1 - Level 9

Supervised research comprising a portfolio of research work within an area of specialisation culminating in a linking paper that together creates a coherent body of scholarly work.

To complete this course students must enrol in LAW 794 A and

LAW 796A 45 Points LAW 796B 45 Points Thesis 1 - Level 9

A thesis of approximately 30,000 words resulting from original research of the student, displaying at a minimum: thorough research, a competent advanced understanding of the topic studied, and an ability to present the student's understanding of that topic in an orderly way.

To complete this course students must enrol in LAW 796 A and

LAW 797A 60 Points LAW 797B 60 Points

Thesis 2 - Level 9 A thesis of approximately 40,000 words resulting from original research of the student, displaying comprehensive understanding of the topic studied and an ability to contribute to the better understanding of that topic.

To complete this course students must enrol in LAW 797 A and

LAW 798A 60 Points LAW 798B 60 Points

#### Research Portfolio 2 - Level 9

Supervised research comprising a portfolio of research work within an area of specialisation culminating in a linking paper that together creates a coherent body of scholarly work.

To complete this course students must enrol in LAW 798 A and

#### Law Commercial

#### Stage IV

#### LAWCOMM 400 15 Points **Contemporary Commercial and Private Law Litigation**

Detailed study of contemporary private law issues in the context of commercial litigation, with a dual focus on substance and litigation practice. Topics (selected based on recent cases) will include discrete legal issues across areas like contract, equity, tort and restitution.

Prerequisite: LAW 201, 211, 231, 241

LAWCOMM 410 15 Points

**Special Topic** Special Topic

LAWCOMM 411 15 Points

**Special Topic** Special Topic

LAWCOMM 412 15 Points Restitution

A study of the general principles of the law of restitution, including an analysis of the concept of unjust enrichment, selected applications of restitutionary principle for the recovery of value upon a flawed or conditioned transfer, recovery outside contract for labour expended on another's behalf, and stripping wrong-doers of profits.

Prerequisite: LAW 201, 211, 231, 241

Restriction: LAW 366, 451, LAWCOMM 405, LAWHONS 726

#### LAWCOMM 413 15 Points **Conflict of Laws**

An introduction to private international law (i.e., the body of law dealing with international civil or commercial issues or disputes that are not governed by substantive conventions) including: a study of the jurisdiction of the New Zealand courts, recognition and enforcement of foreign judgments and decrees, and choice of the governing legal system.

Prerequisite: LAW 201, 211, 231, 241 Restriction: LAW 420, 477, LAWCOMM 407

## LAWCOMM 414

15 Points

## Law of Personal Property

Introduction to the concepts and legal rights associated with personal property, covering: possessory rights and relationships, including bailment, reservation of title and security interests in goods, and principles relevant to the transfer and acquisition of personal property.

Prerequisite: LAW 231 Restriction: LAW 311, 471, LAWCOMM 442

#### LAWCOMM 415 15 Points Financial Markets Law

An examination of the law regulating the promotion of companies, duties and liabilities of directors and promoters for the promotion of a company, public fund raising in New Zealand, insider trading laws and takeovers, and limited liability partnerships.

Corequisite: LAW 417 or LAWCOMM 402 or 464 Restriction: LAW 487, 490, LAWCOMM 444

#### LAWCOMM 416 15 Points Tax Law

A general introduction to tax law including: aspects of tax policy; the structure of the tax system; residence; source; the meaning of income; the deductibility of expenditure; the distinction between capital and revenue; depreciation; avoidance; disputes and rulings; GST.

Prerequisite: LAW 211, 241 Restriction: LAW 429, LAWCOMM 403

#### LAWCOMM 419 15 Points International Sales and Finance

Study of the law relating to international trade and transnational business transactions, including international sales contracts and international trade finance, and conflict of laws issues arising out of international trade.

Prerequisite: LAW 211, 231, 241

Restriction: LAW 476, LAWCOMM 406

# LAWCOMM 420

15 Points

**Advanced Tax Law** 

A more advanced study of tax law covering topics such as tax history; tax theory; the taxation of companies; dividends; imputation; groups; losses; qualifying companies; trusts; withholding obligations; accruals; avoidance; international tax; profit reduction techniques; transfer pricing; controlled foreign corporations (CFCs); foreign investment funds (FIFs): tax treaties.

Prerequisite: LAWCOMM 403 or 416 Restriction: LAW 409, COMLAW 311

LAWCOMM 421 15 Points

#### **Commercial Arbitration**

The law and procedure relating to the settlement of domestic and international commercial disputes by arbitration, including a study of key arbitration principles, governing law issues, appointment and duties of arbitrators, the conduct of proceedings, enforcement and judicial review of awards, and international investment arbitration.

Prerequisite: LAW 211, 231, 241 Restriction: LAW 414

LAWCOMM 422 15 Points **Competition Law** 

A study of the principles of competition law in New Zealand including the effect on competition law of the CER Agreement with Australia. Comparison with the competition laws of other countries including the United States, the European Union and Australia.

Prerequisite: LAW 241 or COMLAW 201 and 203

Restriction: LAW 419

LAWCOMM 423 15 Points **Company Liquidations** 

Examination of the legal process by which companies are placed in liquidation including: the law on corporate insolvency, and the procedures and the enforcement mechanisms used to give effect to the law; current law and new approaches to insolvency.

Prerequisite: LAW 241 Restriction: LAW 422

LAWCOMM 424 15 Points Insurance Law

A consideration of the law governing insurance contracts, including the duty of utmost good faith; the interpretation of the policy; the scope of cover; warranties and conditions; the claims process and fraudulent claims; and quantification of the insurer's obligations; subrogation and recoupment; and third party rights.

Prerequisite: LAW 231, 241

Restriction: LAW 431, LAWCOMM 453, LAWHONS 734

LAWCOMM 425 15 Points

#### **International Trade**

Study of the law relating to international trade and transnational business transactions; contracts of carriage; the law and policy surrounding the regulation of the international transportation of goods by sea, land and air. Prerequisite: LAW 211, 231, 241

Restriction: LAW 436

LAWCOMM 426 15 Points

Law and Information Technology

An introduction to the use of information systems in legal practice and research and the impact of the law on information technology including: computer crimes, torts, intellectual property, evidence, privacy, and the assistance given to lawyers by information retrieval, office management and litigation support systems.

Prerequisite: LAW 201, 231 Restriction: LAW 438

LAWCOMM 427 15 Points

#### Vendor and Purchaser

A study of the law relating to contracts for the sale and purchase of land, including the formation of the contract, the application of relevant statutes, the basic terms of such contracts and their significance, matters of title, settlement and completion, and remedies for breach.

Corequisite: LAW 301 Restriction: LAW 454

LAWCOMM 428 15 Points Maritime Law

An introduction to shipping law, including an overview of the contracts commonly used for maritime activity; charterparty contracts for the use of ships; contracts for the carriage of goods with a focus on bills of lading; New Zealand domestic legislation relevant to maritime activity; marine insurance; admiralty jurisdiction and the practice of Admiralty law; collision between vessels; the law of salvage, general average and towage.

Prerequisite: LAW 211, 231, 241 Restriction: LAW 459

#### LAWCOMM 429 15 Points

**Advanced Tort** 

Explores in depth issues touched on in LAW 231 and introduces new causes of action. Topics will include some or all of the following: the recovery of economic loss in negligence, negligent misrepresentation, vicarious liability, factual causation, nonfeasance, the economic torts, the effect of statutes and contracts on the law of tort, and damages.

Prerequisite: LAW 231 Restriction: LAW 484

15 Points LAWCOMM 432

**Corporate Transactions** A study of corporate transactions in operation, with particular reference to the legal and practical processes involved in the formation and implementation of such major business transactions as are typical in the life cycle of a business. The particular transactions focused upon may vary from year to year.

Prerequisite: LAW 241 Restriction: LAW 493

LAWCOMM 433 15 Points Copyright and Design

An in-depth examination of the law of copyright and registered designs in New Zealand and Australia, including the relationship between copyright and design protection. Prerequisite: LAWCOMM 404 or LAWCOMM 458

LAWCOMM 434 15 Points

**Advanced Contract** 

Advanced studies in selected areas of Contract Law.

Prerequisite: LAW 241

LAWCOMM 436 15 Points

Advanced Company Law

Study in selected areas of company law including theories of the company, companies viewed from a law and economics perspective, the relationship between the board and shareholders, the place of corporate social

responsibility, comparative corporate law and current

issues in company law. Prerequisite: LAWCOMM 402 or 464

#### LAWCOMM 437 Iwi Corporate Governance

15 Points

An examination of the common governance structures employed by iwi, why those structures are chosen and the legal and practical issues that arise as a result. Aspects of the law related to trusts, limited partnerships, charities and Māori Authorities, and how they may be interwoven within one overarching structure.

Prerequisite: LAW 211, 241

Restriction: LAW 497, LAWCOMM 446

#### LAWCOMM 450 International Tax Law

15 Points

The globalisation of business presents a significant challenge to governments and revenue authorities and opportunities for multinational businesses to be able to locate productive activities, risks, and importantly, profits to any jurisdiction that they wish. This course looks at cross border taxation with emphasis on double tax treaties.

Prerequisite: LAW 211, 241

#### LAWCOMM 451 Construction Law

15 Points

Examines the law applicable to the lifecycle of a construction and/or infrastructure project, including foundational concepts; the project; post-project claims and latent defects. Covers the statutory and regulatory framework, the contractual matrix, and the law of tort, equity and limitation (as these are applicable to construction and infrastructure projects). Covers legal concepts and jurisprudence unique to construction law. Prerequisite: LAW 201, 211, 231, 241

#### LAWCOMM 452

15 Points

#### **Commercial and Consumer Law**

A study of the law relating to commercial and consumer law including: the general regime on the sale of goods and its contrast to the Consumer Guarantees Act 1993, selected aspects of carriage of goods and of agency, and the basic disciplines of the Fair Trading Act 1986.

Prerequisite: LAW 201, 211, 231, 241 Corequisite: LAW 301, 306

Restriction: LAW 415, LAWCOMM 401

#### LAWCOMM 456 15 Points **Secured Credit**

A detailed study of the law relating to securities over personal property, and related aspects of credit contracts.

Prerequisite: LAW 201, 211, 231, 241 Corequisite: LAW 301, 306 Restriction: LAW 415, LAWCOMM 401

#### LAWCOMM 457 15 Points **Consumer Law**

An in-depth examination of selected aspects of consumer law, including (but not limited to) misleading and deceptive conduct, other unfair practices, unfair contract terms in standard form consumer contracts, consumer guarantees and uninvited direct sales.

Prerequisite: LAW 201, 211, 241

#### LAWCOMM 458 15 Points

#### **Intellectual Property**

Study of the laws which protect the products of intellectual endeavour including: passing-off (and section 9 Fair Trading Act), the Trade Marks Act, the Copyright Act, the action for 'breach of confidence', the Designs Act and the Patents Act.

Prerequisite: LAW 231

Restriction: LAW 432, LAWCOMM 404

#### LAWCOMM 461 15 Points Corporate Insolvency

A study of New Zealand corporate insolvency law, focusing on the commencement of the liquidation and administration process, the inter-relationship of those processes and liquidators' and administrators' powers and liabilities. Topics covered: reckless trading and recovery from directors, the disclaimer of onerous contracts and voidable transactions. Comparative material will be drawn from Australian, Canadian and United Kingdom

jurisprudence. Prerequisite: LAW 231, 241, 298 or 299

Corequisite: LAW 306, and LAWCOMM 402 or 464

#### LAWCOMM 462 15 Points **Patents and Related Rights**

Australian and New Zealand law relating to patents, including patentable subject matter, ownership, inventorship, validity requirements, patent specification requirements and the law governing infringement. The law relating to the protection of confidential information. A brief introduction to the law relating to plant variety rights. Prerequisite: LAWCOMM 404 or LAWCOMM 458

Restriction: LAWCOMM 449, 793

## LAWCOMM 463

15 Points

### Trade Marks and Related Rights

An examination of the law related to the protection of registered trade marks in Australia and New Zealand. Other legal mechanisms that protect symbols, including the law of passing off, consumer protection legislation, special events legislation and the law relating to geographical indications and domain names.

Prerequisite: LAWCOMM 404 or LAWCOMM 458

Restriction: LAWCOMM 454

#### LAWCOMM 464 15 Points Company Law

A general introduction to the law relating to companies incorporated under the Companies Act 1993 including the nature of corporate personality, the organisation of decision-making within companies, the making of contracts by companies, the duties of directors and the rights and remedies of shareholders.

Prerequisite: LAW 201, 211, 231, 241 Restriction: LAWCOMM 402, LAW 417

#### LAWCOMM 465 15 Points

## Theories of Contract Law

Survey and analysis of the main schools of thought and positions in contemporary contract law theory, including: promise theory, transfer theory, economic analysis, communitarian theories and distributive justice theories. Examination of key questions in contract law, such as formation, interpretation and remedies in light of said theories.

Prerequisite: LAW 241 Corequisite: LAW 316 Restriction: LAWCOMM 455

LAWCOMM 466 15 Points

**Special Topic** 

15 Points

LAWCOMM 467 **Special Topic: Corporate Governance** 

Prerequisite: LAWCOMM 402 or 464

LAWCOMM 469 Special Topic

LAWCOMM 470 15 Points Special Topic

LAWCOMM 471

15 Points

15 Points

#### **Guarantees and Indemnities**

An introduction to the law regarding guarantees and indemnities in New Zealand. The course will mainly focus on guarantees, although indemnities will also be covered.

Prerequisite: LAW 241

Restriction: LAW 401, LAWCOMM 440

# LAWCOMM 472 15 Points

#### **Creditors' Remedies**

Examination of the diverse and seemingly unrelated areas of the law as they concern the rights of unsecured judgement creditors.

Prerequisite: LAW 241

Restriction: LAW 461, LAWCOMM 441

# LAWCOMM 473 15 Points Takeovers

A consideration of the role of takeovers in the economy and the manner in which they are regulated. The principal focuses will be upon the Takeovers Code and upon the workings of the Takeover Panel.

Corequisite: LAW 417 or LAWCOMM 402, 464

Restriction: LAWCOMM 445

#### LAWCOMM 476 15 Points

#### Franchise Law

Introduction to the concept of franchising including definitions and alternatives, advantages and disadvantages, the business format franchise model, intellectual property protection, elements of a franchise agreement, cartels legislation and its impact, covenants against competition, unconscionable conduct, unfair contract terms, mediation, and international franchising.

Prerequisite: LAW 241 Restriction: LAWCOMM 459

LAWCOMM 477 15 Points Special Topic

## Postgraduate 700 Level Courses

#### LAWCOMM 700

15 Points

## Special Topic: Foundations of Tax Law - Level 9

Provides a theoretical background and detailed technical knowledge of the scope and application of the most significant regimes for income, deduction and timing in the Income Tax Act 2007. Involves individual research resulting in a substantial individual research essay.

#### LAWCOMM 702 30 Points

## International Arbitration - Level 9

A comparative study of negotiation, litigation, arbitration and mediation in commercial contexts; New Zealand law relating to arbitration, international arbitration; and the operating and utility of mediation in commercial contexts. Involves individual research resulting in a substantial individual research essay.

#### LAWCOMM 706 30 Points

#### Competition Law and Policy - Level 9

Advanced studies in competition law and its application to international transactions and commercial relationships, with comparative study of New Zealand law with that of

other countries. Involves individual research resulting in a substantial individual research essay.

### LAWCOMM 707 30 Points

## Conflict of Laws - Level 9

An advanced study of private international law, including a study of the jurisdiction of the New Zealand courts and arbitrators, the recognition and enforcement of foreign judgments and decrees and arbitral awards, and choice of the governing legal system.

Restriction: LAW 712

## LAWCOMM 709 30 Points

## Corporate Governance - Level 9

The principles of the law as to corporations with special reference to companies, directors' duties and the status and rights of shareholders. Involves individual research resulting in a substantial individual research essay.

## LAWCOMM 710 30 Points

## Dispute Resolution - Level 9

The history and current practice of dispute resolution outside the courtroom, dispute settlement theories, and the principles of negotiation and mediation in the context of family, commercial, environmental, international and urban community disputes.

Restriction: LAW 717

## LAWCOMM 713 30 Points

### Intellectual Property - Level 9

Aspects of the law protecting the products of intellectual endeavour selected from: the law of trade marks and passing off, the law of copyright, patent law and the law of breach of confidence. Involves individual research resulting in a substantial individual research essay.

#### LAWCOMM 720 30 Points

#### Law of Insurance Contracts - Level 9

The principles and operation of the law relating to insurance. Involves individual research resulting in a substantial individual research essay.

# LAWCOMM 721 15 Points

#### Patent Drafting - Level 9

The law and practice of drafting patent specifications to accompany patent applications. Involves individual research resulting in a substantial piece of research writing.

## LAWCOMM 724 30 Points

#### Mergers and Acquisitions - Level 9

Advanced study in the law relating to business and corporate acquisitions and corporate mergers, takeovers and amalgamations, including issues affecting choice of method, directors' duties, and public and private regulation. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 730 30 Points

Special Topic: Regulation of International Trade - Level 9

LAWCOMM 731 30 Points

Special Topic: Commercial Law in Asia - Level 9

LAWCOMM 732 30 Points

Special Topic: Contractual Interpretation - Level 9

LAWCOMM 733 30 Points

Special Topic: Shaping the Law in the Tech Driven Era -Level 9

LAWCOMM 735 30 Points Special Topic: Private Equity and Venture Capital – Corporate Law and Practice - Level 9

LAWCOMM 736 30 Points Special Topic: FinTech Finance and Regulations - Level 9

LAWCOMM 737 30 Points

Special Topic: Theories of Company Law - Level 9

LAWCOMM 738 30 Points

Special Topic: IP Law in Asia-Pacific - Level 9

LAWCOMM 739 30 Points

Special Topic: Mergers and Acquisitions - Level 9

LAWCOMM 740 15 Points

Special Topic: Corporate Governance - Level 9

LAWCOMM 741 30 Points

Secured Transactions - Level 9

Technical and practical aspects of the law of secured transactions. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 742 30 Points Remedies Law - Level 9

Advanced study of selected aspects of civil remedies for breach of civil obligations including those arising at common law and under statute, and discretionary relief in equity, and the assessment of damages and compensation. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 744 30 Points

Selected Topics in Taxation - Level 9

Selected topics in taxation including: works of some of the great tax theorists and their relevance to modern tax policy formulation; current debates on questions of tax policy; aspects of international taxation; aspects of international tax planning. These are examined by reference to the tax systems of a variety of jurisdictions (such as New Zealand, the UK, the USA, Hong Kong and China). Involves individual research resulting in a substantial individual research essay.

LAWCOMM 745 30 Points
Public Law in Commercial Contexts - Level 9

Selected topics in the application of judicial review and other parts of public law in commercial contexts. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 746 15 Points

Data Privacy and the Law - Level 9

A comparative study of evolving global and New Zealand standards governing data privacy, the challenges they face from technological developments and the implications for business, government.

LAWCOMM 747 15 Points

Special Topic: International Business Law - Level 9

LAWCOMM 748 15 Points

Special Topic: Contentious Tax Disputes - Level 9

LAWCOMM 749 15 Points

Special Topic: Tort Law at the Cutting Edge - Level 9

LAWCOMM 755 30 Points

**Corporate Finance - Level 9** 

Detailed study of the law relating to corporate finance. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 758 30 Points

Franchising Law - Level 9

A study of the law relating to franchising. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 767 15 Points

Special Topic: Transfer Pricing - Level 9

LAWCOMM 768 15 Points Special Topic: Economic Analysis of the Law - Level 9

LAWCOMM 769 15 Points

Special Topic: Economic Regulation: Principles and

Practice - Level 9

LAWCOMM 770 15 Points

Private International Law - Level 9

The theory and practice of transnational jurisdiction, choice of law and recognition and enforcement of foreign judgments. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 772 15 Points

**Intellectual Property and Practice** 

An in-depth and detailed examination of the main intellectual property rights and laws and the complexities of their operation within the broader context of the New Zealand and Australian legal systems, including Te Tiriti o Waitangi, its place in the New Zealand legal system and its impact on intellectual property law.

LAWCOMM 773 15 Points

Corporate Governance in New Zealand - Level 9

The governance of companies in New Zealand, with a focus on the role of directors and the board. Topics include corporate theory, legal characteristics of the company and internal governance. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 774 15 Points

Comparative Corporate Governance - Level 9

A comparison of corporate governance regimes across the world. Current issues in corporate governance are examined – topics may include directors' remuneration, corporate scandals and responses to corporate scandals. Discussion of convergence of corporate governance regimes is included. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 775A 15 Points LAWCOMM 775B 15 Points

**International Taxation** 

Tests of residence for individuals and corporations. The wider tax base for off-shore income of New Zealand residents. Income derived by overseas residents from New Zealand activities. The Double Tax Treaty System. Selecting the country of residence. Anti-avoidance measures directed at transnational activity. The use of tax havens. As well as New Zealand taxation law, the course also examines the municipal revenue law of some of our trading partners. Involves individual research resulting in a substantial individual research essay.

Restriction: COMLAW 741

To complete this course students must enrol in LAWCOMM 775 A and B 15 Points

LAWCOMM 777 30 Points LAWCOMM 777A 15 Points LAWCOMM 777B 15 Points

**Special Topic** 

Restriction: COMI AW 755

To complete this course students must enrol in LAWCOMM 777 A and B, or LAWCOMM 777

LAWCOMM 778

Special Topic: Corporate Governance, Social and **Environmental Responsibility - Level 9** 

15 Points LAWCOMM 779 Special Topic: Asia Pacific Tax - Level 9

LAWCOMM 780 15 Points

#### **Corporation and Investor Taxation**

An advanced study of the tax liability and issues affecting companies and their shareholders. Considers the different corporate tax regimes, including dividends, imputations, losses and groupings, amalgamations, LTCs and Unit Trusts. Comparison with other entities is intended to provide a deeper understanding of the policy behind New Zealand's corporate tax regimes and the allocation of the tax burden between companies, shareholders and other investors.

Restriction: COMLAW 746

#### LAWCOMM 782 15 Points

#### **Trade Mark Practice**

The law and practice of filing and registering trade mark applications in New Zealand, Australia and other international jurisdictions. The law and practice of maintaining and enforcing registered trade mark rights. Corequisite: LAWCOMM 796

#### LAWCOMM 783 15 Points **Avoidance Provisions**

An advanced study of all aspects of the general antiavoidance provision contained in the Income Tax Act 2007. Provides a detailed analysis of the structure, function and application of the general anti-avoidance provision and of its relationship to the "black-letter" tax law. Comparisons with the statutory and common law responses to tax avoidance in other jurisdictions, including Australia, Canada, the UK and US provide a deeper understanding of the policy behind New Zealand's general anti-avoidance provision.

Restriction: COMLAW 749

#### LAWCOMM 784 15 Points

**Taxation of Property Transactions** 

Examines all of the tax consequences of acquiring, holding, developing, building on, leasing or otherwise dealing with land and personal property.

Restriction: COMLAW 751

#### LAWCOMM 785 15 Points **Patent Practice**

The law and practice of obtaining, maintaining and enforcing patent rights in New Zealand, Australia and other international jurisdictions.

Corequisite: LAWCOMM 793

#### LAWCOMM 786 15 Points

#### **Tax Administration and Disputes**

An advanced study of the Public Law and procedural issues arising from administration of the Revenue Acts in New Zealand. Provides an analysis of the powers, discretions and responsibility of the Commissioner and the Inland Revenue Department. Major topics include the Department's assessment function and taxpayer self-assessment, the

Binding Ruling regime, the Commissioner's statutory powers of investigation and information gathering, the exercise of discretions and administrative decisions, and the role of judicial review.

Restriction: COMLAW 753

#### LAWCOMM 787 15 Points

## **Taxation of Trusts and Non-corporate Entities**

An advanced study of the tax liability of different business structures and their members, particularly non-corporate entities. Considers the different tax regimes applicable to trusts, partnerships and limited partnerships, Portfolio Investment Entities (PIEs), charities and Māori authorities. Comparison between these entities provides a deeper understanding of the policy behind New Zealand's tax regimes and the allocation of the tax burden between companies and other entities.

Restriction: COMLAW 756

LAWCOMM 788 15 Points

Special Topic: Current Issues in Tax

Restriction: COMLAW 758

LAWCOMM 789 15 Points

Research Essay in Taxation Law

Restriction: COMLAW 789

LAWCOMM 790 30 Points

Dissertation in Taxation Law - Level 9

Restriction: COMLAW 790, 792

LAWCOMM 791 15 Points **Patent Drafting** 

The law and practice of drafting patent specifications to accompany patent applications.

LAWCOMM 792 45 Points

Dissertation in Taxation Law - Level 9

LAWCOMM 793 15 Points

#### Patent Law - Level 9

Australian and New Zealand law relating to patents, including patentable subject matter, ownership, inventorship, validity requirements, patent specification requirements and the law governing infringement. The law relating to the protection of confidential information. Involves individual research resulting in a substantial piece of research writing.

Corequisite: LAWCOMM 772 Restriction: LAWCOMM 462

LAWCOMM 794A 45 Points LAWCOMM 794B 45 Points

#### Thesis in Taxation Law - Level 9

Restriction: COMLAW 794

To complete this course students must enrol in LAWCOMM 794

A and B

#### 15 Points LAWCOMM 795

#### Copyright and Design - Level 9

An in-depth examination of the law of copyright and registered designs in New Zealand and Australia, including the relationship between copyright and design protection. Involves individual research resulting in a substantial piece of research writing.

Corequisite: LAWCOMM 772 Restriction: LAWCOMM 433

#### LAWCOMM 796 15 Points Trade Marks and Related Rights - Level 9

An examination of the law related to the protection of registered trade marks in Australia and New Zealand. Other

legal mechanisms that protect symbols, including the law of passing off, consumer protection legislation, special events legislation and the law relating to geographical indications and domain names. Involves individual research resulting in a substantial piece of research writing.

Coreauisite: LAWCOMM 772 Restriction: LAWCOMM 463

#### LAWCOMM 797 Interpretation and Validity of Patent Specification

The law and practice of interpreting a patent specification

for validity and infringement purposes.

#### Law Environmental

#### Stage IV

#### **LAWENVIR 404** Climate Change Law

15 Points

15 Points

15 Points

An introduction to and critical examination of multi-sourced climate change law from a New Zealand perspective. Against the relevant international law backdrop, the course critically surveys and assesses domestic New Zealand climate change law including the 'zero-carbon' legislative framework, emissions trading, common law, climate change under planning and environmental law, and the emerging legal regime on managed retreat.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or LAW 201, 211, 231, 241

**LAWENVIR 405** 15 Points **Special Topic** 

**LAWENVIR 406** 15 Points Special Topic

#### **LAWENVIR 420** 15 Points

#### Global Environmental Law

Concepts, principles, customs, and treaties of international law as related to the protection of the global environment including: prevention of pollution, protection of the marine environment, ozone layer protection, climate change, biodiversity, the UNCED process and the legal framework for sustainable development.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or LAW 201, 211, 231, 241

Restriction: LAW 433

#### **LAWENVIR 421** 15 Points

#### **Energy and Natural Resources Law**

An examination of the common law principles, legislation, and administrative controls in New Zealand relating to ownership of, prospecting for, extraction and use of, minerals (including oil and gas), alternative energy resources, forestry and fisheries resources.

Corequisite: LAW 301 Restriction: LAW 446

**LAWENVIR 424** 

Special Topic

**Special Topic** 

LAWENVIR 425 Special Topic	15 Points
LAWENVIR 426 Special Topic	15 Points
LAWENVIR 427	15 Points

#### LAWENVIR 433

15 Points

#### **Resource Management Law**

An examination of the law relating to resource management and environmental regulation including: evolution of the sustainable management concept, consideration of national objectives, application of the Treaty of Waitangi, national standards, coastal policies, regional statements and plans, district plans, designations, heritage and conservation powers, resource consent procedures, and remedial powers and enforcement procedures.

Prerequisite: LAW 211

Restriction: LAWENVIR 401 or LAW 349 or 450 or 457

#### **LAWENVIR 434**

15 Points

#### **Environmental Constitutionalism**

Comparative constitutional examination into concepts and principles of the law related to environmental protection and sustainable development. Key areas include environmental ethics, sustainability, human rights and responsibilities, and state obligations.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or LAW 211

Restriction: I AWENVIR 430

### Postgraduate 700 Level Courses

## I AWENVIR 710

30 Points

#### International Environmental Law - Level 9

Selected problems of international law as related to the protection of the global environment including the present concept of international environmental law and current trends toward a global law of sustainable development, law on climate changes, the ozone layer, the marine environment, biodiversity and the implications of international environmental issues for municipal law. Involves individual research resulting in a substantial individual research essay.

#### **LAWENVIR 712**

15 Points

#### Mining and Energy Law - Level 9

An examination of the legal principles, government policy, regulation, and administrative control relating to ownership and exploitation of minerals (including oil and gas), and alternative energy resources in New Zealand.

Restriction: ENVLAW 710, 723, LAWENVIR 713

#### LAWENVIR 713 30 Points Mining, Energy and Natural Resource Law - Level 9

Study of the common law, legislation and administrative controls in New Zealand relating to ownership of, prospecting for, extraction and use of minerals (including oils and gas), alternative energy resources, forestry and fisheries resources. Involves individual research resulting in a substantial individual research essay.

Restriction: LAWENVIR 712, 714

#### **LAWENVIR 714** 15 Points

#### Natural Resources Law - Level 9

An examination of the legislative framework and legal principles relating to agriculture, forestry, and fisheries activities in New Zealand. Selected topics will include: legal ownership and interests in rural land and natural resources, the role of government, Māori claims and resource development conflict resolution. Involves individual research resulting in a substantial individual research essay.

Restriction: LAWENVIR 713

**LAWENVIR 716** 30 Points

Resource Management Law - Level 9

Studies in the New Zealand law relating to resource management and environmental regulation including: evolution of the sustainable management concept, consideration of national objectives, Treaty of Waitangi application, national standards, coastal policies, regional statements and plans, district plans, designations, heritage and conservation powers, resource consent procedures. and remedial powers and enforcement procedures. Involves individual research resulting in a substantial individual research essay.

**LAWENVIR 719** 30 Points Special Topic - Level 9

**LAWENVIR 720** 30 Points

Special Topic - Level 9

LAWENVIR 721 30 Points

Special Topic: Ocean Governance Law - Level 9

**LAWENVIR 723** 30 Points

Climate Change Law - Level 9

Explores the interconnected science, policy and legal issues involved in addressing climate change. Involves individual research resulting in a substantial individual research essay.

**LAWENVIR 726** 15 Points

Special Topic: Nature Law - Level 9

**LAWENVIR 727** 15 Points

Special Topic: Climate Change Law - Level 9

15 Points **LAWENVIR 728** 

Special Topic: Global Environmental Law - Level 9

LAWENVIR 729 30 Points

Special Topic: Comparative Environmental Law - Level 9

LAWENVIR 730 15 Points

Special Topic - Level 9

**LAWENVIR 732** 30 Points

Special Topic: Selected Issues in Environmental and

Natural Resources Law - Level 9

**LAWENVIR 735** 30 Points

Special Topic: Comparative Water and Natural Resources

Law - Level 9

Special Topic: Comparative Water Law and Policy - Level

**LAWENVIR 737** 30 Points

Special Topic: Global Environmental Law - Level 9

15 Points LAWENVIR 741

Special Topic: Sustainability and Natural Resources Law - Level 9

**LAWENVIR 742** 15 Points

Special Topic - Level 9

**LAWENVIR 770** 15 Points

Global Environmental Governance - Level 9

Critical examination of the current system of international environmental governance (including policies, treaties and institutions). Areas covered include United Nations system, climate change regime, international negotiations and the role of the State. Alternative approaches such as multilevel governance, multilateral decision-making and environmental trusteeship concepts will be examined in terms of their origins, prospects and practical feasibility. Involves individual research resulting in a substantial individual research essay.

#### **LAWENVIR 771**

15 Points

Mining and Energy Law - Level 9

An examination of the historical development, current legislative framework and the legal principles relating to the ownership, prospecting for, extraction and use of minerals, (including oil and gas), and the development of renewable energy resources. Involves individual research resulting in a substantial individual research essay.

Restriction: LAWENVIR 713

**LAWENVIR 772** 15 Points

Special Topic - Level 9

LAWENVIR 773 15 Points

Special Topic - Level 9

**LAWENVIR 774** 15 Points

Special Topic - Level 9

**LAWENVIR 777** 15 Points

Special Topic: Resource Management Law - Level 9

#### Law General

#### Stage IV

**LAWGENRL 400** 5 Points

**Directed Study** 

Directed study on a topic approved by the Academic Head or nominee.

Prerequisite: LAW 201, 211, 231, 241

#### LAWGENRL 406 15 Points

**Complex Litigation** 

The rise of globalisation and technology has created complex litigation challenges for victims of mass harms nationally and internationally. This course examines comparative theoretical, ideological and economic policies which underpin complex litigation systems with a particular focus on the use of regulatory actions, class actions and litigation funding entities. It also examines major procedural and substantive issues that arise in the context of national and international complex civil litigation.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299 Restriction: LAWGENRL 457, LAWHONS 752

#### **LAWGENRL 407** 15 Points Indigenous Peoples, Criminal Law and Justice

An examination of contemporary issues in criminal law and justice concerning Indigenous peoples in Aotearoa New Zealand and internationally. Topics covered include: Indigenous peoples' experiences of state criminal justice systems, efforts to incorporate Indigenous law and cultural practices into state criminal law and criminal justice systems, and Indigenous legal responses to wrongdoing. Prerequisite: LAW 201

#### LAWGENRL 408 15 Points

#### Technology Law and Policy

Considers the most critical issues in the intersection between technology, law and policy. The course examines how technological change affects, and is in turn affected by, legal and policy frameworks. In particular, it focuses on emerging technologies such as artificial intelligence, blockchain and cryptocurrency, and the subsequent challenges for law and society.

Prerequisite: LAW 201, 211, 231, 241

#### Comparative Health Law and Policy

An examination of domestic health care systems using a transdisciplinary lens with a specific focus on the roles that legal, economic, political, cultural, and ethical forces play in the development and regulation of health care systems around the world. Students will analyse the use of law and regulation to design and reform health care.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

### **LAWGENRL 411**

LAWGENRL 410

15 Points

15 Points

10 Points

15 Points

#### History of the Law of Obligations

The doctrinal history of the law of contract, tort and unjust enrichment from the twelfth century to the twentieth century. Original primary materials in the form of case law and legal treatises are considered.

Prerequisite: LAW 231, 241

Restriction: LAWGENRL 445, LAWHONS 740

### LAWGENRL 412 **Special Topic**

15 Points **LAWGENRL 422** 

#### LAWGENRL 413 Animals and the Law

Women and the Law A study of the dual role of law in addressing and maintaining 15 Points

The history, philosophy, and ethics of humanity's treatment of animals; relevant legislation and case law. Topics include: the development of the humane movement; consideration of whether all animals should be treated as property and the justification for such an approach; the development of animal protection legislation and what it does for animals; and the emergence of a concept of Animal Rights; the use of animals in farming, entertainment, research, and in a companion animal context; enforcement and sentencing of animal welfare offending; and international trends and developments in animal law.

Prerequisite: LAW 211

Restriction: LAW 462, LAWGENRL 442

LAWGENRL 423 15 Points **Legal History** 

gender inequality, feminist thought on the gendered nature

of law, and specific legal issues relevant to the status and

Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments.

Prerequisite: LAW 211 Restriction: LAW 441

Restriction: LAW 437

#### LAWGENRL 414 "Justice" in Sentencing

Concepts of "Justice" in the sentencing process in Aotearoa are examined and critiqued from multiple perspectives with a particular focus on te ao Māori and an emphasis on the practical elements involved in sentencing advocacy.

Prerequisite: LAW 201 Restriction: LAWGENRL 456

#### **LAWGENRL 424** 15 Points Negotiation, Mediation and Dispute Resolution

An introduction to negotiation, mediation and dispute resolution covering: (i) a conceptual study of these processes including the study of the function of law, roles of lawyer, ethics, analysis, cultural and socio-economic factors; and (ii) a practical study of these processes including criteria for choosing resolution methods, techniques, attitudes, problem solving strategies, communication techniques, and effectiveness. Restriction: LAW 447

#### **LAWGENRL 415** 15 Points **Evidence**

An overview of the rules related to the presentation of proof in New Zealand courts (civil and criminal) and tribunals, including the rules relating to hearsay, opinion evidence, privilege, examination of witnesses, confessions and the exclusion of illegally obtained evidence.

Prerequisite: LAW 201, 231

Restriction: LAW 425, LAWGENRL 401

#### **LAWGENRL 416 Directed Study**

Directed study on a topic approved by the Academic Head or nominee.

Prerequisite: LAW 201, 211, 231, 241

LAWGENRL 417 15 Points

**Special Topic** 

#### **Community Law Internship**

**LAWGENRL 418** 15 Points

Participation in and report on an approved internship involving at least 115 hours internship with an approved **LAWGENRL 425** 15 Points Psychiatry and the Law

A general introduction to the formal relationship between psychiatry and law; the legal processes affecting compulsory assessment and treatment, including consideration of constitutional and cultural issues, patients rights and the review process; and the law and practice concerning forensic patients.

Prerequisite: LAW 201 Restriction: LAW 448

#### **LAWGENRL 426** 15 Points Roman Law

The significance of Roman Law as an enduring legacy from the ancient world to the modern; a study of the sources and historical development of Roman law; and a study of selected aspects of Roman law with a focus on the law of obligations: contract, quasi-contract, delict, quasi-delict. Translations of original primary materials in the form of the Institutes of Gaius, Justinian's Institutes and Justinian's Digest are considered.

Prerequisite: LAW 231, 241

organisation in a community context, and evaluation of the issues arising therefrom.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

Restriction: LAWGENRL 405, 447

LAWGENRL 419 Special Topic

LAWGENRL 421 15 Points

15 Points

15 Points

**Civil Procedure** Studies in civil processes and procedures, with a focus on the New Zealand Senior Courts (High Court, Court of Appeal, Supreme Court). Covers commencement of proceedings (stating a case and a defence), case management processes, interlocutory steps, discovery, evidence and trial processes, costs and appellate

Prerequisite: LAW 201, 211, 231, 241

interests of women in society. Prerequisite: LAW 201, 211

Restriction: LAW 413

procedures.

15 Points

#### LAWGENRL 427 Equitable Remedies

Examination of the more important remedies and orders granted in the court's equitable jurisdiction (excluding constructive trusts). Particular attention is directed to remedies in aid of judgment and interlocutory orders to maintain the court's authority over the parties or their

property.

Prerequisite: LAW 306 Restriction: LAW 481

#### LAWGENRL 428 15 Points South Pacific Legal Studies

Legal study of Pacific Island states located in the regions of Micronesia, Melanesia and Polynesia. Distinctive features of law arising in Pacific states, for example sources of law; relationships between custom and imported concepts of law; legal pluralism; corruption and anticorruption measures; democracy and governance; land law; constitutional crises and constitutional developments; environmental and trade issues; regional issues; human rights issues.

Prerequisite: 30 points at Stage II in International Relations and Business or LAW 211

Restriction: LAW 486

## LAWGENRL 429 15 Points

### **Law of Family Property**

Advanced study of the law of property in family contexts, including trusts, succession, and matrimonial property.

Corequisite: LAW 306 Restriction: LAW 445

## LAWGENRL 430 15 Points

#### **Advanced Family Law**

Advanced problems in selected areas of family law.

Prerequisite: LAWGENRL 402 or 433

Restriction: LAW 407

#### LAWGENRL 432 15 Points Healthcare Law

An introduction to the legal and ethical issues related to health care delivery including: the purchase and provision of health services, the relationship between health providers and consumers, professional accountability, codes of rights, legal and ethical issues at the start and end of life, and biomedical research.

Prerequisite: LAW 211, 231 Restriction: LAW 427

# LAWGENRL 433 15 Points Family Law

The law relating to cohabitation and marriage, the establishment of parenthood, and the relationship between parent and child. Study of the interrelationship between the state, the family and child protection and support.

Prerequisite: LAW 211

Restriction: LAW 426, LAWGENRL 402

#### LAWGENRL 434 15 Points Trial Advocacy

Examines the principles of trial advocacy in both civil and criminal cases; practical instruction; related procedural, tactical and ethical issues.

Prerequisite: LAW 301, 306 Corequisite: LAWGENRL 401 or 415

Restriction: LAW 347, 410, LAWGENRL 420, LAWHONS 707

#### LAWGENRL 435 15 Points

#### Theories of Private Law

Different theories of private law and how it leads to

different solutions to concrete legal questions. This course explores some of the main schools of normative thought in contemporary private law theory. It examines the key concepts and values associated with each theory before considering different theoretical frameworks for understanding two of the main categories of private law: property and contract.

Prerequisite: LAW 231, 241 Restriction: LAWHONS 739

#### LAWGENRL 436 15 Points Air and Space Law

Examines important aspects of international air and space law using examples of how the international law has been implemented and applied in the New Zealand legal system including topical aviation industry issues.

Prerequisite: LAW 211, 241

# LAWGENRL 438 10 Points Housing Law and Policy

An examination of the law and the policy considerations that relate to residential housing including: the historical development and current state of residential tenancy protection legislation; the relationship between social policy and housing regulation; human rights and social equity considerations; economic measures to achieve government policy objectives for housing; regulating the private rental market; property rights and security of tenure issues; 'consumer protection' measures to ensure safe and habitable housing; housing and natural disasters; retirement housing; new forms of housing ownership; and dispute resolution.

Prerequisite: LAW 301

# LAWGENRL 439 15 Points

#### **Housing Law and Policy**

An examination of the law and policy relating to residential housing including: human rights and social equity considerations; the role of government and social policy on housing; forms of housing ownership; residential tenancy legislation; regulating the private rental market; measures to ensure safe and habitable housing; retirement housing; housing for disabled persons; and housing following natural disasters.

Prerequisite: LAW 301 Restriction: LAWGENRL 438

# LAWGENRL 452 15 Points

#### **Appellate Advocacy**

General principles of appellate advocacy in both civil and criminal cases; practical instruction; related procedural,

tactical and ethical issues.

Prerequisite: LAW 301, 306

Corequisite: LAWGENRL 401 or 415

Restriction: LAW 347, 410, LAWGENRL 420, LAWHONS 707

# LAWGENRL 453 15 Points Privacy Law

An examination of the Law relating to privacy in New Zealand with special reference to the common law protection of privacy; the protection of privacy under the Broadcasting Act 1989; and the scope and application of the Privacy Act 2020.

Prerequisite: LAW 211, 231

Restriction: LAWPUBL 453, LAWHONS 744

# LAWGENRL 454 15 Points Youth Justice

#### A study of how children and young people interact with and are treated by the criminal justice system of Aotearoa

New Zealand, with comparison to developments in other jurisdictions. Topics may include: causes and responses to youth offending; youth as victims and participants in the criminal process; responses to Māori youth; gender; Family Group Conferences; Rangatahi Courts; and child imprisonment.

Prerequisite: LAW 201 Restriction: LAWGENRL 440

LAWGENRL 458 15 Points
Pasifika Peoples and the Law

Undeniably, Pasifika peoples in Aotearoa experience a number of inequalities. However, the complex relationships between these inequalities and the law are rarely explored in legal education and scholarship. Therefore, this course aims to give students an understanding of these relationships by encouraging the use of critical perspectives to examine a range of socio-legal issues facing Pasifika communities in Aotearoa today.

Prerequisite: LAW 201, 211, and 298 or 299

# LAWGENRL 459 15 Points Race and the Law

Explores the relationship between race, power and the law in Aotearoa and beyond. Areas of focus will include the changing conceptualisations of race, racism, discrimination, implicit and institutional bias. Students will also examine approaches to racial justice (from Critical Race Theory to Abolition movements) and consider how they understand and address the issues facing communities of colour today.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

# LAWGENRL 460 15 Points

International Mooting

Students selected to represent the Faculty of Law in approved international mooting competitions will complete independent research, draft written submissions and present oral argument on complex areas of international law which will be overseen by faculty advisers.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

## LAWGENRL 461 15 Points

Special Topic

## LAWGENRL 462 15 Points

#### Law and Popular Culture

An exploration of the intersection between law and popular culture that considers how legal concepts, processes, actors, institutions and issues are portrayed, critiqued, and shaped by popular depictions in film and television. *Corequisite: LAW 316* 

#### LAWGENRL 464 15 Points

#### Introduction to Common Law

The history, nature and evolution of the Common Law; common law reasoning; the interaction of case law and legislation in a common law system.

Restriction: LAW 472, LAWGENRL 443

## LAWGENRL 465 15 Points

# Contemporary Issues in Land Law

Study of selected contemporary issues in real property. Topics may include: legal theory of real property; the constitution and takings of private property; state regulation of private property; the law of public recreational access, particularly to the waterfront; indigenous challenges to Crown ownership and governance of land, including the beds of water bodies and national parks; the aims of the Torrens system; and implications of reform of the Land

Transfer Act 1952, in particular relating to land covenants, fraud and exceptions to indefeasibility.

Prerequisite: LAW 301 Restriction: LAWGENRL 444

# LAWGENRL 467 15 Points

## Pacific People in Aotearoa: Legal Peripheries

Examines and critiques certain areas and aspects of the law and legal system in New Zealand of particular relevance for Pacific people and communities.

Prerequisite: LAW 211 Restriction: LAWGENRL 446

#### LAWGENRL 469 15 Points Selected Topics in Health Care Law

A selection of topics designed to consolidate and advance understanding of the theory and practice of health care law. The topics covered will vary according to current legal developments, but are likely to include: the law relating to human research and experimentation; legal and ethical issues in abortion, human reproduction, and assisted reproductive technologies; organ and tissue donation; the sterilisation of mental incompetents; the regulation of health professions, medical manslaughter and the disciplinary process; legal issues arising in human genetics, stem cell research, human reproductive cloning. An opportunity for an in-depth examination of relevant, current legal developments relating to health professional practice and patients' rights.

Prerequisite: LAW 211, 231 Restriction: LAW 468, LAWGENRL 448

### LAWGENRL 470 15 Points

#### Selected Topics in Media Law

The law governing the media and journalists. Topics to be covered will include some of: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright.

Prerequisite: LAW 211, 231

Restriction: LAWGENRL 449, LAWHONS 721

# LAWGENRL 471 15 Points Public Authority Liability

Detailed consideration of the bases in both public and private law on which public authorities or the Crown may be liable to compensate private individuals or entities, and the debates surrounding this issue; the interface between private and public law.

Prerequisite: LAW 201, 211, 231, 241

Restriction: LAW 466, LAWGENRL 450, LAWHONS 742,

LAWPUBL 450

# LAWGENRL 472 15 Points

## Economic Analysis of Public and Private Law

Examines the role economic thinking can play in legal reasoning. Key economic concepts. Economic analysis applied to tort and contract law, constitutional and public international law, and judicial decision-making.

Prerequisite: LAW 211, 231, 241 Restriction: LAWGENRL 455

#### Postgraduate 700 Level Courses

# LAWGENRL 702 30 Points

#### Foundations of Human Rights - Level 9

A study of the moral and jurisprudential basis for human rights and for their protection through law including a study of the major theories of justice and rights. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 711 30 Points Special Topic: Corruption: Comparative and International Approaches - Level 9

LAWGENRL 712 30 Points Therapeutic Jurisprudence - Level 9

The role of the law as a therapeutic agent. The impact of the law on emotional life and psychological wellbeing. Investigation of different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 713 30 Points

Selected Issues in Family Law - Level 9

LAWGENRL 714 30 Points

Restorative and Therapeutic Justice - Level 9

LAWGENRL 715 30 Points

Special Topic: Comparative Crime - Level 9

LAWGENRL 716 15 Points Special Topic: Secured Transactions: Practical - Level 9

LAWGENRL 717 15 Points

Special Topic - Level 9

LAWGENRL 718 15 Points

Special Topic: Employment Law: Personal Grievance -Level 9

LAWGENRL 719 30 Points Special Topic: Law and Computer Science - Level 9

LAWGENRL 720 30 Points

Law of Evidence - Level 9

Fundamental principles and policies central to the law of evidence in modern times; consideration of how successfully these competing principles and policies are balanced within New Zealand's legislation governing the admission of evidence: the Evidence Act 2006. Using examples from New Zealand and abroad, consideration of how these principles and policies interact in particular cases in criminal proceedings. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 721 30 Points Mediation - Level 9

The nature of mediation and its strategic advantages and disadvantages, the legal framework of mediation (including the limits of confidentiality and privilege), negotiation theory and effective client representation in mediation. A central focus on current theoretical issues in dispute resolution such as ethical dilemmas, power dynamics in mediation and the future of the justice system. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 722 15 Points

Comparative Law - Level 9

Comparative law, theory and methodology. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 723 15 Points

Special Topic: Selected Topics in Law of Evidence and Criminal Procedure - Level 9

LAWGENRL 724 15 Points Miscarriage of Justice - Level 9 LAWGENRL 725 15 Points Special Topic: Human Rights in their Commercial Context

in Aotearoa - Level 9

LAWGENRL 726 15 Points

Special Topic - Level 9

LAWGENRL 727 15 Points

Special Topic: Health Law - Level 9

LAWGENRL 728 15 Points

Special Topic - Level 9

LAWGENRL 729 15 Points

Special Topic - Level 9

LAWGENRL 730 15 Points

Special Topic: Psychiatry and the Law - Level 9

LAWGENRL 731 15 Points

Special Topic - Level 9

LAWGENRL 732 15 Points

Special Topic - Level 9

LAWGENRL 770 15 Points

Ideas of Land - Level 9

An exploration of the challenges posed to legal thinking by social and environmental issues in the twenty-first century. Examination of some central tensions in the theory of property law. The history of common law ideas of land. Debates about theories of property in light of selected current issues in the law. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 771 15 Points

Mediation Theory and Practice - Level 9

The mediation process, advantages and disadvantages of mediation, the landscape of mediation in New Zealand and internationally, some basic legal framework issues, the role of mediation in the civil justice system, consideration of some issues surrounding ethics, gender and race dynamics and online mediation. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 772 15 Points

Mediation Advocacy - Level 9

A study of the practice and skills of representing clients effectively in mediation including tactical and ethical issues facing mediators. The relevant legal framework in detail, including the enforceability of mediation agreements, confidentiality and privilege issues, power dynamics and how to deal with common problems in mediation. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 773 15 Points

Theoretical Issues in Therapeutic Jurisprudence - Level 9 An exploration of the theoretical underpinnings of the idea

of law as a therapeutic agent. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 774 15 Points

The Practice of Therapeutic Jurisprudence - Level 9

Building on Theoretical Issues in Therapeutic Jurisprudence, this course investigates different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAWGENRL 773

#### **Law Honours**

#### Postgraduate 700 Level Courses

LAWHONS 702A 10 Points
LAWHONS 702B 10 Points
Human Rights

The legal modes for protection of human rights, including the New Zealand Bill of Rights Act 1990 and the Human Rights Act 1993, freedom of expression and religion, criminal procedural rights, equality, and the prohibited grounds of discrimination.

Restriction: LAW 342, 452

To complete this course students must enrol in LAWHONS 702 A and B

LAWHONS 706A 10 Points
LAWHONS 706B 10 Points

Criminal Law and Policy

An in-depth analysis of current issues in substantive and procedural criminal law including: the role and function of forensic experts, developments in criminal law, criminal justice theory and criminal law reform.

Restriction: LAW 346

To complete this course students must enrol in LAWHONS 706 A and B

LAWHONS 716A LAWHONS 716B Legal History

Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments.

Restriction: LAW 356

To complete this course students must enrol in LAWHONS 716 A and B

LAWHONS 720A 10 Points
LAWHONS 720B 10 Points
Maritime Law

A study of the law governing ships including: the ownership of and property in ships, charter parties, ship mortgages, law of carriage, shipboard crimes and torts, the law of collision, salvage, wrecks, the admiralty jurisdiction of the courts, national shipping laws, the international regulatory framework, the conflict of laws rules applicable to admiralty disputes and marine insurance.

Restriction: LAW 360

To complete this course students must enrol in LAWHONS 720 A and B  $\,$ 

LAWHONS 721A 10 Points
LAWHONS 721B 10 Points
Modic Low

Topics on the law governing the media and journalists including: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright.

Restriction: LAW 361, LAWGENRL 449

To complete this course students must enrol in LAWHONS 721 A and B

LAWHONS 722A 10 Points
LAWHONS 722B 10 Points
Health Law and Policy

Selected studies in the relationship between law and medicine including: the purchase and provision of health services, the relationship between health providers and consumers, professional accountability, codes of rights, legal and ethical issues at the start and end of life, and biomedical research.

Restriction: LAW 362

To complete this course students must enrol in LAWHONS 722 A and B

LAWHONS 728A 10 Points
LAWHONS 728B 10 Points

Studies in Public Law

Advanced studies in respect of the principles and workings of the New Zealand constitution, the powers, privileges and immunities of the three branches of government, the exercise and control of government power and the relationship between the individual and the state (including the position of Māori under the Treaty of Waitangi).

Restriction: LAW 368, 403, 404

To complete this course students must enrol in LAWHONS 728 A and B

LAWHONS 729A 10 Points
LAWHONS 729B 10 Points
Studies in Torts

A study of policy issues in the law of tort, developments in the law of negligence, the economic torts, breach of statutory duty, invasion of privacy, informed consent, defences and remedies.

Restriction: LAW 369

10 Points

10 Points

To complete this course students must enrol in LAWHONS 729 A and B

LAWHONS 733A 10 Points
LAWHONS 733B 10 Points
Studies in Contract Law

Advanced studies of selected topics in contract law (and related areas), which may include consideration of the history of contract law, various jurisprudential and/or comparative approaches to contract law, various doctrines of contract law, the law of remedies and statutory reform of contract law.

Restriction: LAW 383

To complete this course students must enrol in LAWHONS 733 A and R

LAWHONS 734A 10 Points LAWHONS 734B 10 Points

Issues in Insurance Law

A consideration of the law governing insurance contracts, including the duty of utmost good faith; the interpretation of the policy; the scope of cover; warranties and conditions; the claims process and fraudulent claims; and quantification of the insurer's obligations; subrogation and recoupment; and third party rights.

Restriction: LAW 384, 431, LAWCOMM 424, 453

Restriction: LAWCOMM 424, 453

To complete this course students must enrol in LAWHONS 734

LAWHONS 735A 10 Points
LAWHONS 735B 10 Points

Corruption and Democracy

Corruption has devastating implications for self-government. This seminar explores how corruption manifests within democracies specifically: the impact of corruption on democratic values and priorities; the inequalities it creates within political and economic systems; the environmental destruction and the potential for human

rights violations it creates - all from the perspective of distinct sources of law including constitutions and treaties. Restriction: LAW 385, LAWPUBL 467

To complete this course students must enrol in LAWHONS 735 A and B

LAWHONS 736A 10 Points
LAWHONS 736B 10 Points

#### Topics in International Law

An in-depth analysis of selected topics in historical and contemporary international law, the aim of which is to provide students with a deeper appreciation of the theoretical debates in the discipline, as well as a broader understanding of the topics being studied.

Corequisite: LAW 435 or LAWPUBL 402

To complete this course students must enrol in LAWHONS 736 A and B

LAWHONS 737A 10 Points
LAWHONS 737B 10 Points
Law of Agency

A study of the principles of agency law and selected applications thereof.

To complete this course students must enrol in LAWHONS 737 A and B

LAWHONS 738A 10 Points
LAWHONS 738B 10 Points

## Studies in Company Law and Contract Law

An advanced study of selected topics in the areas of company law and contract law, including the relationship between directors, theories of the company, comparative corporate law, shareholders and the company, consideration of the history of contract law, various jurisprudential and/or comparative approaches to contract law, various doctrines of contract law and potential statutory reform of contract law.

Corequisite: LAWCOMM 402

To complete this course students must enrol in LAWHONS 738 A and B

LAWHONS 739A 10 Points
LAWHONS 739B 10 Points

## Theoretical Foundations of Private Law

Explores some of the main schools of thought in contemporary private law theory, including formalism, realism, economic analysis and critical legal studies. Examines the key concepts and values associated with each theory before considering different theoretical frameworks for understanding two of the main categories of private law: property and contract.

To complete this course students must enrol in LAWHONS 739 A and R

LAWHONS 740A 10 Points
LAWHONS 740B 10 Points

#### The History of the Law of Obligations

The doctrinal history of the law of contract, tort and unjust enrichment from the twelfth century to the twentieth century. Original primary materials in the form of case law and legal treatises are considered.

Restriction: LAW 356, LAWGENRL 445

To complete this course students must enrol in LAWHONS 740 A and B

LAWHONS 741A 10 Points
LAWHONS 741B 10 Points

Indigenous Peoples and the Law

An overall consideration of Indigenous peoples in

international, constitutional and human rights law in New Zealand and internationally.

Restriction: LAWPUBL 446

To complete this course students must enrol in LAWHONS 741 A and B

LAWHONS 742A 10 Points
LAWHONS 742B 10 Points
Public Authority Liability

Covers the various public and private law bases for monetary liability of public authorities (with a focus on Torts); the doctrinal and policy debates surrounding such liability; the uncertain interface between private and public

Restriction: LAW 466, LAWGENRL 450, LAWPUBL 450 To complete this course students must enrol in LAWHONS 742

LAWHONS 743A 10 Points LAWHONS 743B 10 Points

#### Refugee and Immigration Law

A and B

Advanced studies on a range of refugee and immigration law matters including: the history and development of the international refugee system, changing understandings of refugees, detention systems and camps, people smuggling, themes in New Zealand immigration law history, the securitisation of immigration law and prospects of a borderless world. The course will incorporate history, theory, policy and critical analysis.

To complete this course students must enrol in LAWHONS 743 A and B

LAWHONS 744 20 Points
LAWHONS 744A 10 Points
LAWHONS 744B 10 Points

## Special Topic: Privacy Law

To complete this course students must enrol in LAWHONS 744 A and B. or LAWHONS 744

LAWHONS 745 20 Points

#### **Corporate Governance**

A study of the governance of corporations adopting comparative, and law-and-economics perspectives including the role and obligations of the board, the legal and economic relationships between corporate constituents, and trends and developments in corporate governance.

LAWHONS 746A 10 Points LAWHONS 746B 10 Points

#### **Concepts in Law and Security**

An in-depth analysis of theoretical concepts related to law and security. The aims of the course are to introduce students to key concepts in the relevant academic discourse, to explore the ways in which these concepts frame discussions regarding law and security in the post-9/11 era, and to examine the extent to which those concepts influence policy, practice and discourse.

To complete this course students must enrol in LAWHONS 746 A and B

LAWHONS 747A 10 Points LAWHONS 747B 10 Points

#### Law of Restitution

A study of the law of just restitution, including its general principles, the concept of unjust enrichment, and the relationship of the subject with other areas of law, including the law of property, contract law, and the law of tort. Consideration is also given to selected areas of practical application, such as the reversal of transfers for mistake,

impaired judgement, duress and failure of conditions, and profiting from wrongs.

To complete this course students must enrol in LAWHONS 747 A and B

LAWHONS 748A 10 Points LAWHONS 748B 10 Points

#### Special Topic: International Taxation

Tests of residence for individuals and corporations. The wider tax base for off-shore income of New Zealand residents. Income derived by overseas residents from New Zealand activities. The Double Tax Treaty System. Selecting the country of residence. Anti-avoidance measures directed at transnational activity. The use of tax havens. As well as New Zealand taxation law, the course also examines the municipal revenue law of some of our trading partners. Involves individual research resulting in a substantial individual research essay.

To complete this course students must enrol in LAWHONS 748 A and B

LAWHONS 749A 10 Points LAWHONS 749B 10 Points

#### Special Topic: Global Environmental Law

Examines environmental law and governance from the international, regional and national levels. The global coverage includes international environmental law and draws on experiences from the European Union, United States, Canada, South America, Australia and New Zealand. The topics include state sovereignty, the UN system, principles and sources of international environmental law, climate change, biodiversity, human rights and current developments in global and domestic environmental governance.

To complete this course students must enrol in LAWHONS 749 A and B

# LAWHONS 750A 10 Points LAWHONS 750B 10 Points

#### Special Topic: Tax Law and Policy

Covers tax law and policy generally including: theoretical aspects of tax system design; New Zealand's system of income tax and GST; problems such as tax avoidance and the taxation of large, heavily digitalized multinational enterprises; and possibilities for reform such as capital gains tax and death duties.

Coreauisite: LAWCOMM 403

To complete this course students must enrol in LAWHONS 750 A and B

LAWHONS 751A 10 Points LAWHONS 751B 10 Points

#### Special Topic: International Peace and Security

Covers the principal schools of political thought on the place of private law in modern society, including libertarian, Marxist, egalitarian, and neo-liberal theories. Discusses the political stakes involved in structuring and regulating private transactions. Evaluates the appropriateness of different modalities of generating private law, including traditional adjudication, democratic legislation, and the work of private legislatures.

Restriction: LAWCOMM 465

To complete this course students must enrol in LAWHONS 751 A and B

LAWHONS 752A 10 Points
LAWHONS 752B 10 Points

#### Special Topic: Complex Litigation

The rise of globalisation and technology has created

complex litigation challenges for victims of mass harms. This course examines comparative theoretical, ideological and economic policies which underpin complex litigation systems with a particular focus on the use of regulatory actions, class actions and litigation funding entities. It also examines major procedural and substantive issues that arise in complex civil litigation.

Restriction: LAWGENRL 406, 457

To complete this course students must enrol in LAWHONS 752 A and B

LAWHONS 753A 10 Points
LAWHONS 753B 10 Points

## Special Topic: Restorative and Therapeutic Justice

To complete this course students must enrol in LAWHONS 753 A and B

LAWHONS 754A 10 Points
LAWHONS 754B 10 Points

#### Special Topic: Regulation of International Trade

To complete this course students must enrol in LAWHONS 754 A and B

LAWHONS 755A 10 Points
LAWHONS 755B 10 Points
Mātauranga Māori and Taonga

A study of Indigenous intellectual property and cultural property. Considers how Māori and the Crown may address the Crown's breaches of its guarantee in Te Tiriti o Waitangi 1840 to allow Māori to exercise tino rangatiratanga (the unqualified exercise of chieftainship) over mātauranga Māori (the body of knowledge originating from Māori ancestors) and taonga (tangible and intangible treasures). Restriction: LAWPUBL 468

To complete this course students must enrol in LAWHONS 755 A and B

LAWHONS 756A 10 Points
LAWHONS 756B 10 Points

#### Legal and Political Theory

An exploration of how agents, institutions and practices can affect people's normative situation; the nature of legal argumentation and adjudication; the relation of legality to the use of organised force; the individual's moral rights and duties that obtain because of the law; the individual's moral rights against their government; the justification of political authority and the character of political obligation. *Corequisite: LAW 316* 

To complete this course students must enrol in LAWHONS 756 A and B

#### LAWHONS 789 40 Points Dissertation - Level 9

A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.

Restriction: LAW 789

#### **Law Public**

#### Stage IV

#### LAWPUBL 400 15 Points Social Justice Lawyering

A clinical legal education course that provides students with real-life lawyering opportunities under the mentorship of experienced practitioners. Students will attend preparatory seminars and trainings and then work alongside legal practitioners to apply these skills in a real-life context. *Prerequisite: LAW 201, 211, 231, 241, 398 or 458* 

#### LAWPUBL 405 15 Points Law and Social Justice

The role of law and legal practice in the advancement of social justice, including an introduction to theories of social justice and their application in diverse areas of social policy including criminal justice, housing, welfare, immigration, tax, and in relation to the Māori and Pasifika dimensions of Aotearoa New Zealand.

Prerequisite: LAW 201 and 211

#### LAWPUBL 406 Advanced Criminal Law

15 Points

An examination of a selected range of the more difficult but significant areas of legal doctrine and policy that arise in the criminal law and which are not covered in the introductory Part II course on criminal law. Topics covered in this course include: the law on inchoate offences, property offences (other than theft), the insanity defence and party liability. Prerequisite: LAW 201

## LAWPUBL 407 15 Points

#### **Advanced Employment Law**

Advanced study of selected issues in employment law including legal developments relating to modern slavery, health and safety, independent contractors, work-related personal injury, whistleblowing, fair pay agreements, social media, workplace investigations, education law, sports law, health law and transfer of undertakings. Involves individual research resulting in a substantial individual research essay. Prerequisite: LAWPUBL 425

Restriction: LAW 460, LAWPUBL 457

#### LAWPUBL 408 International Organisations

15 Points

An introduction to the law, practice, and politics of international organisations such as the United Nations, technical agencies, and international financial institutions, including: the historical evolution of international organisations; and cross-cutting doctrinal issues such as membership, organs, decision-making, legal powers, and accountability.

Prerequisite: LAW 211

 LAWPUBL 409
 15 Points

 LAWPUBL 409A
 10 Points

 LAWPUBL 409B
 5 Points

Special Topic

Prerequisite: LAW 201, 211, 231, 241 Restriction: LAWPUBL 470

To complete this course students must enrol in LAWPUBL 409

A and B

#### LAWPUBL 410 15 Points International Law

An introduction to public international law including an overview of the current legal framework, the sources of international law, the law of treaties, international personality, state responsibility, international dispute resolution and selected current issues.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211, 231, 241

Restriction: LAW 435, LAWPUBL 402

LAWPUBL 411 15 Points

#### **Local Government Law**

The law relating to the structure, powers and service

delivery functions of local government. Examines the history of local government, powers and administrative principles, civil liability, elections, council procedures, works contracts, land valuation, rating systems, environmental functions, bylaws, licensing, roads, public reserves, community services, and civil defence.

Prerequisite: LAW 201, 211, 231, 241 Restriction: LAWPUBL 471

# LAWPUBL 413 15 Points Protecting Refugees and Forced Displacement in the 21st Century: Contemporary Law and Practice

Detailed study of contemporary law and practice relating to the protection of refugees and forcibly displaced people. The intersection of international law with other disciplines, including international relations, development, peace and security, and social studies, provides a broad base to understand applicable legal, political and social policies and discourse to protect displaced people in the twenty-first century.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 201, 211, 231, 241

#### LAWPUBL 414 15 Points Administrative Law

A study of the general principles of judicial review of administrative action, including the ultra vires principle, the substantive and procedural restraints on the exercise of public power, and the remedies available for breach of these principles.

Prerequisite: LAW 201, 211, 231, 241

Restriction: LAW 402, 440, LAWPUBL 401, 426

#### LAWPUBL 417 15 Points Special Topic: Comparative Criminal Law: Aotearoa New Zealand and the USA

An examination of criminal law and criminal justice in the United States and Aotearoa New Zealand, with an emphasis on how different histories and values have shaped and continue to shape the criminal justice systems of these jurisdictions.

## LAWPUBL 420 15 Points

#### Contemporary Issues in Criminal Justice

An examination of selected contemporary issues in criminal justice in Aotearoa New Zealand. Topics may include: whether the criminal justice system in Aotearoa is fit for purpose; punishment and imprisonment; victims and the criminal process; restorative justice; therapeutic jurisprudence; solution-focused courts; family violence; Indigenous peoples and the criminal justice system; media and crime. The focus is on law-in-action and law-in-context. Prerequisite: LAW 201

Restriction: LAW 406, LAWPUBL 463

#### LAWPUBL 421 15 Points

#### Advanced International Law

Advanced studies in selected areas of the law of nations; a critical analysis of existing and developing international law, and consideration of the relationship between law, economics, politics and international diplomacy.

Prerequisite: LAW 435 or LAWPUBL 402, 410 Restriction: LAW 408, LAWPUBL 403, 459

#### LAWPUBL 422 Contemporary Tiriti/Treaty Issues

15 Points

Contemporary legal issues arising under Te Tiriti o Waitangi.

Prerequisite: LAW 211 Restriction: LAW 421

# **COURSE PRESCRIPTIONS**

LAWPUBL 425 **Employment Law**  15 Points

15 Points

A study of individual and collective employment agreements and the underlying statutory framework of employment law in New Zealand including the Employment Relations Act 2000, Human Rights Act 1993, Privacy Act 2020, Holidays Act 2003, Minimum Wages Act 1983, Wages Protection Act 1983, Equal Pay Act 1972, and Parental Leave and

Prerequisite: LAW 231, 241 Restriction: LAW 430

Employment Protection Act 1987.

LAWPUBL 426 15 Points **Judicial Review** 

A study of the general principles of judicial review of administrative action, and remedies available for breach of those principles.

Prerequisite: LAW 211

Restriction: LAW 402, 440, LAWPUBL 401, 414

LAWPUBL 427

Māori Land Law Customary Māori land tenure and legal issues arising under Te Ture Whenua Māori Act 1993.

Corequisite: LAW 301

Restriction: LAW 359, 444, LAWHONS 719

LAWPUBL 428 15 Points

**Rights and Freedoms** 

The legal modes for protection of civil rights including study of the New Zealand Bill of Rights Act 1990, the Human Rights Act 1993, freedom of speech and religion, criminal procedural rights, equality and the prohibited grounds of discrimination

Prerequisite: LAW 211

Restriction: LAW 342, 452, LAWHONS 702

LAWPUBL 430 15 Points

**Criminal Procedure** 

The rules governing the conduct of criminal trials and the investigation of crime. Changes to criminal procedure brought about by judicial interpretation of the New Zealand Bill of Rights Act 1990. Selected topics which may include: search and seizure, name suppression, right to counsel, exclusion of evidence, bail, juries, trial delay.

Prerequisite: LAW 201 Restriction: LAW 482

LAWPUBL 431 15 Points

**Advanced Public Law** 

Advanced studies in selected areas of Public Law.

Prerequisite: LAW 211 Restriction: LAW 483

LAWPUBL 432 15 Points

International Economic Regulation

The growing array of trade and investment, or economic integration, agreements at the multilateral, regional and bilateral levels. Core concepts, theories, institutions and rules from the perspective of public international law, as well as the realpolitik of trade negotiations.

Prerequisite: 30 points at Stage II in International Relations

and Business or LAW 211 Restriction: LAW 485

LAWPUBL 434 15 Points

International Criminal Law

The evolution of international criminal law, from the Nuremberg and Tokyo Tribunals to the International Criminal Court. Topics include: the nature and sources of international criminal law; jurisdiction; individual and collective responsibility; substantive crimes and defences; alternatives to criminal trials, such as truth commissions and amnesties.

Prerequisite: LAW 201, 211, 231, 241

Restriction: LAW 489

LAWPUBL 435 15 Points

#### Law of the Sea and Antarctica

A foundational study of the Law of the Sea and the law relating to Antarctica, with specialised work on contemporary legal and policy issues.

Prerequisite: 30 points at Stage II in International Relations

and Business, or LAW 211 Restriction: LAW 494, LAWPUBL 462

LAWPUBL 436 15 Points

International Human Rights

An outline of the growing jurisprudence relating to international human rights law, with a particular focus on the case law of the UN Human Rights Committee and the European Court of Human Rights; consideration of the core human rights protected, and the practicalities of how human rights cases are brought before the main adjudicatory bodies.

Prerequisite: 30 points at Stage II in Global Politics and Human

Rights or LAW 211 Restriction: LAW 496

LAWPUBL 441 15 Points

Nga Tikanga Māori

A study of Māori customary law. Topics that may be covered include: the content of Customary Law as it relates to Māori social and political organisation and land tenure; Customary Law's interaction with the general (e.g., through statute or the common law); Customary Law and legal pluralism and culture theory; and the role of Customary Law in contemporary Crown-iwi relations.

Prerequisite: LAW 211

LAWPUBL 442 15 Points Researching Indigenous Rights Theory, Law and Practice

Aims to provide students with the opportunity to develop their research and writing skills, while also acquiring substantive knowledge about indigenous rights law in the context of international law; comparative law; and the domestic law of states. Students will also learn how to research indigenous rights law, for example by learning how to access materials, academic papers, and information.

Prerequisite: LAW 211

LAWPUBL 443 15 Points Refugee Law

An overview of the international and New Zealand refugee

law systems including who is a refugee, the pathways and processes for becoming a refugee, the rights of refugees. Critical approaches to the field of refugee law; discussion of contemporary challenges in the field.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211

Restriction: LAW 428, LAWPUBL 424

LAWPUBL 444 15 Points **Immigration Law** 

An overview of the immigration issues in New Zealand. The history of immigration law; examination of some of the key issues in immigration law today including the immigration law system, citizenship, visas, deportation, appeals and judicial review of immigration decisions and national security issues. Contemporary challenges in the field.

Restriction: LAW 428, LAWPUBL 424

#### LAWPUBL 445 **European Union Law**

Prerequisite: LAW 211

15 Points

15 Points

The law related to the European Union and its institutional, economic and social structure as well as the general economic and political implications of the present status of the European Union.

Prerequisite: 30 points at Stage II in BGlobalSt courses or LAW

Restriction: LAW 424

#### LAWPUBL 446 Indigenous Peoples in International Law

LAWPUBL 466 15 Points Contemporary Issues in Disarmament Law

of the sea, leading to the adoption of the 1982 United

Nations Convention on the Law of the Sea; and the legal

regime of various maritime zones (territorial sea, exclusive

economic zone, high seas etc). Particular issues such as the settlement of disputes, maritime delimitation, maritime

security, fisheries and bioprospecting are also addressed.

Prerequisite: 30 points at Stage II in International Relations

A study of the legal and humanitarian issues relating to arms control and disarmament, including both conventional weapons (landmines, small arms, incendiary weapons for example) and "weapons of mass destruction" (chemical, biological and nuclear weapons). Themes include the role of civil society in law-making, difficulties of verification and dispute resolution and the role of law in disarmament. Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211

Restriction: LAWPUBL 455

and Business, or LAW 211

Restriction: LAW 494, LAWPUBL 435

An introduction to international law as it relates to Indigenous peoples including: third world approaches to international law: the United Nations Declaration on the Rights of Indigenous peoples; the relationship between international human rights and Indigenous peoples' rights; the universal human rights regime and Indigenous peoples; regional human rights systems and Indigenous peoples' rights; international economic institutions and Indigenous peoples; business and Indigenous peoples' rights and special topics relevant to Indigenous peoples in the Pacific. Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 211

LAWPUBL 448 15 Points Statutory Interpretation: Theory and Practice

The normal mode of legal reasoning and legal argumentation proceeds by way of interpretation: of statutes, of precedents, of contracts etc. This course takes up the systematic study of statutory interpretation. Drawing on examples from different common law jurisdictions, it surveys the traditional techniques employed in the interpretation of statutes and analyses the contemporary debate between different theoretical schools such as textualism, intentionalism, purposivism and pragmatism. Restriction: LAW 488, LAWPUBL 447

#### LAWPUBL 449 15 Points

#### **Counterterrorism Law and Policy**

An examination of various legal issues arising out of the 'global war on terror', including: different paradigms for dealing with emergencies; difficulties of legally defining terrorism: detention of terrorist suspects: ethnic/racial profiling; electronic surveillance; coercive interrogation and torture; targeted killing; criminalisation of offences related to terrorism.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 201, 211

Restriction: LAW 467, LAWPUBL 451

#### LAWPUBL 461 15 Points

#### Indigenous Rights Legal Clinic

Explores substantive international and domestic human rights law and associated legal skills taught through a combination of seminars and experiential learning.

Prerequisite: LAW 211 or 30 points at Stage II in Global Politics and Human Rights

#### LAWPUBL 462 15 Points Law of the Sea

# An examination of the history of the development of

the law of the sea; the sources of the contemporary law

#### LAWPUBL 467 15 Points

# **Anti-corruption Law and Democracy**

The global significance of corruption and its implications for self-government are explored within the context of rising economic and political inequality and illiberal populism. This course asks whether anti-corruption law can respond to democracy's vulnerabilities and decline. It examines current economic and political trends, anti-corruption law domestically and internationally, and the potential for enhancing the law to better-protect political integrity. Prerequisite: LAW 201, 211 Restriction: LAWHONS 735

#### LAWPUBL 468 15 Points Mātauranga Māori and Taonga/Cultural Property and **Indigenous Intellectual Property**

Cultural property topics include: the preservation of cultural heritage; the protection of cultural property during armed conflict; and the restitution and repatriation of cultural objects. Indigenous intellectual property topics include: Māori claims to mātauranga Māori and taonga, with a particular emphasis on Wai 262; and the interface between intellectual property norms and proposals for reform.

Prerequisite: LAW 211

#### LAWPUBL 471 **Special Topic**

15 Points

# LAWPUBL 472 **Law of Armed Conflict**

15 Points

The legal rules governing the conduct of hostilities; historical and contemporary operation; associated issues, including treaties and UN peace operations.

Corequisite: LAW 435 or LAWPUBL 402, 410 Restriction: LAW 473, LAWPUBL 452

#### LAWPUBL 473 15 Points

#### International Disputes Settlement

Topics are likely to include: the international law obligation to settle disputes peacefully; legal and political mechanisms for settling international disputes; the establishment and functions of the International Court of Justice; global dispute settlement bodies: dispute settlement system of the World Trade Organization, the Permanent Court of Arbitration, and the International Tribunal for the Law of the Sea; regional tribunals; international criminal courts and tribunals; mixed investor-state dispute settlement.

Prerequisite: LAW 211

Corequisite: LAW 435 or LAWPUBL 402, 410

Restriction: LAWPUBL 454

# LAWPUBL 477

### **Comparative Indigenous Law Topics**

Study of law and legal issues affecting indigenous peoples in various jurisdictions.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or I AW 911

Restriction: LAW 463, LAWPUBL 458

#### LAWPUBL 479 **Comparative Constitutional Law**

15 Points

15 Points

Through a comparative approach to constitutional structures, history and constitution-making, this course aims to prepare students both theoretically and practically to evaluate New Zealand's constitution and to consider its future.

Prerequisite: LAW 211

Restriction: LAW 483, LAWPUBL 431, 460

#### LAWPUBL 481 **Special Topic**

15 Points

#### LAWPUBL 482

15 Points

#### International Law in Aotearoa/New Zealand

Students will consider international law from a New Zealand perspective. The course evaluates how international law shapes New Zealand and operates with(in) its legal system, and focuses on New Zealand's interaction with, contribution to, and attitude towards different areas of international law. Corequisite: LAWPUBL 402, 410

Restriction LAWPUBL 465

#### LAWPUBL 483 **Special Topic**

15 Points

#### Postgraduate 700 Level Courses

#### LAWPUBL 700

15 Points

#### The International Legal System - Level 9

A discussion of the framework, development and theory of international law. An examination of the key concepts and fundamental principles of international law. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 705 30 Points

#### Criminal Law and Policy - Level 9

The history and principles of criminal law, analysis of current issues in substantive and procedural criminal law, criminal justice theory, including the theory of punishment, and criminal law reform. Involves individual research resulting in a substantial individual research essay.

Restriction: LAW 715

#### LAWPUBL 707 30 Points

#### **Employment Law - Level 9**

Selected and comparative studies in employment law. Involves individual research resulting in a substantial individual research essay.

Restriction: LAW 725

#### LAWPUBL 720 30 Points

#### Local Government Law - Level 9

The law relating to the structure, powers and service delivery functions of local government including: the history of local government, reorganisation schemes, powers and administrative principles, civil liability, elections, council procedures, staff employment, works contracts, financial accountability, land valuation, rating systems, environmental functions and bylaws. Consideration of related public bodies, e.g., education and health authorities. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 725 30 Points Privacy Law - Level 9

The law governing data surveillance and techniques of social control through the use of information technology, privacy aspects of the prevention of credit and insurance fraud, criminal investigation and the balance between individual rights and commercial and/or public interests. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 726 30 Points

#### Public International Law - Level 9

The principles of international law and their application to municipal law. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 730 15 Points Indigenous Peoples' Rights in National Law - Level 9

A study of the application of indigenous peoples' rights in national jurisdictions including New Zealand, Canada, the United States and select Latin American states. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 732 30 Points Comparative Indigenous Rights Law - Level 9

Study of the nature and legal protection of the rights of indigenous persons and groups in international and comparative perspective, including rights to selfgovernment, cultural, religious and linguistic rights. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 736 30 Points **Human Rights Litigation - Level 9**

Study of international conventions and customary international law on human rights, including: free speech, exercise of religion, privacy and nondiscrimination, enforcement mechanisms, human rights theories in international law, third generation human rights including rights to development and a functioning environment, and the recognition of these in international law. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 740 15 Points Special Topic: International Human Rights Law - Level 9

Provides an overview of International Human Rights Law (IHRL), including its principal instruments and enforcement mechanisms. Students will explore case studies of the application of IHRL in some of today's most challenging contexts, including armed conflict and climate change, and also explore how the application of a state's international human rights obligations can inform its domestic case law.

# Special Topic: International Peace and Security - Level 9

#### LAWPUBL 743 30 Points

#### International Criminal Law - Level 9

The evolution of international criminal law, from the Nuremberg and Tokyo Tribunals to the International Criminal Court. Topics include the nature and sources of international criminal law, jurisdiction, individual and state responsibility, substantive crimes and defences, and alternatives to criminal trials such as truth commissions and amnesties. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 744 30 Points Special Topic: Freedom of Speech as Constitutional

Principle - Level 9

LAWPUBL 745 30 Points

Special Topic: Constitution and Custom in the South Pacific - Level 9

LAWPUBL 746 15 Points

Special Topic: Medico-legal Problems - Level 9

LAWPUBL 747 15 Points

Special Topic: Patients' Rights - Level 9

This wide-ranging course examines key current issues in patients' rights. Topics may include: access, quality and information, rights to access health care, how the quality of health care is assessed, limits of information disclosure, outcomes data, complaint history, resolution of patient concerns and access to justice, patient protection from incompetence and abusive practitioners and the role of professional discipline.

#### LAWPUBL 748 15 Points Special Topic: South Pacific Legal Studies: Critical Issues - Level 9

The South Pacific region constitutes Pacific Island nations with distinct and diverse societies, cultures and legal systems. The course offers an advanced study of contemporary legal issues faced by nations in the region. Students will critically examine a range of legal issues; including customary law, constitutional law, human rights and climate change. Delivered through a talanoa based approach, the course offers students a nuanced understanding of important and current legal issues in the Pacific region.

LAWPUBL 749 30 Points Special Topic: Indigenous Persons: Law and Policy - Level

LAWPUBL 751 30 Points Special Topic: Regional Law and Governance in the Pacific - Level 9

LAWPUBL 752 30 Point: Special Topic: Contemporary Issues in International Law - Level 9

LAWPUBL 753 30 Points Special Topic: Comparative Health Law and Policy - Level

LAWPUBL 754 30 Points

Special Topic: Comparative Human Rights Law - Level 9

LAWPUBL 755 30 Points

Special Topic: Comparative Criminology - Level 9

LAWPUBL 757 30 Points Special Topic: International Refugee Law - Level 9

LAWPUBL 758 30 Points

Special Topic: International Disarmament Law - Level 9

#### LAWPUBL 760 15 Points Selected Issues in Public International Law - Level 9

Explores a selection of contemporary issues in international law. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 761 15 Points Indigenous Peoples' Rights in International Law - Level 9

An in-depth study of the international law relevant to the protection of the rights of indigenous peoples. The history of the development of indigenous peoples' rights in international law; analysis of those rights; the mechanisms in place for indigenous peoples to advocate for their rights in international fora. Involves individual research resulting in a substantial individual research essay.

# LAWPUBL 770 15 Points

Theory and History of Criminal Law and Policy - Level 9 Explores the history and principles of criminal law, criminal justice theory, including the theory of punishment with analysis of some current issues in substantive criminal law. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 771 15 Points Advanced Criminal Procedure: Selected Topics - Level 9

An in-depth examination of selected laws governing police investigations and criminal trial practice in New Zealand. Involves individual research resulting in a substantial individual research essay.

# LAWPUBL 772 15 Points Comparative Criminal Procedure - Level 9

An examination of the law related to police investigations and criminal trial practice in Canada, United States and New Zealand. Involves individual research resulting in a substantial individual research essay.

#### LAWPUBL 773 15 Points Advanced Evidence Law in Criminal Cases - Level 9

An in-depth examination of the law governing the presentation of evidence in criminal trial proceedings under the New Zealand Evidence Act 2006. Involves individual research resulting in a substantial individual research essay.

# LAWPUBL 774 15 Points

#### Human Rights - Level 9

The legal framework for the protection of human rights including a consideration of the moral and jurisprudential underpinnings of modern human rights. Involves significant individual research resulting in a substantial individual research essay.

# LAWPUBL 775 15 Points

#### **Human Rights Remedies - Level 9**

A study of human rights dispute mechanisms and remedies available for breach of rights. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAWPUBL 774

# LAWPUBL 776 15 Points

### Human Rights: Selected Topics - Level 9

A study of selected contemporary human rights issues. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAWPUBL 774

LAWPUBL 777

#### Human Rights in Mental Health Law - Level 9

A study of human rights issues arising in the specific context

15 Points

of mental health law. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAWPUBL 774

LAWPUBL 778 15 Points

Issues in Search and Surveillance - Level 9

A study of current search and surveillance issues in the context of human rights law. Involves significant individual research resulting in a substantial individual research essay. Prerequisite: LAWPUBL 774

LAWPUBL 779 15 Points Special Topic: International Dispute Settlement - Level 9

# **FACULTY OF MEDICAL AND HEALTH SCIENCES**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	975
Audiology	AUDIOL	975
Clinical Education	CLINED	975
Clinical Imaging	CLINIMAG	976
Dietetics	DIETETIC	978
Digital Health	DIGIHLTH	979
Health Management	HLTHMGT	979
Health Psychology	HLTHPSYC	979
Health Sciences	HLTHSCI	981
Māori Health	MAORIHTH	992
MBChB	МВСНВ	983
Medical Imaging	MEDIMAGE	983
Medical Science	MEDSCI	986
Medicine	MEDICINE	991
Nursing	NURSING	993
Nursing Practice	NURSPRAC	996
Obstetrics and Gynaecology	OBSTGYN	998
Ophthalmology	OPHTHAL	998
Optometry and Vision Science	OPTOM	999
Paediatrics	PAEDS	1001
Pharmacology	PHARMCOL	1002
Pharmacy	PHARMACY	1003
Physiology	PHYSIOL	1005
Population Health	POPLHLTH	1005
Population Health Practice	POPLPRAC	1010
Psychiatry	PSYCHIAT	1011
Transdisciplinary Migration Futures	TDMIGR	1012
Waipapa Taumata Rau	WTRMHS	1012

# Faculty of Medical and Health Sciences

# **Academic Integrity**

# ACADINT A01 o Points Academic Integrity Course

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

### Audiology

### Postgraduate 700 Level Courses

AUDIOL 701 15 Points

#### **Auditory Neuroscience**

The anatomy and physiology of the auditory system, including the central nervous system. Topics include: the anatomy and neuroanatomy of the ear, the role of the middle ear, cochlear mechanics and micromechanics, transduction in the cochlea and vestibular system, responses of the auditory nerve and cochlear homeostasis.

#### AUDIOL 702 15 Points Basic Diagnostic Audiology

The basic principles and techniques of diagnostic audiology in adults and children. Topics studied include: basic audiometric techniques (history-taking, pure tone audiometry, speech audiometry, immittance audiometry, traditional site-of-lesion tests, paediatric assessment, non-organic hearing loss). Emphasis is placed on critical assessment of current literature.

#### AUDIOL 704 15 Points Central Auditory Function

Auditory neurophysiology and electrophysiology of central auditory pathways, psychoacoustics, and speech and language. Topics include: the use of electrophysiology, imaging technologies and psychoacoustics to probe the function of the auditory system. Central processes involved in speech and language.

#### AUDIOL 713 15 Points Clinical Otolaryngology and Related Sciences

An introduction to otolaryngology and speech pathology. Topics include: principles of pathology and mechanisms of disease, imaging techniques, diseases of the ear, head and neck, the genetics of deafness, neurological disorders that affect hearing and balance, occupational deafness and hearing conservation, speech pathology.

#### AUDIOL 714 15 Points Hearing Aids and Other Devices for the Hearing Impaired

An introduction to the design and technology of analogue and digital hearing aids, cochlear implants and assistive devices for children and adults with hearing-impairment. Analysis of the signal processing techniques and strategies used in digital hearing aids and cochlear implants.

#### AUDIOL 715 15 Points

#### Physics and Acoustics for Audiology

The basic physics of sound; and instrumentation and the principles of digital signal processing involved in audiological research. Topics include: the physics of sound waves, room acoustics, the measurement of reverberation time; the nature of acoustic impedance; the nature of filters and amplifiers, acoustics of speech, calibration.

AUDIOL 716A 15 Points
AUDIOL 716B 15 Points

#### Clinical Practicum I

Introduces the clinical practice of Audiology. Topics include communication skills; ethics; cultural issues; and the clinical practice of audiology, including counselling, understanding the effects of aging, tinnitus and hyperacusis management. Students will obtain the skills and knowledge to take a clinical history and to perform a basic audiometric assessment of adults and children. Particular emphasis is placed on critical evaluation and independent learning. Involves clinical work including a nine week practicum during the summer semester between Part I and Part II. To complete this course students must enrol in AUDIOL 716 A and B

AUDIOL 718A 15 Points
AUDIOL 718B 15 Points

#### Clinical Practicum II

Clinical Audiology includes a scope of practice in evidence-based diagnostic and rehabilitative practices for the lifespan population. Topics include behavioural and objective measures of hearing for all ages, diagnosis and management of children with hearing loss, advanced topics in tinnitus, balance and hearing technologies. Interactive lectures, clinical placements, and independent learning contribute to the curriculum.

Prerequisite: AUDIOL 716

To complete this course students must enrol in AUDIOL 718 A and B

AUDIOL 796A 45 Points AUDIOL 796B 45 Points

Thesis - Level 9

To complete this course students must enrol in AUDIOL 796 A and B

#### **Clinical Education**

#### Postgraduate 700 Level Courses

# CLINED 703 15 Points

# **Learning in Small Groups**Explores how clinicians operate as members and leaders

of groups, and the conditions underlying effective group function both in education and the workplace.

#### CLINED 705 15 Points Simulation and Clinical Skills Teaching

Theory and practice around the use of simulators in clinical education. Addresses underlying theory, research, course design, acquisition of clinical skills, scenario-based learning, scenario design, simulator programming, and feedback after simulated performance.

# CLINED 706 Interprofessional Learning, Teamwork and Patient Safety Explores and evaluates the evidence-base on interprofessional learning in the health professions. Evaluates the role of interprofessional learning in building effective healthcare teams.

#### **CLINED 707**

15 Points

#### Advanced Studies in Clinical Education

Supervised research on a topic approved by the Head of School of Medicine.

#### CLINED 710

15 Points

Special Studies
Independent study on a topic approved by the Head of
School of Medicine.

#### CLINED 711 15 Points

#### E-learning and Clinical Education

Develops the knowledge and skills to critically evaluate e-learning in the clinical setting. Addresses underlying theoretical constructs, practical skills, sourcing and selection of learning objects, course design and assessment.

#### CLINED 712

15 Points

# Curriculum and Course Design

Theory, concepts, and processes that underlie curriculum development and the design of short courses for a clinical setting. Addresses outcome-based course design and the development of objectives, content, methods, materials, assessment and evaluation for a course or curriculum.

# CLINED 713 15 Points

#### **Clinical Supervision**

Students will explore theories of workplace learning and models of supervision of students and trainees in the clinical workplace, understand the different roles of clinical supervisors, and develop knowledge and skills to improve the effectiveness of clinical supervision in their own context.

#### CLINED 715 30 Points

# Theory and Practice of Clinical Education

Examines the conceptual frameworks for learning in a clinical setting. The course will explore learning theory as it relates to the clinical experience, programme design, learner preparation, practical skills in enhancing learning in the clinical setting, and translation of theoretical knowledge into clinical practice.

#### CLINED 716 30 Points

#### Assessing Clinical Performance

Examines the purpose, criteria, methods, scoring methods and examiner training for a range of assessments of health professionals, with a focus on ensuring competence to practice. This will include concepts of reliability and validity, standard setting as well as advanced techniques to compare and effectively implement different types of clinical assessments.

#### CLINED 717 15 Points

#### Advanced E-Learning in Clinical Education

To advance and refine competencies to develop online and blended teaching materials in health professions education. To develop and refine theoretical knowledge, learning design experience, and assessment practices. Gain hands-on experience with a range of learning technologies and platforms, including web-design, learning management systems, and digital communication.

Prerequisite: CLINED 711 or approval of Course Director

#### CLINED 718 15 Points

#### Professionalism in Clinical Education

#### Students will examine and critically reflect on the notion of professionalism in clinical education to ascertain how professionalism is fostered in health care settings. The

course will address methods of teaching and learning professionalism.

# CLINED 719 15 Points

## **Clinical Education in Action**

Takes a broad look across essential topics in clinical education of relevance to all clinical teachers involved in teaching with patients, assessing students and planning lessons. Application to practice and peer observation are key components of this course.

### CLINED 720 15 Points Special Topic: Foundations of Cultural Safety for Clinical

Explores the principles and practice of cultural safety in health professions education in Aotearoa. This will include the specific proficiencies required for culturally safe health professionals, and the development of learning techniques and assessment modalities to teach and assess cultural safety.

 CLINED 790
 60 Points

 CLINED 790A
 30 Points

 CLINED 790B
 30 Points

#### Dissertation - Level 9

Corequisite: POPLHLTH 701 or equivalent experience To complete this course students must enrol in CLINED 790 A and B, or CLINED 790

CLINED 795A 45 Points CLINED 795B 45 Points

#### Research Portfolio - Level 9

Prerequisite: POPLHLTH 701

To complete this course students must enrol in CLINED 795A and  ${\it B}$ 

# CLINED 796A 60 Points CLINED 796B 60 Points

# Thesis - Level 9

Prerequisite: POPLHLTH 701 or equivalent experience
To complete this course students must enrol in CLINED 796
A and B

# CLINED 797A 60 Points CLINED 797B 60 Points

#### Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

Prerequisite: POPLHLTH 701 or equivalent experience

To complete this course students must enrol in CLINED 797 A and B

### Clinical Imaging

#### Stage II

CLINIMAG 201

15 Points

#### Radiographic Clinical Practice I

Introduces the fundamental knowledge and clinical skills necessary to perform a range of routine radiographic examinations with a patient-centred focus.

#### Stage III

CLINIMAG 303A 15 Points
CLINIMAG 303B 15 Points

#### Radiographic Clinical Practice II

Extends the fundamental knowledge and clinical skills

necessary to perform a range of routine and non-routine radiographic examinations, including specialised views and adaptive techniques. Provides the knowledge and clinical skills to perform a range of advanced radiographic imaging examinations with a patient centred focus, incorporating an evidence-based approach.

Restriction: CLINIMAG 301, 302

To complete this course students must enrol in CLINIMAG 303

A and B

#### Stage IV

# CLINIMAG 402A 30 Points CLINIMAG 402B 30 Points

#### Radiographic Clinical Practice III

Consolidates the knowledge and clinical skills necessary to perform all radiographic imaging examinations, with a patient-centred focus.

. To complete this course students must enrol in CLINIMAG 402 A and B

#### Postgraduate 700 Level Courses

#### CLINIMAG 706 15 Points Nuclear Medicine Specialised Clinical Applications

Addresses normal and altered radiopharmaceutical biodistribution appearances, and protocol selection and development, associated with cardiovascular, lymphatic and oncological applications in Nuclear Medicine, in addition to investigating new and evolving techniques and applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 720

# CLINIMAG 707 15 Points CT Clinical Practice

Provides students with a sound understanding of CT technology and its application including radiation safety and dose reduction. Addresses normal and abnormal Computed Tomography (CT) imaging appearances, protocol selection and modification, in relation to a range of standard clinical applications. Students will develop the knowledge, competencies, skills and attitudes needed to enable clinical competence in both academic and professional capability in CT practice and application to clinical practice.

Restriction: CLINIMAG 717, MEDIMAGE 710

#### CLINIMAG 708 15 Points

### Mammographic Clinical Practice

Addresses normal and abnormal mammographic imaging appearances, technique evaluation and adaptation, and includes reflection on clinical practice relating to mammography. The course will ensure students develop the knowledge, competencies, skills and attitudes needed to demonstrate mastery in academic and professional mammographic practice.

Prerequisite: MEDIMAGE 707

# CLINIMAG 709 15 Points Principles of Clinical Ultrasound

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with abdominal ultrasound examinations. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence. Develops clinical

competence to the level expected of a trainee sonographer during the initial phase of clinical training.

Corequisite: MEDIMAGE 716 Restriction: CLINIMAG 719

# CLINIMAG 710 15 Points

# MRI Clinical Applications 1

Addresses normal and abnormal imaging appearances, protocol selection and development, and applications associated with a range of MRI examinations. Students will examine standard and advanced pulse sequences, in addition to investigating new and evolving techniques and applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical decision making and clinical competence.

Prerequisite: MEDIMAGE 714
Restriction: CLINIMAG 701, 702

# CLINIMAG 711 15 Points

#### **MRI Clinical Applications 2**

Addresses normal and abnormal imaging appearances, protocol selection and development, and applications associated with a range of MRI examinations. Students will examine standard and advanced pulse sequences in addition to investigating new and evolving techniques and applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical decision making and clinical competence.

Prerequisite: MEDIMAGE 714 Restriction: CLINIMAG 702

# CLINIMAG 712 15 Points MRI Clinical Practice

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in MRI practice.

Prerequisite: Departmental approval

#### CLINIMAG 713 15 Points

#### Ultrasound in Women's Health

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications relating to women's health. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 716 Restriction: CLINIMAG 703

# CLINIMAG 714 15 Points

### **Ultrasound Clinical Applications**

Addresses normal and abnormal ultrasound imaging appearances, adaptation of scanning techniques relating to the abdomen, musculoskeletal system, vascular system, small parts and paediatric imaging. Students will develop theoretical knowledge and reflect on competencies, skills and attitudes required for mastery in academic and professional ultrasound practice.

Prerequisite: CLINIMAG 709 or MEDIMAGE 716

Restriction: CLINIMAG 704

# CLINIMAG 715 15 Points

#### **Ultrasound Clinical Practice**

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in ultrasound practice.

Prerequisite: Departmental approval

#### CLINIMAG 716 15 Points

#### **Nuclear Medicine Clinical Practice**

Develops the knowledge, competencies, skills and attitudes

15 Points

**COURSE PRESCRIPTIONS** 

needed to demonstrate mastery in both academic and professional capability in Nuclear Medicine practice. Prerequisite: Departmental approval

#### **CLINIMAG 717 CT Clinical Applications**

15 Points

Addresses normal and abnormal Computed Tomography (CT) imaging appearances, protocol selection and modification, and application to clinical practice.

Restriction: CLINIMAG 707

#### **CLINIMAG 718 Special Topic**

15 Points

#### CLINIMAG 719 **Ultrasound Abdominal Clinical Applications**

15 Points

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with abdominal ultrasound examinations. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical decision making and clinical competence.

Prerequisite: MEDIMAGE 716 Restriction: CLINIMAG 704, 714

#### **CLINIMAG 720**

15 Points

#### **Ultrasound Specialised Clinical Applications**

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with specialised ultrasound imaging. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 716 Restriction: CLINIMAG 704, 714

#### CLINIMAG 721

30 Points

#### **Mammographic Practice**

An in-depth understanding of mammographic imaging of breast anatomy and pathology, and the principles of mammographic technology and image quality. Addresses the knowledge, skills and attributes needed to demonstrate competence in clinical mammographic practice.

#### **CLINIMAG 722** 30 Points

#### **Extended Mammographic Practice**

An in-depth understanding of mammography assessment, interventional techniques and quality assurance. Addresses the knowledge, skills and attributes needed to demonstrate competence in academic and extended clinical mammographic practice.

#### CLINIMAG 723 15 Points **PET-CT Imaging**

Addresses the fundamentals of PET-CT and hybrid imaging including equipment, normal and altered radiopharmaceutical biodistribution appearances and a range of clinical applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning and decision-making. Prerequisite: MEDIMAGE 720

#### CLINIMAG 724 15 Points

#### **Cardiac Ultrasound Clinical Practice**

Refines and expands specialised skills, knowledge, and attitudes required to demonstrate proficiency in the competency domains set out by the New Zealand Medical Radiation Technologists Board, within the scope of practice of Cardiac Ultrasound.

Prerequisite: Department approval

#### CLINIMAG 725 **PET-CT Clinical Practice**

Addresses the fundamentals of PET-CT and hybrid imaging including equipment, normal and altered radiopharmaceutical biodistribution appearances and a range of clinical applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making. Develops the knowledge, competencies, skills and attitudes

needed to demonstrate mastery in both academic and

professional capability in PET-CT practice.

Prerequisite: MEDIMAGE 720 Restriction: CLINIMAG 723

# **Dietetics**

### Postgraduate 700 Level Courses

15 Points

#### **DIETETIC 703** Clinical Nutrition: Disease Pathophysiology and

Management - Level 9

Provides basic and practical material for professional application of clinical nutrition knowledge to dietetic practice and case management. Includes the aetiology and pathophysiology of disease states that are relevant to, and underpin, nutritional management and/or treatment. Includes assessment of nutritional status and nutritional requirements, fluid and electrolyte management, nutrition therapy by tube feeding, and dietetic management of various disease states.

#### **DIETETIC 707** 30 Points **Professional Skills 1**

Evaluates professional communication, organisation and management skills that will enable students to work effectively as dietitians. Students will describe and appraise nutrition information, dietetic expertise, judgement and reasoning to the nutrition assessment, intervention and evaluation of nutrition and dietetic process plans. Introduces the principles of food service systems and public health to optimise nutrition, health and well-being. Restriction: DIETETIC 704

#### **DIETETIC 708** 30 Points

# Professional Skills 2

Integrates professional communication, organisation and management skills that will enable students to work effectively as dietitians. Students will apply nutrition knowledge, dietetic expertise, judgement and reasoning to the nutrition assessment, intervention and evaluation of nutrition and dietetic process plans. Applies the principles of food service systems and public health to optimise nutrition, health and well-being.

Prerequisite: DIETETIC 707 Restriction: DIETETIC 705

#### DIETETIC 709A 15 Points DIETETIC 709B 15 Points Professional Skills 3

Advances effective communication skills to optimise nutrition, health, well-being for individuals and communities. Integrates and appraises the dietetic process as it applies to clinical and dietetic practice. Critically evaluates the scientific principles of clinical nutrition to enable the translation of the evidence to best practice. Apply communication and organisation principles, which

will ensure effective, management and leadership within varied environments.

Prerequisite: DIETETIC 708
Restriction: DIETETIC 706

To complete this course students must enrol in DIETETIC 709  $\,$ 

A and B

# DIETETIC 710 15 Points

#### Research Methods in Human Nutrition

An overview of research design and techniques used in human nutrition research. Including the formation and critique of research design, data procedures, analysis and ethical issues.

DIETETIC 793A 45 Points
DIETETIC 793B 45 Points
Thesis - Level 9

Prerequisite: DIETETIC 703, 708

To complete this course students must enrol in DIETETIC 793

A and B

### Digital Health

#### Postgraduate 700 Level Courses

#### DIGIHLTH 701 15 Points

#### **Principles of Digital Health**

The study of information technology and information management concepts relevant to the delivery of high quality and cost-effective healthcare. Theoretical frameworks such as data management, decision support, strategic planning and implementation, change management, knowledge management and privacy and other ethical aspects of digital health are included.

Restriction: HLTHINFO 728

### DIGIHLTH 702 15 Points

#### Health Knowledge Management

Analyses the role and dynamics of knowledge in the working environment in the health sector, and develops aspects of knowledge infrastructure.

Restriction: HLTHINFO 723

#### DIGIHLTH 703 15 Points

## New Zealand Health Data Landscape

An overview of key issues to support the appropriate and effective use of large volumes of routinely collected data to drive improvements in the delivery of health care. Ethical and equitable use of health data, critical evaluation of health data, identification of analytic methods and appropriate interpretation to support health care decision-making are discussed. Specific datasets are not analysed. Restriction: HLTHINFO 725

#### DIGIHLTH 704 15 Points

### Artificial Intelligence in Healthcare

Familiarises students with the main developments and applications of artificial intelligence in healthcare. The theoretical concepts and the technology including predictive and generative artificial intelligence are outlined. Governance issues are also addressed.

Restriction: HLTHINFO 730

#### DIGIHLTH 705 15 Points

# Digital Health Design and Evaluation

Examines the design and development of digital health tools to meet end-user and health service needs. A series of case studies are used to illustrate the different stages of digital health tool development, evaluation, and

implementation. Health service, researcher and end-user perspectives are covered.

# DIGIHLTH 706 15 Points

#### **Health Data Analytics**

Analyses, interprets, and presents quantitative data to assist decision making in the health sector. Fundamental elements of statistics, data management, visualisation, epidemiology and computing are covered.

### **Health Management**

#### Postgraduate 700 Level Courses

# HLTHMGT 721 15 Points

#### **Health Management**

The application of general management principles to health organisations and resources, with particular reference to the nature of health organisations and health professional teams. Includes theory and concepts supporting the effective management of health human resources and financial resources.

Restriction: POPLHLTH 721

# HLTHMGT 729 15 Points

#### Strategic Health Management

The importance and contribution of strategic management to the health sector is established through the application of strategic management thinking and theory to complex systems. Skills in strategy formulation are developed through application of the logic and processes of strategy. Restriction: POPLHLTH 729

#### HLTHMGT 754 15 Points Health Leadership

Establishes the conceptual foundation of health leadership related to the self, others and organisations. Contemporary leadership frameworks are compared and linked to leadership theory and concepts in the context of improving health and outcomes.

Restriction: NURSING 732, POPLHLTH 754

HLTHMGT 755 45 Points HLTHMGT 755A 15 Points HLTHMGT 755B 30 Points

#### Project in Health Leadership - Level 9

An applied research-based project in an aspect of health leadership. The project provides a capstone experience to the degree. Students critically analyse real-world cases and problems and develop evidence-informed and innovative solutions through expert consultation and literature research.

To complete this course students must enrol in HLTHMGT 755 A and B, or HLTHMGT 755

### Health Psychology

#### Stage I

#### HLTHPSYC 122 15 Points

#### Behaviour, Health and Development

Introduction to the relationship between behaviour and the major biological, cognitive and social-emotional processes, applying them to health and development across the life span. Focuses on aspects of behaviour and development particularly relevant for the healthcare professional. *Restriction: POPLHLTH 122* 

15 Points

#### Postgraduate 700 Level Courses

#### **HLTHPSYC 714 Health Psychology**

A review of the psychological factors involved in health and illness. Topics include: the understanding of patient behaviour in medical settings, preventative health behaviour, cognitive models of illness, stress and illness, communication and adherence to treatment, the psychology of physical symptoms and coping with chronic disease.

#### **HLTHPSYC 715** 15 Points Research Methods in Health Psychology

A review of the principal methods used in the design,

conduct and analysis of studies in the health psychology area. This will focus on quantitative research, but qualitative methodologies will also be addressed.

#### **HLTHPSYC 716** 15 Points

# Psychoneuroimmunology

Outlines the nature of the human immune system, its measurement and limitations of current practices and models. The main focus of the course is the extent to which psychological processes such as stress, emotions, and social interactions have been found to influence immune behaviour and the implications of these findings for health and wellbeing. Various theoretical frameworks through which psycho-immune relationships might be understood are presented and discussed.

#### **HLTHPSYC 717** 15 Points

# Emotions, Emotion Regulation, and Health

Extends content knowledge in health psychology by focussing on the expanding literature linking emotions and emotion regulation with health outcomes. The course provides an overview of the nature and functions of emotions, discrete versus dimensional approaches, developmental and cultural considerations, and the links between emotions and cognitive processes. Specific topics include direct and indirect pathways linking emotions and health, links between emotions and health-deleterious behaviours, symptom detection, screening behaviour, treatment decision-making, and adherence.

#### **HLTHPSYC** 719 15 Points

#### **Health Psychology Assessment**

Extends content knowledge in health psychology through the development of skills in the assessment and evaluation of constructs commonly used in health psychological research and practice. Includes consideration of general issues in psychometric theory and the specific assessment issues commonly confronting widely-used health psychological research designs, as well as detailed coverage of specific content areas including illness cognitions, health-related psychophysiology, emotions, and health outcomes.

# Restriction: PSYCH 701, 747

#### **HLTHPSYC 720** 15 Points **Health Psychology Interventions**

Reviews the underpinning theory base for approaches commonly used in health psychology interventions such as CBT, and applies these approaches to examples from the field of health psychology. Individual and group/ community treatment targets will be considered, including common difficulties that impact on disease occurrence or management, and the psychological consequences of disease.

Restriction: PSYCH 701, 748

#### **HLTHPSYC 742A** 15 Points HLTHPSYC 742B 15 Points

#### Professional Practice in Health Psychology

Focuses on the professional intervention skills necessary to practice health psychology. Topics include: interviewing and assessment skills, formulation of problems, design and evaluation of interventions and models for interdisciplinary and multidisciplinary functioning. Relevant contexts include: hospitals, hospices, consultancies, general practice etc.

Prerequisite: HLTHPSYC 746

To complete this course students must enrol in HLTHPSYC 742 A and B

#### HLTHPSYC 743 15 Points

# Psychopathology and Clinical Interviewing

Common psychological disorders encountered in clinical practice and health settings. Practical teaching of clinical interview and diagnostic skills is completed in class.

#### **HLTHPSYC 744** 15 Points

# Research Topic in Health Psychology

Offers the opportunity for academic staff to provide a specific course of study for one or several students. It is available only by arrangement between the staff member(s) and students.

HLTHPSYC 745A 45 Points **HLTHPSYC 745B** 45 Points

#### Practicum in Health Psychology - Level 9

A practical component of supervised applied work of not less than 1,500 hours in approved health settings, and other work as required. A detailed written report of the work undertaken will be required of the student.

Prerequisite: HLTHPSYC 746

To complete this course students must enrol in HLTHPSYC 745 A and B

HLTHPSYC 746 30 Points **HLTHPSYC 746A** 15 Points **HLTHPSYC 746B** 15 Points

#### Pre-internship Placement

Requires students to undertake 300+ hours in at least two approved clinical placements in addition to associated workshops and training over a twelve month period.

To complete this course students must enrol in HLTHPSYC 746 A and B, or HLTHPSYC 746

**HLTHPSYC 755** 15 Points

# **Special Study**

#### **HLTHPSYC 757** 15 Points **Psychosomatic Processes**

Focuses on the psychological, social and biological mechanisms behind illnesses that present with medically unexplained symptoms. Such illnesses include: chronic fatigue syndrome, chronic pain, irritable bowel syndrome and the somatoform disorders. The diagnostic controversy surrounding these disorders and treatment approaches for these conditions will be addressed.

#### **HLTHPSYC 758** 15 Points

### **Technology and Health**

Explores the growing field of digital health and the impact that technology is having on psychological treatments and healthcare delivery. The course will cover a range of eHealth interventions in patient populations as well as discuss issues surrounding the development and implementation of digital health interventions.

**HLTHPSYC 796A** 60 Points HLTHPSYC 796B 60 Points

#### Thesis in Health Psychology - Level 9

To complete this course students must enrol in HLTHPSYC 796 A and B

#### **Health Sciences**

#### Postgraduate 700 Level Courses

**HLTHSCI** 700 30 Points Working with People with Long-term Conditions - Level 9

Long-term conditions present one of the most challenging global epidemics of the twenty-first century. This course is designed to support the development of a responsive person-centred healthcare workforce to meet the needs of people living with long-term conditions and to work with them to improve their self-efficacy and health outcomes. Restriction: NURSING 738

#### 30 Points HLTHSCI 701 Self-management for People Living with Long-term

Conditions - Level 9

Self-management is a key strategy to maximise quality of life for individuals and their families living with longterm conditions. This course is designed to strengthen assessment of self-management, collaborative person centred goal setting and planning. It focuses on developing motivational communication skills and collaborative strengths-based approaches which support efficacy and activation.

Restriction: NURSING 771

#### **HLTHSCI 702** 30 Points Principles of Primary Health Care - Level 9

Assists primary healthcare professionals working in diverse settings to put population health into practice through primary healthcare. Determinants of health, equity, community empowerment, partnerships and effective ways to care for people with long-term conditions in communities will be explored.

Restriction: NURSING 772

#### HLTHSCI 703 30 Points Psychological Interventions in Health Care - Level 9

Focuses on increasing health professionals' skills in the use of psychological interventions for people who have acute or long term mental health or physical health problems. Explores evidence-based psychological models, such as Cognitive and Behaviour Therapy and Motivational Interviewing. Illness beliefs that impact on the person's ability to engage effectively with treatment plans, and self-management of their health problem/s, will also be critiqued.

Restriction: NURSING 760, 781

#### HLTHSCI 704 30 Points Primary Health Care of Children and Young People - Level

Equips healthcare professionals with the knowledge to provide primary and community health care, from a global to a national and local level, for well children and young people and those with long term conditions. All aspects of the course will be underpinned by the United Nations Convention on the Rights of the Child (UNCRC). Epidemiology, whānau (family) focused partnerships and interventions will be addressed along with the management of common conditions in the 0-25 year age range.

Restriction: NURSING 716, 788

#### HLTHSCI 705 30 Points Mental Health and Addiction for Health Professionals -Level 9

Uses a person-focused theoretical framework to explore mental health and addiction problems presenting in nonspecialist mental health settings. Conceptualises mental health and addiction problems as frequently co-occurring. Engagement, assessment, collaborative solution focused interventions, referral and care coordination will be explored.

Restriction: NURSPRAC 718, 719

HLTHSCI 706 30 Points **Special Topic** 

HLTHSCI 707 30 Points **Special Topic** 

HLTHSCI 708 30 Points **Special Topic** 

HLTHSCI 710 30 Points

**Acute Stroke Care** 

Students will develop advanced interdisciplinary knowledge about pre-hospital care, diagnosis and hyperacute stroke care, secondary stroke prevention, stroke pathophysiology and management of risk factors. Students will evaluate and critique stroke epidemiology and equity of access to stroke services. Skills in assessment of neurological impairment, rehabilitation needs, and discharge planning will be developed with reference to clinical guidelines and local contexts.

Restriction: NURSPRAC 705

#### **HLTHSCI 711** 30 Points **Stroke Rehabilitation**

Students will develop knowledge of the biological processes underpinning neurological recovery after stroke. Students will also develop interdisciplinary understanding of assessment and interprofessional treatment strategies for impairments in communication, swallowing, vision, sensation, cognition, mood, continence, and movement. Skills in assessing independence and participation using standard scales will be also be developed for application in clinical practice.

#### HLTHSCI 712 30 Points **Advanced Stroke Care**

Students will evaluate and critique contemporary and evidence-based advanced clinical assessments and decision-making regarding driving, returning to work, and engaging in physical activity after stroke, including the effects of cognition, mood, and fatigue. Students will also develop advanced skills in communicating with patients and whānau on topics including stroke risk factors, selfmanagement and adjusting to life after stroke. Prerequisite: HLTHSCI 710, 711

#### HLTHSCI 713 30 Points

The organisation and conduct of clinical research will be evaluated and critiqued, with specific examples from the stroke research evidence base. Critical thinking skills will be developed and applied to basic research and clinical trials. The role of the healthcare professional in translating research into practice will be explored with reference

frameworks. Prerequisite: HLTHSCI 710, 711

**Improving Stroke Care** 

to contemporary implementation theories, models and

60 Points

60 Points

#### **FACULTY OF MEDICAL AND HEALTH SCIENCES COURSE PRESCRIPTIONS**

#### HLTHSCI 714 Stroke Research

15 Points

HLTHSCI 796A 60 Points HLTHSCI 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in HLTHSCI 796 A and B

HLTHSCI 797A HLTHSCI 797B

#### Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in HLTHSCI 797 A and B

# HLTHSCI 715

Prerequisite: HLTHSCI 710-713

#### 30 Points **Research in Practice**

Provides students with an in-depth understanding of undertaking research in the health sector. Building on learnings from prerequisite courses, students are supported to operationalise their research through completion of an ethics application as well as collecting and analysing data. Prerequisite: NURSING 746, 782

Contemporary qualitative and quantitative research

methods and clinical trial designs are evaluated and

critiqued, with specific examples from the stroke research

evidence base. Students will apply this knowledge by

formulating a research question and developing a research

proposal, including consideration of ethics and institutional

approvals, and the timeframe and resources required.

HLTHSCI 789 30 Points HLTHSCI 789A 15 Points HLTHSCI 789B 15 Points

Research Project

To complete this course students must enrol in HLTHSCI 789 A and B, or HLTHSCI 789

HLTHSCI 790 60 Points HLTHSCI 790A 30 Points HLTHSCI 790B 30 Points

Dissertation - Level 9 Restriction: HLTHSCI 792

To complete this course students must enrol in HLTHSCI 790 A and B, or HLTHSCI 790

#### HLTHSCI 792 45 Points

#### Research Project - Level 9

Clinical knowledge and research skills are applied to undertake a practice-oriented research project. Students will work under the direct supervision of a staff member to define their research question, plan and execute their research activities.

Prerequisite: HLTHSCI 710-714

HLTHSCI 793A 45 Points HLTHSCI 793B 45 Points

#### Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in HLTHSCI 793 A and B

HLTHSCI 795 45 Points HLTHSCI 795A 22.5 Points HLTHSCI 795B 22.5 Points

### Research Project in Health Practice - Level 9

An applied research-based project relating to an aspect of health practice in a specialised community development setting. Students will critically analyse real-world cases and problems and develop evidence-informed, innovative solutions to community health issues through literature search, consultation with community leaders and relevant health professionals and through application of relevant community development and change frameworks.

Prerequisite: 15 points from POPLHLTH 701, 704, 705

To complete this course students must enrol in HLTHSCI 795 A and B. or HLTHSCI 795

Prerequisite: HLTHSCI 800-803

#### Named Doctoral Courses

#### **HLTHSCI 800** 30 Points

#### Research in Action

Extend scholarly capabilities and in-depth understanding in the critique of the major methodological approaches to research investigations in the health sector. This will include Mātauranga Māori and will provide the rationale for the selection of their methodological approach to the investigation of their identified health issue that is the focus of their thesis research.

Prerequisite: HLTHSCI 801

#### HLTHSCI 801 30 Points

# **Healthcare Strategy and Planning**

Provides advanced skills in key areas necessary for highperforming health leaders at senior and/or executive levels. It will support the development of students' ability to sustained commitment to the development of new ideas and practices at the forefront of health service delivery in Aotearoa New Zealand and internationally and integration of these concepts into their proposed thesis.

HLTHSCI 802 30 Points HLTHSCI 802A 15 Points HLTHSCI 802B 15 Points

#### Critical Synthesis of Health Issue

Critically appraise and synthesise the relevant evidence to demonstrate independent and original investigation of the health issue that is the focus of the student's thesis research, including consideration and integration of Mātauranga Māori.

Prerequisite: HLTHSCI 800, 801

#### HLTHSCI 803 30 Points Research Proposal

Integrates detailed understanding of the theory, methodology and professional context for investigating a defined issue within healthcare. The focus of the course is on the development of the proposal for the thesis research. Students will critically review and demonstrate the integration of the proposed research within healthcare practice and service development and the implications of for health equity.

Prerequisite: HLTHSCI 800-802

HLTHSCI 897A 120 Points HLTHSCI 897B 120 Points

#### **MBChB**

#### Part II

MBCHB 221A 60 Points
MBCHB 221B 60 Points
MBChB Part II

Through clinical scenarios, lectures and laboratories, students are introduced to human health and the description and pathogenesis of disease processes as a basis for the systematic study of human illness. This is integrated with the study of human organ systems through components focusing on musculoskeletal, digestive, genitourinary, cardiovascular and respiratory systems, linked with practical work in anatomy, physiology, pathology, medical imaging, and professional, clinical and communication skills.

Restriction: MBCHB 203, 205, 206, 209, 210, 211

To complete this course students must enrol in MBCHB 221 A and B

#### Part III

 MBCHB 311A
 7.5 Points

 MBCHB 311B
 7.5 Points

#### **Medical Humanities**

A variety of options from the study of medical humanities. To complete this course students must enrol in MBCHB 311 A and B

MBCHB 321A 52.5 Points
MBCHB 321B 52.5 Points
MBCHB Part III

Through clinical scenarios, lectures, laboratories and problem-solving sessions, students explore human health and illness in a multidisciplinary manner with particular focus on the nervous system, blood, immunity and infection, reproduction, development and aging, and how bodily systems are regulated. This is integrated with practical work in anatomy, physiology, pathology, medical imaging and professional, clinical and communication skills, as well as ward-based learning experiences.

Prerequisite: MBCHB 221

Restriction: MBCHB 303, 305, 306, 312, 313

To complete this course students must enrol in MBCHB 321 A and B  $\,$ 

#### Stage IV

# MBCHB 401A 60 Points MBCHB 401B 60 Points MBChB Part IV

During Part IV, students spend 33 weeks in eight clinical attachments: emergency medicine, anaesthesiology, musculoskeletal, surgery, general and specialty medicine, geriatrics and general practice. These attachments are complemented by four weeks of topic teaching on campus. There is also a compulsory Māori and Pacific Health module. *Prerequisite: MBCHB 311, 321* 

To complete this course students must enrol in MBCHB 401 A and B

#### Stage V

MBCHB 501A 60 Points
MBCHB 501B 60 Points
MBChB Part V

Students will complete academic study of forty one weeks

of which thirty one are in clinical placements. These are: general practice, obstetrics and gynaecology, psychiatry, paediatrics, specialty surgery and a selective. There are three weeks of formal learning on campus including a Population Health week. Other projects and asynchronous learning also needs to be completed. Students may undertake the majority of study in a regional rural setting in Northland.

Prerequisite: MBCHB 401

To complete this course students must enrol in MBCHB 501 A and B

# MBCHB 551A 60 Points MBCHB 551B 60 Points MBChB Part VI

Students undertake patient care, under supervision, in the disciplines of general practice, medicine, surgery, emergency medicine, psychiatry, paediatrics, and obstetrics and gynaecology. Students also complete a week of clinical imaging, a compulsory course in core resuscitation skills and a revision course in procedural skills. The 44-week year includes an optional element for students to undertake study in areas of medicine of their choice (the Elective), or complete a substantial research project, for a period of 10 weeks. *Prerequisite: MBCHB 501* 

To complete this course students must enrol in MBCHB 551 A and B

#### Medical Imaging

#### Stage I

# MEDIMAGE 199 English Language Competency

o Points

To complete this course students must attain a level of competency in the English language as determined by the School of Medical Sciences. This course must be completed prior to enrolling in Part III of the Bachelor of Medical Imaging (Honours) degree.

#### Stage II

### MEDIMAGE 201

15 Points

15 Points

#### **Fundamentals of Medical Imaging**

Provides a fundamental understanding of Medical Imaging practice. Students will examine components of the clinical setting including patient care, cultural competency, and ethical considerations, to prepare them for the clinical learning environment. Students will apply these concepts to radiographic imaging in the context of routine radiographic examinations.

# MEDIMAGE 202 Medical Imaging Science

Provides students with a fundamental understanding of ionising radiation in the context of medical imaging. Addresses x-ray production, instrumentation, x-ray detection, digital imaging and the principles of quality assurance. Also examines the biological effects of ionising radiation, dose, and radiation protection.

Corequisite: MEDIMAGE 203

# MEDIMAGE 203 15 Points Radiographic Imaging I

Develops student knowledge of routine radiographic examinations in a Medical Imaging department. The anatomical relationships of the body and the imaging

examinations are explored with reference to the appendicular and axial skeleton.

Prerequisite: MEDIMAGE 201 Corequisite: MEDIMAGE 202

#### Stage III

#### MEDIMAGE 300

15 Points

#### Medical Imaging for Biomedical Science

Examines the physical principles of image production, instrumentation and safety considerations of specialised medical imaging modalities, including magnetic resonance imaging (MRI), ultrasound and nuclear medicine. Students will compare normal and abnormal imaging appearances associated with each of these modalities, and investigate a range of clinical and research applications.

Prerequisite: MEDSCI 201, 203 Restriction: MEDIMAGE 306

#### MEDIMAGE 301

15 Points

#### Radiographic Imaging II

Extends knowledge of radiographic examinations and procedures in a Medical Imaging department. The anatomical relationships of the body and the imaging examinations are explored with focus on specialist views and adaptive techniques.

Prerequisite: MEDIMAGE 199, 203

#### MEDIMAGE 302

15 Points

#### Sectional Imaging Anatomy and Pathology

Develops understanding of anatomy and pathology as applied in Medical Imaging. Focuses on sectional imaging anatomy, normal variants and common pathologies as demonstrated on CT (computed tomography), MRI (Magnetic Resonance Imaging) and ultrasound images.

Prerequisite: MEDSCI 201, 203

#### MEDIMAGE 304

15 Points

# **Advanced Radiographic Imaging**

Develops understanding of advanced radiographic imaging examinations including mammography, angiography, interventional procedures, and computed tomography. Addresses the physical principles of image production, instrumentation and dose considerations. Students will investigate a range of clinical applications, and normal and abnormal imaging appearances associated with each of these modalities.

Prerequisite: MEDIMAGE 202, 203

#### MEDIMAGE 305

15 Points

### **Professional Practice in Medical Imaging**

Develops fundamental concepts of professionalism, reflective practice and communication to patient-centred care and professional practice in Medical Imaging.

Prerequisite: MEDIMAGE 201

#### MEDIMAGE 306

15 Points

#### Specialised Medical Imaging

Examines specialised medical imaging modalities including ultrasound, nuclear medicine, and magnetic resonance imaging (MRI). Addresses the physical principles of image production, instrumentation and safety considerations. Students will investigate a range of clinical applications, and normal and abnormal imaging appearances associated with each of these modalities.

Prerequisite: MEDIMAGE 202, 203

# MEDIMAGE 307

15 Points

#### **Research Methods**

An introduction to the principles of research methodology

and evidence-based practice as applied to medical imaging. Addresses the knowledge required to evaluate research and the development of skills and research ethics necessary to conduct medical imaging research.

Restriction: MEDIMAGE 723

#### Postgraduate 700 Level Courses

#### MEDIMAGE 701

15 Points

#### **Imaging Anatomy and Pathology**

Addresses the principles of medical science at whole body, organ, tissue, cellular and sub cellular levels by developing an integrated understanding of anatomy and pathology as it applies to medical imaging in the clinical context. Specific anatomical regions and pathologies will be investigated to explain imaging appearances and evaluate the role of a variety of imaging modalities in patient pathways.

#### MEDIMAGE 702

15 Points

#### Professional Issues in Medical Imaging

Students will investigate the concept of professional practice leading to an exploration of current professional issues relevant to medical imaging. The course will develop students' ability to reflect on, and respond to, the wide variety of professional, ethical, medico-legal and clinical workplace issues generated in a rapidly changing environment.

#### MEDIMAGE 707

15 Points

# Mammographic Technology

Provides students with an in-depth understanding of mammographic technology and its application. The course addresses the scientific principles of the modality including image formation, technical parameters, radiation safety specific to mammography, image quality, artefacts, and quality assurance. Equipment developments and new and evolving techniques will be examined.

### MEDIMAGE 708

15 Points

# **Nuclear Medicine Technology**

Extends students' specialised theoretical knowledge and understanding of the underlying scientific principles of nuclear medicine technology. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality.

Prerequisite: MEDIMAGE 720

# MEDIMAGE 710

15 Points

15 Points

# CT Imaging Technology

Provides students with specialised theoretical knowledge and understanding of the underlying scientific principles of CT technology. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality. Restriction: CLINIMAG 707

# MEDIMAGE 711

#### Musculoskeletal Trauma Image Evaluation

Provides students with the knowledge to evaluate radiographs of common musculoskeletal trauma in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common musculoskeletal trauma radiographs.

#### MEDIMAGE 712

15 Points

### Musculoskeletal Pathology Image Evaluation

Provides students with the knowledge to evaluate radiographs of common musculoskeletal pathologies in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop

the ability to provide a preliminary clinical image evaluation of common musculoskeletal pathology radiographs.

MEDIMAGE 713 15 Points **Special Studies** 

#### **MEDIMAGE 714** 15 Points

#### Fundamentals of Clinical MRI

Provides students with knowledge of the fundamental scientific principles of MRI. Students will examine components of the clinical environment in the context of patient care and safety. In addition, students will evaluate common clinical applications, developing the ability to analyse standard imaging protocols and explain normal and abnormal MR imaging appearances.

#### **MEDIMAGE 715** 15 Points **MRI Technology**

Extends students' specialised theoretical knowledge and understanding of the underlying scientific principles of MR technology. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality. Prerequisite: MEDIMAGE 714

Restriction: MEDIMAGE 703, 704

#### **MEDIMAGE 716** 15 Points

# Fundamentals of Clinical Ultrasound

Provides students with knowledge of the fundamental scientific principles of ultrasound. Students will develop the ability to apply this knowledge to different patient populations. In addition, students will investigate standard sonography imaging techniques and analyse sonographic imaging appearances.

#### **MEDIMAGE 717** 15 Points

**Ultrasound Imaging Technology** 

Explores the principles of ultrasound physics and instrumentation. Students will learn about the properties of sound waves and their behaviour with tissues in the production of ultrasound images, including the construction of artefacts, and develop the ability to manipulate and optimise image production by refining components and controls of the ultrasound machine, while considering the importance of bioeffects and safety.

#### **MEDIMAGE 718** 15 Points

#### Acute Chest Image Evaluation

Provides students with the knowledge to evaluate acute chest radiographs in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common acute chest radiographs.

#### **MEDIMAGE 719** 15 Points

#### **Paediatric Image Evaluation**

Provides students with the knowledge to evaluate radiographs of common paediatric trauma and pathologies in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common paediatric radiographs.

#### **MEDIMAGE 720** 15 Points

# Fundamentals of Clinical Nuclear Medicine

Provides students with knowledge of the fundamental scientific principles of nuclear medicine. Students will examine components of the clinical environment in the context of patient care and safety. In addition, students will evaluate common clinical applications, developing the ability to analyse standard imaging protocols and explain normal and altered biodistribution and nuclear medicine imaging appearances.

#### **MEDIMAGE 721** 15 Points **MRI Safety**

Extends students' understanding of the underlying physical principles related to a range of MRI safety issues. The course will provide students with the opportunity to explore these safety issues in greater depth and to apply this knowledge in critically evaluating current policies and practices. New and emerging safety topics will also be examined.

Prerequisite: MEDIMAGE 714

#### MEDIMAGE 722 15 Points

# Special Topic: Introduction to Cardiac Ultrasound

Introduces cardiac ultrasound by exploring the analysis and interpretation of the 2D, M-mode, spectral Doppler, and colour Doppler components of the normal cardiac ultrasound examination. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

#### **MEDIMAGE 723** 15 Points **Research Methods**

Provides students with a comprehensive understanding of the principles of research methodology and evidence based practice as applied to medical imaging. Addresses the knowledge required to evaluate research and the development of skills and research ethics necessary to conduct medical imaging research.

Restriction: MEDIMAGE 307

#### MEDIMAGE 724 15 Points

#### Ultrasound Assessment of Heart Disease 1

Expands on comprehension of the normal cardiac ultrasound examination, by developing the specialised skills and knowledge required to critically analyse and interpret ventricular function, pulmonary and systolic hypertension, aortic valve pathology, and the athlete's heart, using various ultrasound modalities. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decisionmaking, and clinical competence.

Prerequisite: MEDIMAGE 717, 722

#### **MEDIMAGE 725** 15 Points

#### Cardiac Pathophysiology

Explores cardiovascular disease as it pertains to a disturbance in the normal structure and function of the heart. Students build on an introduction to normal cardiac structure and function to gain extensive knowledge of the changes to anatomy and physiology that lead to cardiovascular conditions. Students can integrate this knowledge of aetiology, clinical features, and treatment options, into the clinical setting.

#### MEDIMAGE 726 15 Points

#### **Ultrasound Assessment of Heart Disease 2**

Further develops the knowledge and skills required to critically analyse and interpret cardiac pathology and associated interventions including valvular heart disease, infective endocarditis, diseases of the aorta, cardiac masses, and systemic diseases. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making, and clinical competence. Students will continue their exploration of cultural safety. Prerequisite: MEDIMAGE 724

#### **MEDIMAGE 727**

15 Points

#### **Introduction to Congenital Heart Disease**

Expands knowledge of normal foetal cardiovascular system development which is imperative to understanding the intricacies of congenital heart lesions. Integrates a comprehension of congenital heart lesions with a systematic segmental approach to scanning allows practitioners to identify congenital lesions and interrogate the haemodynamic consequences using ultrasound, preand post-medical intervention.

#### MEDIMAGE 728 **Advanced Concepts in Cardiac Ultrasound**

15 Points

15 Points

Further develops the knowledge and skills required to critically analyse and interpret complex forms of heart disease while beginning to explore advanced echocardiography techniques. Complementary diagnostic modalities used in the investigation of heart disease are introduced. Integrating knowledge of a broader range of diagnostic modalities allows practitioners the opportunity to correlate diagnostic findings, and provide a deeper understanding of underlying pathology.

Prerequisite: MEDIMAGE 726

#### **MEDIMAGE 729 Theranostics**

Addresses principles, theories and clinical applications of theranostics in nuclear medicine and molecular imaging. Radiopharmaceuticals, biodistribution, radiation safety aspects and the role of imaging in theranostics will be explored. In addition, students will investigate new and evolving techniques or applications.

Prerequisite: MEDIMAGE 720

**MEDIMAGE 740** 30 Points MEDIMAGE 740A 15 Points MEDIMAGE 740B 15 Points

Research Project - Level 9

To complete this course students must enrol in MEDIMAGE 740 A and B, or MEDIMAGE 740

### **Medical Science**

#### Stage I

# MEDSCI 100G

15 Points

#### **Human Mind and Body Relationships**

Humans share with other living things the features of physical self-generation and adaptation to the environment. Humans also live in a mental (mind) world and maintain relationships with our perceived environments. Minds and bodies mutually affect one another. This mind/body dance, which is explored in this course, is what gives rise to all of human behaviour from simple daily activities to the highest forms of creativity.

#### MEDSCI 101G 15 Points

#### **Environmental Threats to Human Health**

Our environment sustains our lives but at times threatens our health. These threats may occur naturally, or arise from damage we have inflicted on the environment. This course considers health impacts of climate change, pollution, lifestyle choices, poverty and affluence, workplace hazards, emerging infectious diseases, and dangers affecting cancer risk.

#### MEDSCI 142 15 Points

#### Biology for Biomedical Science: Organ Systems

Introduction to human biology with particular emphasis

on integrated organ function. The course will deal with: structures and processes associated with the function of the nervous, locomotor, cardiovascular, respiratory, digestive, renal, endocrine, musculoskeletal and reproductive

Restriction: HUMANBIO 142

#### Stage II

#### MEDSCI 201

15 Points

### **Human Structure and Function**

Presents the structure of biological systems with special reference to human biology, from the levels of histology through to gross anatomy. Specific examples of the correlation between structure and function will be considered. An introduction to current techniques for the visualisation of biological structure will be presented. Prerequisite: BIOSCI 107, MEDSCI 142

Prerequisite: BIOSCI 107, MEDSCI 142

#### MEDSCI 202 15 Points Microbiology and Immunology

An introduction to the nature and roles of bacteria, viruses, fungi and parasites as the causative agents of human diseases. Topics include: the defence mechanisms of the

body, the immune system including autoimmunity and allergy, control of disease by antimicrobials, sterilisation, disinfection and infection control practice.

### Restriction: OPTOM 241, PHARMACY 203 MEDSCI 203

#### Mechanisms of Disease

Outlines the basic mechanisms, operating at the molecular, cellular and tissue levels, by which human disease develops. These include genetic factors, cell injury, inflammation, repair, circulatory disturbances, and neoplastic change. These mechanisms are illustrated by descriptions of the pathogenesis of specific diseases that are relevant to the New Zealand situation, or are the focus of current biomedical research.

Prerequisite: BIOSCI 107, MEDSCI 142

#### MEDSCI 204 Pharmacology and Toxicology

15 Points

15 Points

A solid grounding in the principles underlying pharmacology and toxicology, including the nature of drug targets, their interaction and response (pharmacodynamics), the fate of drugs within the body (pharmacokinetics), toxicity classification and testing, poisons and antidotes, adverse drug reactions, selective toxicity, drug discovery and development. Selected drug examples will be studied to illustrate key principles of clinical pharmacology.

Prerequisite: CHEM 110, MEDSCI 142, and 15 points from BIOSCI 106 or 107

#### MEDSCI 205 15 Points

### The Physiology of Human Organ Systems

An integrative approach is used to study fundamental physiological processes which enable the body to overcome the challenge of life. Drawing on examples of normal and abnormal function, the course examines the interaction of vital physiological processes, from cellular control mechanisms to multiple organ systems. Topics include: control of fluid and electrolytes, cardiovascular control, energy use, and the delivery of oxygen and metabolites. Prerequisite: BIOSCI 107, MEDSCI 142

Restriction: PHARMACY 205

MEDSCI 206 15 Points

#### **Principles of Neuroscience**

The impact of neuroscience revolution on our understanding of human physiology and biomedical research is reviewed. Topics include: mechanisms of neurotransmission, learning, memory, sensory perception (vision, hearing, touch and smell) and application of gene therapy for treating neurological diseases. Special emphasis is placed on the integration and control of physiological function by the nervous system. Examples include control of movement and coordination, regulation of reproduction, blood pressure, breathing, appetite, body weight and sexuality. Developmental neuroscience is also considered. Laboratory exercises provide insight into neural structure and function and include application of neuroimaging technologies. *Prerequisite: BIOSCI 107, MEDSCI 142* 

#### Stage III

### MEDSCI 300

15 Points

#### **Analytical Anatomy and Visualisation**

Examines the analysis, description and quantification of anatomical structures, including visualisation methodologies and the challenges of imaging subcellular to whole organ anatomy. Emphasis is placed on emerging applications and technology, including computational anatomy, surgical planning and research applications. Appropriate uses of human tissue, modern imaging technologies, tissue preparation, imaging artefacts, and novel visualisation techniques will be explored.

Prerequisite: MEDSCI 201

#### MEDSCI 301 15 Points

#### **Molecular Basis of Disease**

An in-depth analysis of the cellular and molecular basis of disease, including the role of environmental and inherited risk factors, as well as mechanisms of response to cell injury and inflammation in the disease process. A number of examples will be studied including cancer and infectious disease.

Prerequisite: MEDSCI 203

# MEDSCI 302 15 Points

Cancer Biology

A study of the scientific basis of cancer including: mechanisms underlying the pathogenesis of cancer, carcinogenesis, DNA damage and repair, properties of cancer cells (including abnormalities of growth and cell cycle control), the growth of tumours, the classification and histopathology of cancers, and an introduction to therapeutic strategies.

Prerequisite: BIOSCI 356 or MEDSCI 203

# MEDSCI 309 15 Points

#### **Biophysics of Nerve and Muscle**

An advanced treatment of the physiology of excitable cells. Topics include: the biophysical basis of membrane potential, the spread of electrical activation and synaptic transmission, structure, excitation, mechanics and energetics of muscle and functional differences among muscle types. The approach is quantitative with particular emphasis on current advances in the field.

Prerequisite: MEDSCI 205, 206, or for BE(Hons) students, 15 points from MEDSCI 205 and 15 points from courses at Stage II listed in Part II of the Biomedical Engineering specialisation in the BE(Hons) Schedule

# MEDSCI 311 15 Points

#### Cardiovascular Biology

An advanced treatment of the human cardiovascular system that provides an integrated framework for understanding the structure, function and regulation of the heart and circulation, and their modification by drugs. Topics include: the energetics and mechanics of the heart, the regulation of heart rhythm and the control of blood pressure and the regulation of flow through the microcirculation. The course is illustrated using examples drawn from current research in the field and from representative disease states.

Prerequisite: MEDSCI 205

### MEDSCI 312 15 Points

#### Neuroendocrinology of Growth and Metabolism

An introduction to the mechanism controlling the production of hormones and how these achieve their effects in regulating body function. The course focuses in particular on the hormone systems controlling growth and metabolism and contrasts the differences between fetal and adult life. It also highlights how defects in endocrine systems are associated with conditions such as obesity and diabetes.

Prerequisite: MEDSCI 205

# MEDSCI 313 15 Points

#### Reproductive Biology

Aspects of reproductive biology including: regulation of gonadal function, the menstrual and oestrus cycles, ovulation, spermatogenesis, feto-maternal physiology including placental function, animal reproduction and assisted reproductive technologies.

Prerequisite: 15 points from BIOSCI 107, 203, MEDSCI 142

# MEDSCI 314 15 Points

The biology, cellular and molecular events underlying the immune response. The nature and characteristics of antibody-mediated and cell-mediated immunity including antigen recognition and presentation, antibody and T cell receptor structure, immune regulation and cytokines, immunogenetics and histocompatibility. The relationships of the immune system to the activities of pathogenic organisms. Applied immunology including biotechnology, infection, autoimmunity, tumour immunology, transplantation and immunodeficiency.

Prerequisite: MEDSCI 202 or BIOSCI 201

# MEDSCI 315 15 Points Nutrition, Diet and Gene Interactions

Gene-X environment interactions are increasingly being recognised to play an important role in the risk and pathogenesis of various diseases. The interaction between genetics and dietary factors in modulating mechanism of gut, bone, cancer and metabolic disease will be considered in this course, as well as the technologies required to understand such interactions.

Prerequisite: BIOSCI 202 or 203

# MEDSCI 316 15 Points

### Sensory Neuroscience: From Molecules to Disease

The physiology of neurosensory systems in health and disease with an emphasis on clinical relevance and current advances in research. The course will provide in-depth coverage of mechanisms involved in each system at a broad systemic level, down to the molecular level. Topics include vision, hearing, balance, olfaction, taste, touch and pain. *Prerequisite: MEDSCI 206* 

# **COURSE PRESCRIPTIONS**

# MEDSCI 317

#### 15 Points

Integrative Neuroscience: From Fetus to Adult

The development and function of the central nervous system in health and disease. Topics include development of the CNS, synaptic function in health and disease, development and pathophysiology of motor systems, perinatal and adult brain ischemia and neuroprotection, stroke, chronobiology/ human circadian rhythm and olfactory dysfunction during dementia. Parkinson's and Alzheimer's disease. The objective of this course is to provide an overview of the development and function of the central nervous system in health and disease. The course explores the anatomy and physiology of the brain during development into adulthood, and highlights the pathologies of various central nervous system disorders.

Prerequisite: MEDSCI 206

#### MEDSCI 318

#### 15 Points

#### **Pharmacokinetics and Drug Toxicity**

Considers the biochemical processes involved in achieving clinically-relevant drug concentrations that result in therapeutic effects and drug toxicity, from drug input, distribution, and elimination plus the ways in which these processes are described (pharmacokinetic modelling). Explores factors such as drug-drug interactions, pharmacogenetics, dosing and pharmacokinetic considerations in selected populations and that may influence both clinical effectiveness and drug toxicity. Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, BIOSCI 203

Restriction: MEDSCI 303, 306, 321

#### MEDSCI 319

#### 15 Points

#### Molecular Pharmacology

Explores the cellular and molecular mechanisms of drug action with a focus on G-protein coupled receptors and biochemical targets for cancer therapy. Drug design is considered from the perspective of in silico modelling. biochemical assessment and intracellular signalling. Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205,

BIOSCI 203 Restriction: MEDSCI 304, 321

# MEDSCI 320

# 15 Points

#### Pharmacology of the Brain and Body

Extends the principles of pharmacology acquired at Stage II to discuss how diseases can be treated in a variety of organ systems including the cardiovascular, gastrointestinal, endocrine, reproductive, and respiratory systems with emphasis on the central nervous system. Covers the mechanisms of action of drugs, and the influence of anatomy, physiology and pathology.

Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205,

206. BIOSCI 203

Restriction: MEDSCI 305, 307

#### MEDSCI 321 **Special Topic**

15 Points

Prerequisite: MEDSCI 204 and 30 points from BIOSCI 203, MEDSCI 203, 205

Restriction: MEDSCI 303, 306, 318, 319, 735

# MEDSCI 399

#### 15 Points

#### Capstone: Medical Sciences

Students will integrate and communicate knowledge attained during their study of medical sciences ranging from normal physiology through pathological process to the safe and effective use of medicines to treat diseases. Students will consider wider societal issues involved in research, such as human and animal ethics, within the context of Aotearoa and Te Tiriti o Waitangi.

Prerequisite: 15 points from MEDSCI 318-320 and 15 points from MEDSCI 301-321

Restriction: BIOMED 399, BIOSCI 399, PHARMCOL 399, PHYSIOL

#### Postgraduate 700 Level Courses

#### MEDSCI 700

#### 15 Points

#### **Drug Discovery Biology**

Reviews recent studies on the use of chemical and genetic methods to characterise the role of proteins in disease and their potential as drug targets. Topics will include proteins involved in regulation of immune response, lipid mediated cell signalling pathways, drug-protein interactions, some discovery methods, and pre-clinical studies on mechanism of action.

#### MEDSCI 703

#### 15 Points

### **Advanced Biomedical Imaging**

Theory and practice of biomedical imaging from the subcellular to whole body level with specific emphasis on recent developments. Principles of digital image-processing and image analysis (including quantitative morphology), computed tomography and volume rendering and analysis. Imaging modalities including atomic force microscopy, light and confocal microscopy, electron microscopy, X-ray, CT, ultrasound and magnetic resonance imaging.

#### MEDSCI 704 Stem Cells and Development

15 Points

Stem cell biology and the genetic regulation of developmental processes will be examined in normal and disease settings. Blood, immunity, vascular networks and the kidney will be used as systems to explore important concepts in organ development and regeneration. This knowledge will be applied in understanding disease processes such as leukaemia, inflammation and kidney disorders, and in designing new therapeutic strategies.

#### MEDSCI 705 15 Points

#### Infection, Immunity and Disease

Examines the ways in which host immune mechanisms control infection, infectious organisms evade host defence mechanisms, and the consequences of these processes for the host. Examples of human infectious diseases will include: HIV, hepatitis B, influenza, tuberculosis and streptococcal infections. Consideration of the consequences of infection will incorporate discussion of immune self/non-self discrimination, immune tolerance and autoimmune mechanisms, including the impact of response against infections on autoimmunity.

#### MEDSCI 706 **Genomic Medicine**

15 Points

Examines a range of medical genetic disorders that illustrate principles of disease mechanisms, diagnosis and management. These will include: haemophilia, familial cancer, late-onset neurological disorders and mitochondrial disease.

#### MEDSCI 707

15 Points

#### Antimicrobials and Resistance

Antimicrobial resistance is a public health concern developing worldwide. The nature of antimicrobial agents will be explored by examining their discovery, development and mechanisms of action. Antimicrobial resistance will be studied to understand both mechanisms of resistance and the factors that drive resistance. Emphasis will be placed on recent advances in the discovery of antimicrobials and the development of novel strategies for the control of infectious agents.

#### MEDSCI 708

15 Points

#### Advanced Immunology and Immunotherapy

Explores recent advances in immunology including the genes, proteins and cell types involved in the innate and adaptive immune response, with a focus on how key components are integrated at a systems level to determine immune outcomes. Examines a range of inflammatory and immune mediated diseases, together with methods of immunotherapy, including the latest approaches to combat cancer and autoimmune disease.

#### MEDSCI 709

15 Points

#### Nutrition in Health and Disease

The influence that dietary patterns, foods and food components have on the promotion and protection against the common nutrition-related diseases in New Zealand. The relevant epidemiological, clinical, and biochemical/physiological aspects of each disease are covered.

#### MEDSCI 710

15 Points

#### **Nutrition Mechanisms**

The mechanisms by which food and food components can influence disease processes. Topics covered include: the interaction between genotype and nutrition, antioxidants and oxidation protection mechanisms, dietary toxicology, the process of atherosclerosis, and the influence of the intra-uterine environment on growth and disease.

# MEDSCI 711 Clinical Nutrition

15 Points

Prevention of malnutrition and maintenance of nutritional status during acute and chronic illness through 'artificial' or 'interventional' means. Diagnosis and quantitation of malnutrition, and monitoring of nutrition support therapy. Practical techniques, common complications and quality assurance through a multidisciplinary team approach. Includes treatment of anorexia nervosa and cancer cachexia.

# MEDSCI 712 15 Points

#### Critical Evaluation of Nutritional Therapies

The suggested roles for micronutrients, 'nutriceuticals' and functional foods in general health, exercise performance and disease are evaluated using an evidence-based approach. The roles of micronutrients as dietary supplements and the potential actions of nutriceuticals and functional foods are also critically evaluated. Regulatory and ethical issues in the use of nutritional remedies are considered, including their use as supplements in chemotherapy or other conventional therapies, or in individuals with no symptoms.

#### MEDSCI 713 15 Points

#### **Principles of Cancer Therapy**

Examines the molecular and cellular processes underlying cancer treatment and the development of tumour-selective therapy; the principles of radiotherapy and chemotherapy; DNA and the basis for its interactions with anticancer drugs; recognition of DNA by proteins; exploitation of these processes by anticancer drugs, oncogenes and other regulatory gene products; signal transduction mechanisms and strategies for changing cell cycle control; cytokines and the role of host responses in cancer therapy; new approaches to cancer therapy including gene therapy and photodynamic therapy.

Prerequisite: MEDSCI 302

#### MEDSCI 714

15 Points

#### Advanced Cancer Biology

Advanced studies of concepts related to the biology of cancer. These will include: molecular mechanisms, signal transduction pathways, genomic instability, telomeres and telomerase, anoikis, DNA damage sensing mechanisms, and hypoxia and tumour progression.

#### Prerequisite: MEDSCI 302

15 Points

#### **Molecular Toxicology**

Covers the current understanding of mechanisms implicated in toxicity of drugs and environmental chemicals plus the basis of inter-individual susceptibility. The course identifies strategies used to predict and prevent adverse reactions during drug development.

# MEDSCI 716 Advanced Drug Disposition and Kinetics

15 Points

Advanced study of the absorption, distribution, metabolism and excretion of drugs, and the analysis of these processes. Also included are: in vivo/in vitro techniques in drug ADME studies used in drug development; drug analysis in biological matrices; and pharmaco-genomic aspects related to drug disposition.

# MEDSCI 717 Advanced Neuroscience: Neuropharmacology

15 Points

An advanced study of current research topics in neuroscience. Involves critical analysis of the literature within the context of a series of major research themes that encompass models from molecular through to systems level neuroscience. Themes will be selected from the following areas: neurogenesis, neurodegeneration and/or addiction.

#### MEDSCI 718 15 Points

### Pharmacology of Anaesthetics and Analgesics

General aspects of anaesthetics and analgesics. Topics covered include the development of modern anaesthesia, the mechanisms of action of drugs used in general and local anaesthesia, and issues surrounding safety and efficacy of anaesthesia, including drug error and circadian variation in drug action.

#### MEDSCI 719 15 Points

#### Pharmacometrics

An introduction to the application of mathematical models used in the interpretation of pharmacological observations. Computer-based analysis methods are investigated using individual and population-oriented approaches.

#### MEDSCI 720 15 Points

#### **Biomedical Research Techniques**

An introduction to some of the most commonly used techniques used in today's research laboratories; from tissue culture to confocal microscopy, RT-PCR to mass spectrometry, immunoassay to cloning. Emphasis is placed on understanding the principles behind the techniques, how they are applied to address specific questions, and how to evaluate and use the data they generate.

# MEDSCI 722 15 Points

#### Clinical Pharmacology

The disposition and action of medicines in humans of all ages will be explored, as well as adverse reactions, effects of pregnancy, medicine classification, and evaluation of clinical trials. Emphasis is placed on understanding the sources of variability of medicines and the use of target concentration intervention.

#### MEDSCI 723

15 Points

#### **Cancer Pharmacology**

The pharmacological basis of the action of anti-tumour drugs relevant to human cancer therapy, emphasising the variability of chemotherapy effects, interactions between anti-cancer agents and early phase clinical trials.

MEDSCI 727 15 Points

#### Advanced Neuroscience: Neurophysiology

An advanced coverage of selected topics in neurophysiology and brain pathophysiology. Includes presentations and critical analysis by the students of the current scientific literature within the context of several major research themes that encompass models from molecular and cellular to systems level. Themes will be selected from the following module: (1) Astrocyte physiology and pathophysiology, (2) Spinal cord injury and the extracellular matrix, (3) Microglia physiology and pathophysiology, and (4) Biomarkers of dementia.

Prerequisite: MEDSCI 206, 317

# MEDSCI 729

15 Points

#### Perinatal Physiology and Medicine

Fetal development has long-term consequences for health. This advanced course offers a wide range of research themes relating to fetal development and future health. Topics include: placental development, fetal physiology, and endocrine regulation and metabolic function during fetal and postnatal life. The course explores pathogenesis of disease and injury of the fetus and newborn, and how biomedical research leads to potential clinical treatment strategies.

#### MEDSCI 730 15 Points

#### **Reproductive Science**

Molecular regulation and coordination of normal reproduction. The reproductive disorders that arise when normal biological processes are disrupted. Recent molecular methods have enabled us to study these processes and to understand how they can go wrong. Genomic and proteomic approaches to the understanding of reproduction and reproductive disorders will be presented. Examination of the new technologies that allow us to overcome some of these reproductive problems.

#### MEDSCI 731 15 Points

### Advanced Reproductive Biology

Focusses on recent scientific advances in the field of human reproductive biology and medicine, with an emphasis on developing critical thinking skills. Examines the scientific approaches used to understand normal and pathological pregnancies, recent advances in reproductive medicine, and the ethical implications and considerations of assisted reproductive technologies.

#### MEDSCI 732 15 Points Molecular Aspects of Endocrinology and Metabolism

Explores how hormones are able to control such a wide range of physiological processes. Covers molecular aspects of hormone action with particular reference to the neuroendocrine and peripheral endocrine systems that control appetite and metabolism. Other topics covered include how defects in hormone action lead to diseases such as cancer, obesity, Type-2 diabetes and cardiovascular disease.

#### MEDSCI 734 15 Points

#### Advanced Cardiovascular Science

Examines the current state of the field of research relating to cardiovascular physiology, including critical analysis of the literature. This course portrays how an integrative physiological approach can reveal new levels of understanding in the field of cardiovascular research. Examples of this approach will be drawn from research programmes within the broad area of cardiovascular biology.

Prerequisite: 15 points from MEDSCI 309, 311, 312, 316, 317

# MEDSCI 735

#### Concepts in Pharmacology

Explores cellular and molecular mechanisms of drug action and drug discovery and development from the perspective of in silico modelling, biochemical assessment, intracellular signalling and human disease. Considers the pharmacokinetic processes involved in achieving clinically-relevant drug concentrations, the link between concentration and effect, the time course of effect and factors that may influence both clinical effectiveness and drug toxicity.

Restriction: MEDSCI 321

#### MEDSCI 737 Biomedical MRI

15 Points

Provides students with a thorough understanding of a range of biomedical MRI techniques as well as advanced clinical MRI applications such as functional imaging of the brain and cardiovascular system. Laboratories will cover MRI applications in basic science, and MRI applications in clinical medicine.

#### MEDSCI 738 15 Points

# **Biological Clocks**

Chronobiology - the study of biological rhythms and the clocks that control them. Theory, anatomical location and molecular machinery of biological clocks will be covered, as will the control of rhythms of different time scales from days (circadian rhythms) to years (circannual rhythms). The influence the human circadian clock has on physiology and drug efficacy, and the effect hospitalisation has on the control of sleep cycles will be given special attention.

#### MEDSCI 739 15 Points

#### **Advanced Sensory Neuroscience**

Advanced study of the physiology of neurosensory systems in health and disease. Provides an in-depth coverage of the molecular, cellular and systemic mechanisms underlying vision and hearing.

Prerequisite: MEDSCI 316

#### MEDSCI 741 15 Points Medical Imaging Technology - Level 9

Study of the physical processes underlying current clinical imaging techniques. Topics include: physical principles of image acquisition, processing and display; artefacts, image acquisition methods and parameters and their impact upon patient safety and image quality; management of radiation exposure; principles of X-Ray, fluoroscopic, mammographic, computed tomography, magnetic resonance imaging (MRI), nuclear medicine, ultrasound imaging; MRI safety; dose estimation and quality assurance. Emphasis is placed on patient and practitioner care, image quality and artefacts

#### MEDSCI 742 15 Points

#### Anatomy for Medical Imaging - Level 9

in relation to image interpretation.

Study of clinical and radiographic human anatomy, as demonstrated by current imaging techniques. Topics include: developmental anatomy, surface anatomy, functional anatomy and cross sectional anatomy. Emphasis is placed on normal variants and range of normality, and

45 Points

45 Points

#### **FACULTY OF MEDICAL AND HEALTH SCIENCES COURSE PRESCRIPTIONS**

how to give a structured account of anatomy in relation to image analysis and identification.

MEDSCI 743

15 Points

# Design and Analysis in Biomedical Research

An in-depth exploration of the principles of experimental design and data analysis in biomedical contexts. A focus on critical appraisal of choice of statistical tests to address experimental questions and appropriateness and limitations of analysis and interpretation of results will be undertaken. Practical and computer statistical packages are used.

Restriction: MEDSCI 725

MEDSCI 744

15 Points

### Project Design in Biomedical Science

An individualised course of study in which each student will provide an exposition of the background to a specific research question in the biomedical sciences combined with a proposal of the best methods to investigate that specific question. A holistic consideration, including the ethical, regulatory, budgetary as well as, any other relevant aspects, of the chosen methods will be documented.

Prerequisite: 30 points from Medical Science at Stage III or higher with a B- or better

Restriction: BIOSCI 761, MEDSCI 701, OBSTGYN 705

MEDSCI 745

15 Points

#### **Drug Development**

Examines approaches for bringing potential new therapeutic drugs from the discovery bench into the clinic and the drug development process. Explores a variety of drugs and uses case studies to provide a practical understanding. Integrates multidisciplinary perspectives, drawn from academic and industry experiences, on practices that contribute to the development of safe and effective drug therapies.

Prerequisite: 30 points from Biological Sciences, Medical Sciences or Pharmacology at Stage III or higher, or equivalent

MEDSCI 746

15 Points

**Special Topic** 

MEDSCI 747

15 Points

**Special Topic** 

MEDSCI 748

15 Points

**Special Topic** 

MEDSCI 760

15 Points

#### Early Life Nutrition, Lifelong Health

An in-depth exploration of the importance of the early life nutritional environment for health across the life course including critical appraisal of evidence from epidemiological, clinical, and pre-clinical studies.

MEDSCI 784A

45 Points

MEDSCI 784B

45 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 784

A and B

45 Points

MEDSCI 785A MEDSCI 785B

Thesis - Level 9

45 Points

complexity theory, and implementation science to help analyse how leaders understand and effect change in healthcare. A particular focus is on understanding how things go wrong and how organisational culture, power,

To complete this course students must enrol in MEDSCI 785 A and B

MEDSCI 786A 60 Points MEDSCI 786B 60 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 786 A and B

MEDSCI 790 60 Points MEDSCI 790A 30 Points MEDSCI 790B 30 Points

Dissertation - Level 9

MEDSCI 793A

To complete this course students must enrol in MEDSCI 790 A and B, or MEDSCI 790

MEDSCI 793B

Research Portfolio - Level 9 Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in MEDSCI 793 A and B

MEDSCI 794A 45 Points MEDSCI 794B 45 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 794 A and B

MEDSCI 796A 60 Points MEDSCI 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 796 A and B

MEDSCI 797A 60 Points MEDSCI 797B 60 Points

Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in MEDSCI 797 A and B

# Medicine

#### Postgraduate 700 Level Courses

#### **MEDICINE 700 Designing Safer Systems**

clinical systems.

15 Points

The application of improvement science and safety science methods to achieve better outcomes for patients by reducing harm, waste and variation in health care; includes a focus on measurement for improvement and the application of human factors theory and concepts to design a safer and more reliable health care system.

MEDICINE 702 15 Points **Understanding Complex Clinical Systems** Draws across domains of system science, safety science,

and politics impact on models of effective leadership within

# MEDICINE 703

15 Points

30 Points

#### **Special Studies in Medicine**

Advanced study in a specific area usually related to the field of study of the thesis. Topics include, but are not restricted to, clinical neuroscience, bone science, rheumatology, geriatrics, cardiology, respiratory and renal medicine.

15 Points
15 Points

#### Māori Health

MEDICINE 740

#### **Foundation Courses**

#### MAORIHTH 21H Introduction to Biology

12 Points

An introduction to the structure, function and processes of the human body at cellular and tissue levels. Special emphasis on the four primary tissues including membrane transport, muscle types and function, blood and the immune response, and basic neurobiology. Provides foundational knowledge of development post fertilisation and the anatomy and physiology of selected mammalian organ systems. Exposes students to the laboratory environment, particularly microscopy and dissection.

# MAORIHTH 22H

# Introduction to Anatomy and Physiology

Introduction to human biology through a study of the structure and function of mammalian organ systems. Topics of focus include: skin and derivatives, digestive, nervous, reproductive and urinary, bone, endocrine and circulatory systems. This course also exposes students to learning in a laboratory environment with a strong focus on microscopy and dissection.

#### MAORIHTH 23H 12 Points Introduction to Chemistry 1

An overview of general chemistry principles with an emphasis on the language of chemistry and the use of mathematics to determine answers to chemical problems. An emphasis is placed on the atomic scale of matter so that students are able to describe the macroscopic world using a molecular perspective and relate chemical structures to functions. Laboratory work includes techniques of simple qualitative and quantitative measurements.

#### MAORIHTH 24H 12 Points **Introduction to Chemistry 2**

Provides an overview of systematic organic chemistry illustrating the diversity and reactivity of organic compounds, including reaction mechanisms and application of chemical kinetics. Spectroscopic techniques will be discussed, including in relation to structure determination. A quantitative study of proton transfer reactions will allow for understanding of control of pH.

#### MAORIHTH 25H 12 Points

### Introduction to Population Health 1

Introduction to key concepts and foundational knowledge in population health. Concepts include models for conceptualising health, the aggregate health of groups, social determinants of health, social gradients in health outcomes, and health inequalities and inequities, and foundational understanding of health care systems.

#### MAORIHTH 26H 12 Points

# Introduction to Population Health 2

Explores patterns and distributions in health events, causal effects on health, and strategies for addressing health inequalities and inequities at a population level. Exposure to a foundational overview of epidemiology and population health concepts and relevant skills, including understanding and measuring the distribution of disease and illness in well-defined populations, will also be provided.

#### **MAORIHTH 27H** 12 Points Academic and Professional Development in Māori and

# Pacific Health 1 Presents study and academic writing skills essential

for successful transition from secondary education or community contexts into tertiary study. Content focuses on a practical application of Population Health and Māori and Pacific health workforce development, while engaging students in their professional practice, cultural growth and leadership and communication.

#### MAORIHTH 28H 12 Points Academic and Professional Development in Māori and Pacific Health 2

Provides study and academic skills necessary for transition from foundation study to first year bachelor level study. Content areas focus on Māori and Pacific relevant examples of population health topics including: health status, determinants of health, barriers to access and quality of care and health interventions targeted at Māori and Pacific populations.

#### MAORIHTH 29H 12 Points

#### Introduction to Mathematics

Provides foundation skills in mathematics and develops mathematical competence. Topics covered include measurement, notation, functions, equations, exponential growth/decay, logarithms and statistics. Examples used in the course will revolve around applications of mathematics in the health sciences.

#### MAORIHTH 30H 12 Points

#### Introduction to Health Psychology

Introduction to key concepts and foundational knowledge in health psychology. Concepts include models and theories of behaviour change and development, including the relationship between major biological, cognitive and socialemotional processes. Broader social science approaches to behaviour, health and development across the lifespan will also be explored, as well as the application of health psychology for those wishing to pursue a career in health.

#### MAORIHTH 31H 12 Points

#### Introduction to Physics

An introduction to physics relevant to health studies, including examples and illustrations that revolve around human physiology. Topics include mechanics, optics, waves, thermal physics, radiation and electricity.

MAORIHTH 32H 12 Points **Special Topic** 

#### Stage II

#### **MAORIHTH 201** 15 Points Introduction to Māori Health

Māori society, culture and values are explored. Historical

processes are reviewed within the context of the Treaty of Waitangi. The course will examine how these factors underpin the basic determinants of health and shape contemporary Māori health status in Aotearoa. Different approaches to improving Māori health and reducing inequalities will be critically examined.

Prerequisite: POPLHLTH 111

#### Stage III

#### MAORIHTH 301 Māori Health and Practice

15 Points

Māori health knowledge is used to develop effective public health practice for Māori contexts. Areas of focus include critical thinking, reflective practice, advocacy and the application of Kaupapa Māori principles.

Prerequisite: MAORIHTH 201 Restriction: POPLHLTH 201

#### Postgraduate 700 Level Courses

#### **MAORIHTH 701**

15 Points

#### Foundations of Māori Health

Provides an overview of the many dimensions of Māori Health. It examines the historical and contemporary determinants of Māori health status, and outlines strategies for improving Māori health in the context of the Treaty of Waitangi, and reducing health inequalities.

Restriction: MAORIHTH 301

# MAORIHTH 705 15 Points

#### Māori Health Promotion and Early Intervention

Discusses the importance of health promotion and early intervention for Māori. Models of health promotion used by different Māori providers will be presented as well as assisting students to design and implement health promotion and interventions which are likely to be effective for Māori individuals. families, and communities.

#### MAORIHTH 706 15 Points

#### Māori Health: Policy and Practice

Critically examines public health policy and practice in Aotearoa/New Zealand with respect to Māori health and equity. Provides insights into the application of Kaupapa Māori principles in different areas of public health practice to advance Māori health.

Prerequisite: MAORIHTH 301 or 701

# MAORIHTH 707 15 Points Practicum in Māori Health

Provides the opportunity to develop social assessment and critical analysis skills through the documentation of an approved practicum. Students will be expected to be able to use and demonstrate knowledge of different Māori views, concepts and frameworks. Each student will have supervision and practicum developed appropriate to their learning interests.

#### MAORIHTH 708 15 Points Special Studies

#### MAORIHTH 709 15 Points

### Transformational Research for Māori Health

Provides a critical analysis of research and research processes with regard to their potential to colonise or liberate. Drawing on Kaupapa Māori Theory, the course examines how research can be undertaken in ways that are safe for Māori and that contribute to positive Māori development.

Prerequisite: MAORIHTH 710

# MAORIHTH 710 15 Points

#### Kaupapa Māori Theory

Kaupapa Māori Theory (KMT) underpins a range of approaches employed to ensure policy, research and intervention processes emphasise Māori ways of knowing and being and work to prevent the further marginalisation of Māori. Students learn about the development of KMT and its use in the context of Māori health and development, and will experience and learn from a range of initiatives and projects that have KMT at their core.

Prerequisite: MAORIHTH 301 or 701 Restriction: MAORIHTH 702

# MAORIHTH 711 15 Points

#### Special Topic: Māori Quantitative Methods

Provides students with an understanding of how to apply a Kaupapa Māori Research (KMR) approach to quantitative research methods (study design, analysis and dissemination) in the health sciences. It will expose students to a range of analytic and practical tools that can be drawn on in the design and conduct of quantitative research with Māori.

Prerequisite: MAORIHTH 301 or 701

MAORIHTH 792 60 Points
MAORIHTH 792A 30 Points
MAORIHTH 792B 30 Points
Dissertation - Level 9

Restriction: MPHEALTH 792

To complete this course students must enrol in MAORIHTH 792 A and B, or MAORIHTH 792

MAORIHTH 796A 60 Points MAORIHTH 796B 60 Points

### Thesis - Level 9

Restriction: MPHEALTH 796

To complete this course students must enrol in MAORIHTH 796 A and B

#### Nursing

#### Stage I

#### NURSING 104 15 Points

### Applied Science for Nurses

Provides an opportunity for the application of specific and selected topics from the biological and physical sciences to be related to beginning nursing practice.

# NURSING 105 30 Points

# Nursing in Practice An introduction to

An introduction to nursing as a profession including concepts of nursing practice, and communication skills. The theoretical basis for nursing practice as well as legal and ethical boundaries are introduced. The role of the nurse in health maintenance and health promotion is explored. Skills in assessment of clients and planning client care are introduced.

#### NURSING 199 o Points English Language Competency

To complete this course students must attain a level of competency in the English language as determined by the School of Nursing. This course must be completed prior

to enrolling in Part II of the Bachelor of Nursing degree.

#### Stage II

#### NURSING 201 60 Points Nursing Clients with a Pathophysiological Problem

A problem-based course where students acquire the skills associated with nursing clients requiring medical and surgical interventions and subsequent rehabilitation. Understanding the mechanisms of disease and prevention of such diseases is the basis for the course. Students are introduced to the principles of pharmacology and pharmacokinetics. Issues such as caring for clients with chronic pain and an understanding of death and grief are included. Practicums and teaching take place in a variety of clinical settings.

Prerequisite: 120 points at Stage I of the Bachelor of Nursing or equivalent

#### NURSING 202 60 Points Mental Health, Addiction, (Dis)Ability and Enablement

Allows students to understand perspectives of mental health and illness, the crisis nature of mental illness and the therapeutic models of mental health management. Students acquire the specific nursing skills required to care for people with mental health problems and also those who have a long-term disability. Students undertake a range of clinical attachments in hospital and community settings. Prerequisite: NURSING 201

### Stage III

#### NURSING 301 60 Points Community Health and Wellbeing

Concepts related to health and wellbeing for individuals, families and communities are addressed within the context of social, political and lifespan influences. Current national and global population health priorities for women, children and older people are explored, with focus on childbirth, childhood illness and ageing well. Clinical attachments are in a variety of acute and community settings.

Prerequisite: NURSING 201, 202

# NURSING 302 60 Points Professional Nursing Practice

Allows the student to make the transition from student to professional nurse. A period of practice in an elected area of clinical speciality is included. Issues such as the development of nursing knowledge, autonomy of practice, accountability for practice, and the legal and ethical parameters of competency as a nurse are emphasised.

Prerequisite: NURSING 301

#### Postgraduate 700 Level Courses

NURSING 700 30 Points Special Topic

#### NURSING 701 30 Points Research Project - Level 9

A personal scholarly exploration of an area of clinical nursing practice that reflects an understanding of research purpose and process. The project includes a critical and comprehensive review of relevant literature which results in new insights and understandings and considers how the application of these might affect existing service delivery or clinical practice models.

#### NURSING 732 30 Points Leading and Managing Changes in Healthcare

Theoretical and practice principles of leadership and management in the context of healthcare organisations.

Utilises an action based learning model, mentorship and project work.

# NURSING 735 30 Points

# Clinical Education Practicum

Application and critical analysis of educational theories and concepts in a clinical learning environment. Utilises an action based learning model and project work.

#### NURSING 740 30 Points Nurse Practitioner Prescribing Practicum - Level 9

Clinical practicum facilitating mastery of the Nursing Council of New Zealand Nurse Practitioner (NP) competencies for autonomous clinical practice in the Nurse Practitioner scope of practice. Critically analyse clinical cases and develop evidence-informed and innovative solutions through expert consultation and primary literature review. Students will prepare a portfolio demonstrating expert autonomous clinical practice for complex medical and nursing problems.

Prerequisite: NURSING 743

#### NURSING 741 30 Points Education for Clinical Practice

Professional learning is essential to enable healthcare professionals to function competently in the complex world of clinical practice. Health care professionals are required to become actively involved in teaching colleagues involved in healthcare and patients. Effective clinical teaching and learning is enabled by laying a foundation in educational theory and practice.

#### NURSING 742 30 Points Biological Science for Practice

Focuses on common pathologies acknowledging the New Zealand Health Strategy, giving particular attention to areas where health promotion, preventative care, chronic disease management and cost impact for New Zealand.

# NURSING 743 30 Points Nurse Practitioner Advanced Practicum

Synthesises advanced clinical decision making within the Nurse Practitioner competency framework and prepares for autonomous clinical practice.

Prerequisite: NURSING 785

### NURSING 744 30 Points Critical Care Specialty Nursing Practicum

Gives critical care nurses the opportunity to extend their clinical skills and practice knowledge and to advance clinical decision-making by utilising a range of guided learning experiences. The focus is on continued development of clinical expertise, using a practice development approach emphasising person-centred, evidence-based practice, and critical thinking practice to improve health outcomes. To complete this course students must enrol in NURSING 744 A and B, or NURSING 744

# NURSING 745 30 Points Principles of Medication Management

Focuses on the principles and practice of medication management to improve and extend the knowledge and skills of registered nurses in clinical specialty roles and prepare them for delegated prescribing roles in partnership with clients and collaborating with medical colleagues and the health care team. It is not the intention of this course to prepare nurses for authorised prescribing (nurse practitioner).

Restriction: NURSING 761

# **COURSE PRESCRIPTIONS**

30 Points

# **NURSING 746**

# Evidence-based Practice and Implementation - Level 9

Considers the types of evidence that inform nursing practice and implementation, and examines barriers and enablers to the application of evidence to practice. Provides students with the tools to locate and appraise evidence and requires the student to engage in research activities resulting in a substantial research essay.

Restriction: NURSING 720

#### **NURSING 748 Primary Health Care Nursing**

30 Points

Assists primary healthcare nurses working in diverse settings to put population health principles into practice through primary healthcare. Determinants of health, equity, community empowerment, partnerships and effective ways to care for people with long-term conditions in communities will be explored.

Restriction: HLTHSCI 702, NURSING 772

#### **NURSING 749**

30 Points

#### Special Topic: Whānau Ora - Tahi

The concept of Whanau Ora is to achieve maximum health and well-being for whanau. Students' knowledge of the concept will be extended and an understanding of Whānau Ora in nursing praxis will be demonstrated. Through guided learning experiences, clinical and academic support, students will self-reflect on nursing praxis and explore equity and social justice in the context of Te Tiriti o Waitangi.

**NURSING 773** 30 Points

## **Advanced Assessment and Clinical Reasoning**

Nurses make a variety of clinical decisions in their daily practice. Advanced nursing practice requires skilled health examination, consideration of differential diagnoses, interpretation of diagnostic tests and evidence-based diagnostic reasoning. This complex cognitive process is developed in relation to skills and knowledge required for safe clinical reasoning.

Restriction: NURSING 770

#### **NURSING 774** 30 Points

# Nursing People in Acute Mental Health Crisis

The concept of recovery forms the basis of exploring nursing care of people in states of acute crisis. The course focuses on models of acute care, collaborative care, risk assessment and management, and maintaining a safe, non-coercive environment. Students will be expected to engage in critical reflection and analysis of practice issues and case studies.

### 30 Points

#### Leadership and Management for Quality Health Care

Builds management and leadership knowledge, competence and business acumen through project based learning. Focuses on critical thinking, quality service delivery and improvements and maximises organisational performance and change management.

#### 30 Points **NURSING 778** Health Promotion and Early Detection of Cancer

Examines the latest knowledge and research available around health promotion, risk assessment and early intervention for cancer and consider the implications for nursing practice. Content addressed includes epidemiology, genetic risk, nutrition, lifestyle and environmental screening, surveillance, government policies and interventions.

Restriction: NURSING 767

#### **NURSING 779 Special Studies**

30 Points

#### **NURSING 780** Mental Health and Addiction Nursing

30 Points

Introduces a person-focused theoretical framework to explore mental health and addiction problems in healthcare. Conceptualises mental health and addiction problems as frequently co-occurring. Engagement, assessment, collaborative solution focused interventions, referral and care coordination will be explored.

#### **NURSING 782** 30 Points Research Methods in Nursing and Health

Explores the philosophical underpinnings of research methodologies and assists students to understand the major distinctions between quantitative and qualitative approaches. Students will critique research studies and apply research findings to practice. They will gain a practical appreciation of research ethics. By the end of the course, students will be able to apply their learning to the development of a basic research proposal.

Restriction: NURSING 768

#### **NURSING 783** 30 Points Special Topic: Pae Ora

Pae Ora encourages the wider health sector to work collaboratively, to provide high-quality and effective health and disability services at all levels. This course has been designed for those who wish to develop and consolidate a sophisticated understanding of the principles of Pae Ora (Mauri Ora - healthy individuals; Whānau Ora - healthy families; Wai Ora - healthy environments) in their practice area

#### **NURSING 784** 30 Points

### **Advanced Emergency Nursing Practicum**

Specialty Emergency nurses provide advanced nursing care and need expertise in assessment, diagnostic processes and therapeutic decision making. Advanced assessment skills along with injury and condition specific management models are taught with a focus on clinical decision making for clients in emergency and accident and medical clinic settings. Designed to refine advanced emergency nursing skills for nurses working in specialty emergency nursing

Prerequisite: NURSING 773 or equivalent, and practising in an advanced nursing role

#### 30 Points **NURSING 785** Clinical Reasoning in Pharmacotherapeutics - Level 9

Builds on prior knowledge to establish an advanced understanding of pharmacotherapeutics and the application of the principles of pharmacokinetics, pharmaco-dynamics to prescribing practice in advanced practice roles; and develops nursing skills in clinical reasoning for safe and effective prescribing.

Prerequisite: NURSING 742, and 770 or 773 or NURSPRAC 720 Restriction: NURSING 706, 722

#### **NURSING 787** 30 Points

#### **Fundamentals of Nursing Care**

Introduces the novice student to professional and theoretical knowledge in nursing; including clinical assessment skills, cultural awareness and specific ethical issues in nursing. Provides an overview of theories, policies and structures related to the New Zealand health context.

NURSING 789 30 Points Research Project - Level 9

**NURSING 790A** 45 Points **NURSING 790B** 45 Points

Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in NURSING 790 A and B

**NURSING 795** 60 Points **NURSING 795A** 30 Points **NURSING 795B** 30 Points

Dissertation - Level 9

Restriction: NURSING 792

To complete this course students must enrol in NURSING 795 A and B, or NURSING 795

**NURSING 796A** 60 Points **NURSING 796B** 60 Points Thesis - Level 9

To complete this course students must enrol in NURSING 796 A and B

**NURSING 797A** 60 Points **NURSING 797B** 60 Points

Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in NURSING 797 A and B

### **Nursing Practice**

# Postgraduate 700 Level Courses

**NURSPRAC 701** 30 Points **Cardiac Specialty Nursing** 

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of cardiac patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of cardiac nursing.

Restriction: NURSING 730

NURSPRAC 702 30 Points Critical Care Specialty Nursing

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of critical care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of critical care nursing.

Restriction: NURSING 730

To complete this course students must enrol in NURSPRAC 702

A and B, or NURSPRAC 702

**NURSPRAC 703** 30 Points NURSPRAC 703A 15 Points **NURSPRAC 703B** 15 Points

**Paediatric Cardiac Specialty Nursing** 

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of paediatric cardiac patients. Students will be expected to

integrate evidence from a range of sources and apply this to the practice of paediatric cardiac nursing.

Restriction: NURSING 730

To complete this course students must enrol in NURSPRAC 703 A and B. or NURSPRAC 703

#### NURSPRAC 704 30 Points

**Cancer Specialty Nursing** 

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients with cancer. Students will be expected to integrate evidence from a range of sources and apply this to the practice of cancer nursing.

Restriction: NURSING 730

#### **NURSPRAC 706** 30 Points

**Orthopaedic Specialty Nursing** 

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of orthopaedic patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of orthopaedic nursing.

Restriction: NURSING 730

#### **NURSPRAC 707** 30 Points Registered Nurse First Surgical Assist

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of surgical patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of RNFSA nursing.

Restriction: NURSING 730

NURSPRAC 708 30 Points

**Emergency Specialty Nursing** 

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients in the emergency setting. Students will be expected to integrate evidence from a range of sources and apply this to the practice of emergency nursing.

Restriction: NURSING 730

#### NURSPRAC 710 30 Points **Palliative Care Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of palliative care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of palliative care nursing.

Restriction: NURSING 730

#### NURSPRAC 711 30 Points **Pain Nursing Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients experiencing pain. Students will be expected to integrate evidence from a range of sources and apply this to the practice of nursing patients with pain.

Restriction: NURSING 730

#### **NURSPRAC 712** 30 Points **Diabetes Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of diabetic patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of nursing patients with diabetes.

Restriction: NURSING 730

# **COURSE PRESCRIPTIONS**

#### NURSPRAC 713

**NURSPRAC 715** 

#### 30 Points

#### **Integrative Nursing Practice**

**NURSPRAC 721** 

45 Points

#### **Paediatric Intensive Care Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of

paediatric intensive care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice.

Restriction: NURSING 730

30 Points

#### **Endoscopy Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients undergoing an endoscopy procedure. Students will be expected to integrate evidence from a range of sources and apply this to the practice of endoscopy nursing.

Restriction: NURSING 730

#### **NURSPRAC 716** 30 Points

### **Ophthalmology Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of ophthalmology patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of ophthalmology nursing.

Restriction: NURSING 719

#### **NURSPRAC 717** 30 Points

### **Practicum for RN Designated Prescribers**

Prepares registered nurses to apply for prescribing rights as Designated Prescribers. Provides nurses with the opportunity to develop knowledge and skills in the application of pharmacotherapeutic concepts to prescribing as a designated prescriber. This includes direct supervision of prescribing activities in the clinical area and the ability to work closely and effectively in a multidisciplinary team environment.

Prerequisite: NURSING 742, 773, 785

#### NURSPRAC 718 30 Points **Contemporary Mental Health and Addictions Nursing**

Explores contemporary mental health and addictions nursing practice from both socio-political and practiceskills perspectives. Focuses on developing awareness of the unique mental health and addictions context of Aotearoa/New Zealand and the cultural and values based practices and policies which have emerged. Builds on foundational therapeutic and interpersonal skills and develops knowledge and skills in contemporary, evidencebased mental health and addictions nursing interventions. Restriction: NURSING 786

#### 30 Points **NURSPRAC 719** Clinical Practice in Mental Health and Addictions

A clinically based course focusing on history taking, assessment, formulation and nursing care planning. There is an emphasis on mental health, physical health and addictions assessment and the development of nursing formulation skills.

#### **NURSPRAC 720** 30 Points

### Advanced Mental Health Assessment - Level 9

A clinically based course covering history taking, assessment and case formulation in advanced clinical practice for mental health nurses. There is an emphasis on comprehensive mental health assessment, and negotiation of a client-focused plan of care.

A problem-based course where students develop the knowledge and assessment skills associated with nursing clients across a variety of clinical settings. The course provides learning opportunities for students to gain knowledge, skills and develop attitudes that will ensure

safe nursing practice. Principles of medication management to prepare students for practice as a registered nurse are integrated into the course.

#### **NURSPRAC 722** 30 Points

# **Transition to Professional Nursing Practice**

Enables students to transition from student to registered nurse through an extended period of clinical practice. Integration of nursing knowledge and legal and ethical parameters of competency will occur alongside the development of autonomy and accountability of practice.

# NURSPRAC 723

#### **Paediatric Intensive Care Nursing Practicum**

Extends specialised nursing skills for the nurse in paediatric cardiac and intensive care settings. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on practice development and clinical leadership, demonstrating understanding of quality healthcare and the socio-political and cultural contexts of health and wellbeing.

Prerequisite: NURSPRAC 713 Restriction: NURSING 730, 744

# NURSPRAC 724

30 Points

# Special Topic: RN First Surgical Assist Practicum

Refines specialised nursing skills for expanded scope of practice for a Registered Nurse First Surgical Assistant. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on practice development and clinical leadership, demonstrating an understanding of quality healthcare and socio-political and cultural contexts of health and wellbeing.

Prerequisite: NURSPRAC 707 Restriction: NURSING 730, 744

#### NURSPRAC 725 30 Points

### Special Topic: Endoscopy Nursing Practicum

Refines specialised nursing skills for the expanded scope of practice for Nurses performing endoscopy. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on the development of practice and clinical leadership, demonstrating understanding of quality healthcare standards and the socio-political and cultural contexts of health and wellbeing.

Prerequisite: NURSPRAC 715 Restriction: NURSING 730, 744

#### NURSPRAC 726 30 Points **Mental Health Nursing Practicum**

Extends mental health nurses' knowledge and skills in clinical practice, scholarly activity, and leadership to improve health outcomes. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on the development of person-centred, reflective practice demonstrating understanding of the socio-political and cultural contexts of health and wellbeing.

Restriction: NURSING 744

**NURSPRAC 727** 

30 Points

**Perioperative Nursing Specialty** 

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients across the perioperative continuum. Students will integrate evidence from a range of sources and apply this to the practice of caring for people requiring surgical intervention.

#### **NURSPRAC 728** Frailty in Aged Care Nursing

30 Points

Frailty is an age-related, progressive geriatric syndrome related to pathological changes in underlying physiological and psycho-social function and the leading cause of mortality and morbidity in older people. Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of older people affected by frailty.

NURSPRAC 729 Special Topic	30 Point
NURSPRAC 730 Special Topic	30 Point
NURSPRAC 731 Special Topic	30 Point
NURSPRAC 732 Special Topic	30 Point

### **Obstetrics and Gynaecology**

#### Postgraduate 700 Level Courses

**OBSTGYN 705** 15 Points

Special Topic in Obstetrics and Gynaecology

#### **OBSTGYN 712** 15 Points

### **Contraception and Pre and Early Pregnancy**

An evidence-based approach to contraception and pre and early pregnancy care. Mechanisms, side effects and contraindications of methods of contraception are covered. Pre pregnancy care will include preconceptual counselling and the psycho-social aspects of pregnancy care such as effects of drugs, alcohol, smoking and travel. Best practise and referral guidelines for early pregnancy ante natal care will be covered including diagnosis and management of early pregnancy problems such as recurrent miscarriage, ectopic pregnancy, gestational trophoblastic disease and hyperemesis.

#### **OBSTGYN 713** 15 Points

#### Pregnancy and Postnatal Care in the Community

Common problems of pregnancy for primary care. Includes pregnancy care in the community, obstetric emergencies, common disorders in pregnancy, birth matters, the immediate postpartum period, the newborn.

#### **OBSTGYN 715** 15 Points

#### Medical Gynaecology 1

Women's health and sexually transmitted diseases, menstrual disorders, pelvic pain and dyspareunia, vulva problems and vaginal discharge, menopause management.

#### **OBSTGYN 716** 15 Points

#### Medical Gynaecology 2

Pathophysiology and clinical management of infertility, gynaecological malignancies, family violence, adolescent gynaecology, termination of pregnancy, urogynaecology.

**OBSTGYN 717** 30 Points **OBSTGYN 717A** 15 Points **OBSTGYN 717B** 15 Points

#### Practical Obstetrics and Gynaecology

Practice of obstetrics and medical gynaecology, practical procedures in obstetrics and gynaecology including competency in examinations, cervical smear taking, and insertion of intrauterine contraceptive devices. Competency in normal labour and delivery and minor surgical procedures encountered in obstetric practice. Requires the completion of a logbook approved by the Clinical Supervisor and Head of Department.

Corequisite: OBSTGYN 721 and 722, or 724 and 725

To complete this course students must enrol in OBSTGYN 717 A and B, or OBSTGYN 717

#### **OBSTGYN 722** 15 Points

#### **Gynaecology Residential**

Approaches to women's health issues, history and examination principles and procedures, issues of screening, hormone replacement therapy and case-based studies. This course must be completed prior to students sitting the clinical and written examinations.

Restriction: OBSTGYN 719

#### **OBSTGYN 723** 15 Points **Special Studies**

**OBSTGYN 724** 15 Points

#### **Obstetrics Residential**

Attitudes to women's health, including cultural and ethical issues. History-taking techniques and techniques for minor procedures are developed.

Restriction: OBSTGYN 721

#### **OBSTGYN 725** 15 Points

#### **Gynaecology Residential**

Approaches to women's health issues, principles and procedures associated with history-taking and examination. Issues of screening, hormone replacement therapy and other case-based studies are addressed.

Restriction: OBSTGYN 722

# Ophthalmology

#### Postgraduate 700 Level Courses

#### **OPHTHAL 703** 30 Points Special Topic: Research Methods and Skills for Eye

A comprehensive overview, focusing primarily on the ophthalmic arena. Includes: research, methodologies, literature reviews, implementation and appraisal of qualitative and quantitative research, developing research questions and writing up of research for presentation and publication. Provides skills specific to eye research that may not be relevant to other health care professionals.

#### **OPHTHAL 704** 30 Points Special Topic: Ophthalmic Technology

The theory, basic principles, techniques and interpretation of results for ophthalmic technology used in the diagnosis and treatment of eye disease. Technology covered includes: slit lamp biomicroscopy, tonometry, A-scan ultrasound, keratometry; IOL master, HRT, OCT, computerised topography, anterior segment photography, FFA, autorefraction and therapeutic lasers. The latest advances in ophthalmic technology will also be included.

#### **OPHTHAL 705** 30 Points Special Topic: Management of Acute Eye Disease

Overview of the diagnosis and management of 'acute eye conditions' in the community and hospital settings

including: signs and symptoms, differential diagnosis, treatment modalities and medium term management.

#### **OPHTHAL 706** 30 Points Special Study in Ophthalmology

To provide an opportunity to study a selected field of ophthalmology at an advanced level by undertaking a detailed review of a selected topic or undertaking a research project in a field related to ophthalmology.

# **Optometry and Vision Science**

#### Stage II

OPTOM 216A 15 Points **OPTOM 216B** 15 Points Introduction to Optometry

A clinically-focused course introducing students to optometric practice and addressing, at an introductory level, the ethical, cultural, theoretical and clinical aspects of the optometric examination. Topics covered include: preliminary tests from the eye examination, communication skills and clinical problem solving. The course will emphasise assessment utilising advanced equipment and the production of clinically relevant outcomes and diagnosis-supportive hypotheses.

To complete this course students must enrol in OPTOM 216 A and B

#### OPTOM 263A 15 Points OPTOM 263B 15 Points **Essential Optics**

An introduction to optics relevant to optometry and necessary to understand the optical performance of the eye, the design of ophthalmic lens applications, and the principles of operation of clinical instrumentation. Topics include; the basic principles of physical optics, the principles of image formation by lenses and lens systems mirrors and prisms, optics of the eye, ocular ametropia and aberrations.

Restriction: OPTOM 215, 262, 265

To complete this course students must enrol in OPTOM 263 A and B

OPTOM 272A 15 Points OPTOM 272B 15 Points

#### Visual Science 1: Structure and Function of the Visual System

Anatomy and physiology of the eye and visual pathway. Topics include composition and structure of the tear film, neural processing in the visual cortex, aspects of visual function including spatial and temporal vision, motion perception and colour vision. Investigation of visual perception using psychophysical and electrophysiological techniques.

Restriction: OPTOM 151, 170, 171

To complete this course students must enrol in OPTOM 272 A and B

OPTOM 292A 7.5 Points OPTOM 292B 7.5 Points

#### Issues in Optometry

Topics of special interest to students entering Optometry from overseas and from the graduate entry quota.

Prerequisite: Permission of Head of School

Restriction: OPTOM 191

To complete this course students must enrol in OPTOM 292 A and B

### Stage III

OPTOM 316A 30 Points **OPTOM 316B** 30 Points Optometry

An integrative approach to the scope of optometric practice, addressing both the theoretical basis and clinical practice of the optometric examination, correction of refractive error and dispensing of optical appliances. Topics covered include: visual acuity, visual fields, colour vision, biomicroscopy, ophthalmoscopy, refractive examination, binocular examination, optical correction, lens materials and coatings, history taking, communication skills and clinical problem solving.

Restriction: OPTOM 211, 212, 265, 313, 314, 365, 366

To complete this course students must enrol in OPTOM 316 A

OPTOM 345A 7.5 Points OPTOM 345B 7.5 Points

### Principles of Ocular Pharmacology

General principles of pharmacology. Pharmacodynamics. Drug absorption, distribution and metabolism. Mechanism of drug action at receptors. Drugs and their application on ophthalmic practice. The autonomic nervous system: anatomy and physiology. Mechanisms of action of ocular pharmaceutical agents. Principles of pharmacological treatment of ocular disease. Drug interactions. Legislation on use of ocular pharmaceutical agents by optometrists in New Zealand and internationally. Introduction to therapeutic agents in optometric practice. Scope of treatment. Shared care.

Prerequisite: OPTOM 171 or 272 Restriction: OPTOM 245

To complete this course students must enrol in OPTOM 345 A and B

OPTOM 353A 7.5 Points OPTOM 353B 7.5 Points

#### Ocular Pathology

Pathophysiology of the eye. Histopathology of eye disease. Pathology of orbit, lacrimal system, conjunctiva, cornea, uvea, lens and retina. Developmental anomalies of the eye. Restriction: OPTOM 251

To complete this course students must enrol in OPTOM 353 A and B

7.5 Points OPTOM 375A OPTOM 375B 7.5 Points

#### Visual Science 2

To provide an understanding of visual information processing in human brain. In particular the cortical processing of shape, motion and colour, and development of the visual cortex will be addressed. A problem-oriented approach will develop critical thinking and problem solving skills. Students will acquire the ability to seek, evaluate

and retrieve scientific information on which to base their clinical practice.

Restriction: OPTOM 270

To complete this course students must enrol in OPTOM 375 A

and B

OPTOM 392A 7.5 Points OPTOM 392B 7.5 Points Issues in Optometry 2

Prerequisite: Permission of Head of School

Restriction: OPTOM 291

To complete this course students must enrol in OPTOM 392 A

and B

#### Stage IV

OPTOM 416A 15 Points OPTOM 416B 15 Points Clinical Optometry

Facilitates the transition from student to professional optometrist. Topics addressed include: structuring the routine optometric examination in a clinical setting, diagnosis and management of disorders of the visual system, case analysis, myopia control, visual ergonomics, vision screening, and visual standards. This course culminates in students examining and managing clients in the public University Clinics under supervision.

Restriction: OPTOM 312, 415

To complete this course students must enrol in OPTOM 416 A and B

OPTOM 430A 7.5 Points OPTOM 430B 7.5 Points **Contact Lens Practice** 

Principles of contact lens fitting and clinical procedures used in contact lens practice. Topics include: current designs of contact lenses, soft and rigid materials used in contact lens manufacture, contact lens optics and verification techniques, contact lens fitting, patient contact lens care, and complications associated with contact lens wear.

Restriction: OPTOM 330

To complete this course students must enrol in OPTOM 430 A and B

OPTOM 442A 7.5 Points OPTOM 442B 7.5 Points

#### **Optometry for Special Populations**

An advanced clinical course including consideration of visual disorders specific to children, adults with binocular vision abnormalities, or those with visual impairment including the older population. Topics include: developmental aspects and assessment of infants/children, investigation and management of binocular eye-movement disorders; and diagnosis and management of vision problems in visually impaired patients including electronic, optical and non-optical low vision appliances.

Restriction: OPTOM 341, 440, 441

To complete this course students must enrol in OPTOM 442 A and B

OPTOM 450A 15 Points OPTOM 450B 15 Points Diseases of the Eye and Visual System: Diagnosis and

Signs, symptoms and diagnosis of diseases of the eye, ocular adnexa and visual system, including neurological dysfunction and signs of systemic disease. Management of diseases of eye, ocular adnexa and visual system, including the use of therapeutic agents. Indications, contraindications and side effects of therapeutic agents for the treatment of ocular disease.

Restriction: OPTOM 351, 352, 355

To complete this course students must enrol in OPTOM 450 A and B

OPTOM 492A 7.5 Points OPTOM 492B 7.5 Points

Issues in Optometry 3

Prerequisite: Permission of Head of School

Restriction: OPTOM 391

To complete this course students must enrol in OPTOM 492 A and B

### Stage V

OPTOM 510A 15 Points OPTOM 510B 15 Points

# Advanced Clinical Optometry 1

Clinical work with responsibility, under supervision, for patients.

Restriction: OPTOM 410

To complete this course students must enrol in OPTOM 510 A and B

OPTOM 520A 15 Points OPTOM 520B 15 Points

# Advanced Clinical Optometry 2

Clinical work with greater emphasis on particular areas in optometry including: contact lenses, low vision, binocular vision, paediatric optometry and practice management. Restriction: OPTOM 420

To complete this course students must enrol in OPTOM 520 A and B

OPTOM 560A 15 Points OPTOM 560B 15 Points

#### **Optometry in Practice**

Supervised clinical work in locations external to the Grafton Campus Optometry Clinic. These locations may include University satellite clinics, private optometry practice, hospital eye departments, overseas institutions, or experience in other approved locations. Lectures address; legislation relevant to healthcare including registration and competency, occupational safety and health, ethics, practice management, small business management. Restriction: OPTOM 462

To complete this course students must enrol in OPTOM 560 A and B

OPTOM 561A 30 Points OPTOM 561B 30 Points

# **Optometry in Practice**

Advanced clinical work experience in locations external to the Grafton Campus Optometry Clinic. These locations may include University satellite clinics, private optometry practices, hospital eye departments, private ophthalmology practices, overseas institutions, or other approved locations. Topics include; therapeutic management of eye disease, legislation relevant to healthcare including registration and competency, occupational safety and health, ethics, practice management, small business management.

Restriction: OPTOM 462, 560

To complete this course students must enrol in OPTOM 561 A

 OPTOM 570A
 15 Points

 OPTOM 570B
 15 Points

#### Research in Advanced Optometric Science

Study modules on a range of topics in optometry and vision science, with the focus being on developing an evidence-based approach on selected topics. Study will include supervised investigations into an approved topic relating to optometry and vision science, including clinical and applied research.

Prerequisite: OPTOM 416, 430, 442, 450 Restriction: OPTOM 470, 473, 475, 480

To complete this course students must enrol in OPTOM 570 A

and B

 OPTOM 592A
 7.5 Points

 OPTOM 592B
 7.5 Points

#### Issues in Optometry 4

A number of special topics in Clinical Skills. Further information may be obtained from the School of Optometry and Vision Science.

Prerequisite: Permission of Head of School

Restriction: OPTOM 491

To complete this course students must enrol in OPTOM 592 A

and B

#### Postgraduate 700 Level Courses

# OPTOM 751A 15 Points OPTOM 751B 15 Points 15 Points 15 Points

#### Special Study in Vision Science

The study of selected fields of vision science at an advanced level with detailed study of a particular field. The topic will be prescribed by the Head of School.

To complete this course students must enrol in OPTOM 751 A and B, or OPTOM 751

OPTOM 752A 15 Points
OPTOM 752B 15 Points
Special Study

To complete this course students must enrol in OPTOM 752 A and B, or OPTOM 752

OPTOM 757A 15 Points
OPTOM 757B 15 Points

#### Special Study in Optometry

The study of selected fields of optometry at an advanced level with detailed study of the particular field. The topic will be prescribed by the Head of School.

To complete this course students must enrol in OPTOM 757 A and B  $\,$ 

OPTOM 759A 15 Points
OPTOM 759B 15 Points
Special Study

To complete this course students must enrol in OPTOM 759 A and B, or OPTOM 759

 OPTOM 783A
 15 Points

 OPTOM 783B
 15 Points

#### Research Project in Vision Science - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent inquiry at an advanced level into an approved topic related to vision science.

Corequisite: OPTOM 416, 430, 442, 450

Restriction: OPTOM 473, 570

To complete this course students must enrol in OPTOM 783 A and B

OPTOM 791A 45 Points OPTOM 791B 45 Points

#### Research Portfolio in Clinical Optometry - Level 9

Advanced clinical optometry research in a chosen subspecialist area of optometric practice. The area of special interest may include contact lenses, low vision, paediatric optometry, binocular vision, ocular disease management, or any other area approved by the Head of School.

To complete this course students must enrol in OPTOM 791 A and R

 OPTOM 796A
 60 Points

 OPTOM 796B
 60 Points

 60 Points
 60 Points

### MSc Thesis in Optometry - Level 9

To complete this course students must enrol in OPTOM 796 A and B

# **Paediatrics**

#### Diploma Courses

PAEDS 601A 60 Points
PAEDS 601B 60 Points
Piploma in Prodiction

#### **Diploma in Paediatrics**

Covers: genetic and antenatal factors in development, neonatal paediatrics, assessment of a child's physical, intellectual, emotional and social needs, epidemiology of childhood disease, cultural factors and child health, general and preventative paediatrics, management of common disorders of childhood, and the practical working of the statutory and voluntary services available in New Zealand for the care of children. A logbook and dissertation must be completed.

To complete this course students must enrol in PAEDS 601 A and B

#### Postgraduate 700 Level Courses

PAEDS 700 15 Points Special Topic

PAEDS 704 15 Points

#### Special Studies in Paediatrics

Advanced study in a specific area, usually related to the field of study of the thesis.

PAEDS 705 15 Points

#### **Neonate and Infant Health**

Students will learn about the pathogenesis, diagnosis and clinical management of common medical issues which affect infants from birth through the first year of life. Students will gain both theoretical and practical skills in clinical topics that affect neonates and infants.

PAEDS 706 30 Points
PAEDS 706A 15 Points
PAEDS 706B 15 Points

#### Paediatric Care (Toddler-Adolescent)

Focuses on the pathogenesis, diagnosis and clinical management of common acute and chronic medical issues that affect infants, children, adolescents and young adults from the first year of life onwards. Students will develop both practical and theoretical skills.

To complete this course students must enrol in PAEDS 706 A and B, or PAEDS 706

15 Points

PAEDS 707A 30 Points
PAEDS 707B 30 Points
Clinical Portfolio

Students will draw on their paediatric clinical exposure to reflect and modify clinical practice to meet best practices. Students will be given the opportunity to apply complex clinical theory in a structured framework. Students will develop a deep understanding of the theoretical underpinnings in paediatric clinical medicine and proficiency to apply relevant skills.

Prerequisite: PAEDS 705, 706, 714

To complete this course students must enrol in PAEDS 707 A and B

PAEDS 708 Population Youth Health

# Youth injury prevention, resiliency factors and reproductive issues, and advocacy for young people. How do you make a difference in youth health? This course introduces key concepts in population youth health and utilises an evidence based approach and New Zealand practice examples to consider how youth health can be improved in communities and populations.

Restriction: POPLHLTH 732

#### PAEDS 710 15 Points Clinical Care of Gender Diverse Youth

To develop and advance skills, knowledge and expertise in the clinical care of young transgender people.

Corequisite: PAEDS 712

#### PAEDS 712 15 Points

#### Youth Health Clinical Skills

Develops and extends knowledge and skills in clinical interviewing, comprehensive assessments and effective interventions with young people.

# PAEDS 714 15 Points

#### **Emergency Paediatrics**

Designed for health care providers involved in the delivery of acute emergency care to children, this course combines theoretical knowledge with clinical practice. Students will learn to recognise and manage the important paediatric medical and surgical emergencies including the approach to the febrile child, management of seizures and the recognition and management of other acute medical and surgical paediatric conditions.

#### PAEDS 719 15 Points Health, Education and Youth Development

Examines the overlap of health and education in the context of youth development by exploring the impact of past and current developments and strategies in both sectors on the wellbeing of young people. It reviews the 'business' of schools, the Health and Physical Education curriculum, school-based health and support services, whole school approaches to health, and the health and education needs of students not engaged with the school system.

### PAEDS 720 15 Points

#### Advanced Youth Health

Extends students' knowledge of youth health and well-being and develops knowledge and skills for supporting or leading improvements or projects in youth health. Will include advanced understandings of youth development and develop youth health project ideas or service improvements for clinical, research or policy settings.

# PAEDS 721 15 Points

# Clinical Care of Adolescents and Young Adults with Cancer

To develop and advance skills, knowledge and expertise in the clinical care of adolescents and young adults with cancer.

Prerequisite: PAEDS 712

### PAEDS 722 15 Points

### Youth Health Practicum

Aims to give clinicians the opportunity to extend their professional youth health skills and expertise through a supervised self-directed learning practicum in youth health. *Prerequisite: PAEDS 720* 

#### PAEDS 723 30 Points Research Methods in Child Health and Paediatrics - Level 9

Advanced exploration of the principles of epidemiology and their application to child health research, critical appraisal of scientific evidence, assessing ethical issues in child health research, developing research proposals, application of quantitative statistical methods, and appropriate reporting of health research. Equips students with theoretical knowledge and practical, analytical and critical thinking skills to design and undertake robust research.

### PAEDS 790A 15 Points PAEDS 790B 15 Points

#### Research Project - Level 9

Supervised research that represents independent scholarly work. Students are required to submit a written scientific report based on a methodical investigation at an advanced level into a topic related to child health.

Prerequisite: PAEDS 723

To complete this course students must enrol in PAEDS 790 A and B

### **Pharmacology**

#### Stage III

#### PHARMCOL 399 15 Points

#### Capstone: Integrated Pharmacology

A capstone that applies fundamental principles of pharmacology and toxicology to the safe, effective and responsible use of drugs through investigation of a current area of pharmacological research. Emphasises experimental design, data collection, analysis, interpretation and presentation, as the scientific basis for rational, evidence-based decision-making.

Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, 206, BIOSCI 203, and 30 points from MEDSCI 318-320 Restriction: MEDSCI 399

#### Postgraduate 700 Level Courses

 PHARMCOL 787
 60 Points

 PHARMCOL 787A
 30 Points

 PHARMCOL 787B
 30 Points

Dissertation - Level 9

Restriction: PHARMCOL 788, 789

To complete this course students must enrol in PHARMCOL 787 A and B, or PHARMCOL 787

1003

 PHARMCOL 788
 45 Points

 PHARMCOL 788A
 22.5 Points

 PHARMCOL 788B
 22.5 Points

BSc(Hons) Dissertation - Level 9

Restriction: PHARMCOL 789

To complete this course students must enrol in PHARMCOL 788

A and B, or PHARMCOL 788

PHARMCOL 796A 60 Points
PHARMCOL 796B 60 Points

MSc Thesis in Pharmacology - Level 9

To complete this course students must enrol in PHARMCOL 796 A and B

### **Pharmacy**

#### Stage I

# PHARMACY 111G Drugs and Society

15 Points

The use of drugs in society including historical perspectives. Selected examples of the use of medicines in disease, recreational drug use and drug misuse, and cultural and ethnic influences on drug use. Differences between conventional and complementary medicines. The role of the pharmaceutical industry in drug discovery, manufacture and promotion. Legal and ethical issues pertaining to access to pharmaceuticals.

#### PHARMACY 199 o Points

# **English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the School of Pharmacy. This course must be completed prior to enrolling in PHARMACY 213.

### Stage II

# PHARMACY 211 Applied Science for Pharmacy

30 Points

Specific and selected aspects of chemistry, biochemistry, anatomy, physiology, immunology, microbiology, pathophysiology and pharmacology are explored in the context of beginning clinical pharmacy practice.

#### PHARMACY 212

30 Points

# Pharmaceutical Science and Practice

The properties of materials, principles of pharmaceutical formulation, design of drug delivery systems and routes of administration of drugs are considered. The skills for competent pharmacy practice in New Zealand, including law, ethics, medicines information, clinical communication, cultural competence and elements of human behaviour are introduced.

#### PHARMACY 213 60 Points Pharmacy 1

The optimal drug treatment of dermatological, infectious and gastrointestinal diseases and disorders is explored through an integrated multidisciplinary systems-based approach. Clinical and professional skills in law and ethics, critical appraisal, medicines information, pharmaceutical compounding and calculations, clinical communication and cultural competence are introduced. Introductory experiential learning placements in industry, hospital and community pharmacy sites are provided.

Prerequisite: PHARMACY 199, 211, 212

#### Stage III

# PHARMACY 311 60 Points Pharmacy 2

Optimal drug treatment of respiratory, cardiovascular, renal and hepatic diseases and disorders are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law and ethics, dispensing, medicines information, adherence support, clinical communication, physical assessment and management are further developed. Experiential learning placements focus on development of pharmacy practice skills in community/hospital pharmacy settings throughout New Zealand. *Prerequisite: PHARMACY 211-213* 

#### PHARMACY 312 Pharmacy 3

60 Points

Optimal drug treatment of endocrine, musculoskeletal, ocular, obstetric, gynaecological and urological diseases is explored through integrated multidisciplinary systems-based approaches. Clinical pharmacy skills in law, ethics, dispensing, medicines information, clinical communication, management, quality and safety, and research skills are further developed. Further experiential learning placements focus on development of pharmacy practice skills in community/hospital pharmacy settings throughout New Zealand.

Prerequisite: PHARMACY 311

#### Stage IV

# PHARMACY 413A

15 Points 15 Points

#### PHARMACY 413B Research Inquiry in Pharmacy

Research methodologies for health, pharmaceutical sciences and pharmacy practice. Students gain foundations in research methods and ethics, capabilities in synthesising literature, analysing data and presenting research findings. Students work in groups to explore, conduct, and present results of research inquiries in appropriate written and oral formats.

Prerequisite: PHARMACY 312

Restriction: PHARMACY 410

To complete this course students must enrol in PHARMACY 413 A and B

#### Postgraduate 700 Level Courses

#### PHARMACY 701 Medicine Optimisation 1

45 Points

Evaluation of theoretical frameworks to assess health service design. Optimal drug treatment of cancers, neurological and psychiatric diseases and disorders are explored underpinned by critical appraisal of evidence. Clinical pharmacy skills in law, ethics, dispensing, aseptic compounding, medicines information, teamwork and leadership are consolidated. Advanced experiential learning placement opportunities are undertaken in sites throughout New Zealand and overseas locations. *Prerequisite: PHARMACY 312* 

Restriction: PHARMACY 411

# PHARMACY 702

45 Points

### Medicine Optimisation 2

Theories and critical appraisal of evidence applied to design health service innovations. Optimal treatment of musculoskeletal diseases, disorders and pain, children's and older persons' health issues, patients with multiple morbidities explored through an integrated multidisciplinary

systems-based approach. Clinical pharmacy skills in law, ethics, dispensing, medicines information, teamwork, leadership, pharmacoeconomics and health technology are further developed. Advanced experiential learning placement opportunities.

Prerequisite: PHARMACY 701 Restriction: PHARMACY 412

#### PHARMACY 750 30 Points **Pharmaceutical Formulation**

Physiological and physicochemical factors in drug delivery and formulation of pharmaceutical products. Consideration of both traditional (e.g., solutions, semi-solids, solids, aerosols) and novel (e.g., liposomal) drug delivery systems based on the experimental literature.

#### PHARMACY 751 30 Points **Pharmaceutical Techniques**

Experimental and analytical techniques in the assessment of pharmaceutical products and of drug action in biological systems. Consideration of pharmacopoeial and official standards, drug stability and drug metabolism.

#### PHARMACY 752 15 Points

**Pharmaceutical Quality Assurance** 

Principles of good manufacturing practice (GMP), quality assurance and quality control as applied to pharmaceutical products and processes. Consideration of relevant industrial processes, legislation, safety issues, packaging, labelling, stability and regulatory requirements.

#### PHARMACY 753 15 Points **Pharmaceutical Regulatory Affairs**

To synthesise knowledge pertaining to the registration and licensing of pharmaceutical products nationally and internationally and to effectively apply regulatory principles to the introduction of new pharmaceutical products to the New Zealand and global market.

#### PHARMACY 754 15 Points Pharmaceutical Science Research Proposal

A comprehensive critical study of the literature pertaining to the proposed thesis research. This will include a review of the relevant methodologies, the analysis of research results and the relationship of published work to the proposed research.

#### 15 Points PHARMACY 760

#### Literature Review in Pharmaceutical Sciences

A thorough investigation of the current literature in a specified area leading to a comprehensive review with the intent of a review publication.

#### PHARMACY 762 15 Points

#### Literature Review in Pharmacy Practice

A thorough investigation of the current literature in a specified area of pharmacy practice or pharmacotherapy leading to a comprehensive review with the intent of a review publication.

#### PHARMACY 763 15 Points

# **Case Studies in Pharmacy Practice**

The investigation and construction of case studies in a current area of pharmacy practice to a quality suitable for submission for publication.

#### PHARMACY 764 30 Points

### Medicines Information and Critical Appraisal

Develops advanced skills in the retrieval, evaluation and dissemination of medicines information, as well as the ability to critically evaluate clinical literature in the context of selected common therapeutic areas.

#### PHARMACY 765 30 Points Medicines Management and Pharmaceutical Care

Explores the concepts of medicines management and pharmaceutical care planning in the context of selected common therapeutic areas. The course will emphasise the role of the pharmacist in the optimisation of medicines therapy for individual patients.

Prerequisite: PHARMACY 764

#### PHARMACY 766 30 Points Applied Pharmacotherapy

Embodies evidence-based practice and the philosophy of pharmaceutical care to achieve optimum therapeutic outcomes in patients with endocrine, cardiovascular, respiratory, mental health, neurological and gastrointestinal disease states.

Prerequisite: PHARMACY 764, 765

#### PHARMACY 767 30 Points

#### **Advanced Pharmacotherapy**

Explores current pharmacotherapeutics in the context of patients with complex pathologies and complex clinical needs, allowing for some specialisation in the student's areas of interest.

Prerequisite: PHARMACY 764, 765

#### PHARMACY 769 30 Points **Principles of Prescribing**

Legal and ethical considerations; communication with patients and other health professionals; clinical reasoning and decision-making; physical assessment and diagnostic skills; 'mechanics' of prescribing; pharmacoeconomic considerations.

#### PHARMACY 770 **Prescribing Practicum**

A practicum for prescribing: an experiential placement where the pharmacist develops experience in prescribing under the overarching guidance of a designated medical prescriber.

Prerequisite: PHARMACY 769

PHARMACY 771	15 Points
Special Studies	

PHARMACY 772 15 Points

**Special Studies** 

PHARMACY 773 30 Points

Special Topic

PHARMACY 774 30 Points

**Special Topic** 

PHARMACY 789A 15 Points PHARMACY 789B 15 Points

#### Research Project - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent inquiry at an advanced level into an approved topic related to pharmacy or health scholarship under supervision of School of Pharmacy academic staff and collaborators. Develop understanding about the nature and practice of research and capabilities in data analysis, academic writing and dissemination of research.

Prerequisite: PHARMACY 312

Restriction: PHARMACY 410, 413

To complete this course students must enrol in PHARMACY 789 A and B

PHARMACY 792 60 Points
PHARMACY 792A 30 Points
PHARMACY 792B 30 Points

Dissertation - Level 9

To complete this course students must enrol in PHARMACY 792 A and B, or PHARMACY 792

PHARMACY 796A 60 Points
PHARMACY 796B 60 Points
Thesis Level 9

Thesis - Level 9

To complete this course students must enrol in PHARMACY 796 A and B

PHARMACY 797A 60 Points
PHARMACY 797B 60 Points
Research Portfolio - Level 9

Supervised research that represents the personal scholarly work of a student based on a coherent area of enquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or aspect of practice in health.

To complete this course students must enrol in PHARMACY 797 A and B, or PHARMACY 797

## **Physiology**

### Stage III

PHYSIOL 399 15 Points Capstone: Physiology

Advancements in science come through integrating knowledge and excellence in experimental design. Students will integrate and communicate knowledge attained during their physiology degree by developing a research proposal. Working in small groups, and in research group placements will explore scientific knowledge, and experimental design, as well as wider issues such as ethics, health economics, and Māori and Pasifika health advancement.

Prerequisite: 30 points at Stage III in Physiology Restriction: BIOMED 399, MEDSCI 399, PHARMCOL 399

### Postgraduate 700 Level Courses

 PHYSIOL 787
 60 Points

 PHYSIOL 787A
 30 Points

 PHYSIOL 787B
 30 Points

Dissertation - Level 9

Restriction: PHYSIOL 788, 789

To complete this course students must enrol in PHYSIOL 787 A and B, or PHYSIOL 787

PHYSIOL 788 45 Points
PHYSIOL 788A 22.5 Points
PHYSIOL 788B 22.5 Points
22.5 Points

BSc(Hons) Dissertation - Level 9

Restriction: PHYSIOL 789

To complete this course students must enrol in PHYSIOL 788 A and B, or PHYSIOL 788

PHYSIOL 796A 60 Points
PHYSIOL 796B 60 Points

MSc Thesis in Physiology - Level 9

To complete this course students must enrol in PHYSIOL 796 A and B  $\,$ 

## **Population Health**

### Stage I

### POPLHLTH 101

15 Points

### **Introduction to Health Systems**

Provides an overview and understanding of the New Zealand health system, including: history of health and health service delivery in New Zealand; the role and functioning of hospitals; primary care; purchasers and funders of health services; the role of insurance and private healthcare providers.

# POPLHLTH 102 15 Points

### Social Determinants of Health

A description and analysis of health within a social context. Discusses different models of health and provides a range of explanations for how social factors influence health. Options for addressing these issues are also explored.

# POPLHLTH 103G 15 Points

# Epidemics: Black Death to Bioterrorism

Epidemics have devastated human populations and will continue to do so. This course looks at how epidemics can run rampant through society and how we can control them. It will include examples from the past and present, as well as outline future threats. A diversity of epidemics will be covered, from the plague, gambling, depression, pandemics, nun-biting and alien abduction.

# POPLHLTH 111 15 Points

# **Population Health**

To introduce frameworks and tools for measuring and understanding and improving the health of populations, both locally and globally. These frameworks and tools are derived from epidemiology, demography, public health, environmental health and global health sciences.

### Stage II

### POPLHLTH 202 15 Points

### Research Methods in Health

Examines the different ways of approaching, designing and undertaking population health science research, covering research paradigms and methodologies, including both quantitative and qualitative methods.

# POPLHLTH 203 15 Points

# Health Promotion: Philosophy and Practice

Explains in detail the theoretical basis of health promotion; calling on current practice examples to bring the theory to life. Introduces international and New Zealand health promotion concepts and tools. Explains how health promotion practice rests on particular approaches, values and ethical considerations which directly link to a political analysis of deprivation and powerlessness.

# POPLHITH 204 15 Points

# **Health Care Ethics**

An introduction to healthcare and medical ethics. A theoretical foundation of ethics in addition to the practical ethical issues relevant to healthcare professionals.

### POPLHLTH 206 15 Points Life Cycle Nutrition

Provides students with a general background and introduction to: the New Zealand diet; food preparation and meal patterns; dietary requirements during pregnancy and lactation, childhood and adolescence, lifestyle changes, maturity and ageing.

# **COURSE PRESCRIPTIONS**

### **POPLHLTH 207**

POPLHLTH 208

### 15 Points

### **Community and Cultural Development**

An introduction to the study of community and cultural development as both philosophical approach and programme of practice for building active and sustainable communities from grassroots. Real world examples of effective practice will demonstrate the interdependence of theory, research and practice in health development. Emphasis is placed on collaboration and participation.

Prerequisite: POPLHLTH 102

## **Mental Health Development**

15 Points

The importance of mental health to overall health and well-being is explored. Major threats to mental health are reviewed, and contemporary responses to mental ill health are placed in historical perspective. Current theory, research and practice related to mental health development, which includes both recovery-based approaches and mental health promotion practice (i.e., promotion of well-being) at the community and population levels are reviewed.

Prerequisite: POPLHLTH 102

### **POPLHLTH 210**

### 15 Points

### Equity and Inequalities in Health

Investigates the way in which social determinants lead to particular distributions of health in populations. Draws on a social epidemiological approach to explore ways in which inequalities in health (based on factors such as age, gender, ethnicity and socio-economic status) are created, then maintained or eliminated.

Prerequisite: POPLHLTH 102 Restriction: POPLHLTH 201

### DODI HITH 211

15 Points

### Introduction to Environmental Health

Provides students with concepts and knowledge necessary to understand the influence of the environment on health, and also to understand how human activity affects the environment. Local, regional and global examples of environmental health issues, as well as success stories, are explored. The course introduces approaches that may be taken to identify, understand and reduce environmental hazards.

#### POPLHLTH 212 15 Points

### **Bio-behavioural Aspects of Drug Use**

An introduction to the ways drugs exert their effects on the body, why drug dependence (addiction) occurs and what factors may predispose individuals to the development of drug dependence, including the aetiology of drug dependence and ways in which the study of biobehavioural aspects of drug use has influenced public health interventions to reduce drug dependence.

#### POPLHLTH 213 15 Points

### Special Topic: Positioning Pacific Health

Introduces Pacific perspectives and worldviews of health and wellbeing and examines the social, structural, economic and political determinants of health for Pacific peoples in New Zealand.

Prerequisite: POPLHLTH 101, 102, 111

#### POPLHLTH 214 15 Points

# **Special Topic** POPLHLTH 215

### 15 Points

### **Dynamics of Health Systems**

Examines ways in which approaches to quality and

efficiency can be understood to examine changes in health systems, in response to the environment. The influence of key players is a key focus throughout this course.

Prerequisite: POPLHLTH 101

### POPLHLTH 216 **Ouantitative Methods in Health**

An introduction to and application of epidemiological and social science-based, quantitative principles, methods and skills used in health sector research.

Prerequisite: POPLHLTH 111, 202

### Stage III

# POPLHLTH 300

15 Points

15 Points

### **Health Sector Professional Competencies**

Develops core skills in areas of project management, financial management, communication, leadership, team development, and cultural competence. An integrated project development approach is used to expose students to the key principles in these areas and to enable them to build a development plan.

Prerequisite: POPLHLTH 204

## POPLHLTH 301

15 Points

# Strengthening Health Systems

The New Zealand health system in an international context. Health system reform, priority setting and rationing. Managed care and health integration. The future of healthcare in New Zealand.

Prerequisite: POPLHLTH 202, 215

#### POPLHLTH 302 15 Points

# **Health Services Placement**

The placement with a health service organisation provides students with the opportunity for experiential learning and the development of competencies needed in the workplace. Theory and skills learned in previous courses are integrated and extended as students apply prior knowledge to a local health organisation and carry out tasks asked of them. Prerequisite: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, 216

#### POPLHLTH 303 15 Points

### **Health Informatics**

Students will explore the development and management of information systems in contemporary New Zealand healthcare services. Health informatics concepts, conceptualised in different healthcare settings, are critically reviewed in terms of their practical application. Prerequisite: POPLHLTH 101, 202

### POPLHLTH 304 15 Points

# **Principles of Applied Epidemiology**

The application of an epidemiological approach in population health, including study of the principles of epidemiological thinking, epidemiological study design and analyses, and the application of these findings to population health. Modules will be taught through specific themes for example, a life course approach or injury prevention.

Prerequisite: POPLHLTH 111, 202, 216

### POPLHLTH 305 15 Points

## **Community Nutrition**

This course builds on POPLHLTH 206 'Life Cycle Nutrition' by providing students with a general overview of the determinants of population eating behaviours and the implications of current dietary behaviours and patterns

Prerequisite: POPLHLTH 111, 206

# POPLHLTH 306

15 Points

**Health Promotion 2** 

Builds on the theory and practice in POPLHLTH 203, and examines in depth the relationship between economic and political processes and health status. The course also looks at the most effective strategies to put health promotion theory into practice. Mixed in with this will be an in-depth introduction to some of the emerging issues in health promotion, and a look at some of the specific areas of health promotion practice.

Prerequisite: POPLHLTH 203

### POPLHLTH 307

15 Points

### **Communities and Addictions**

Examines how addictions such as tobacco, alcohol, drugs and gambling seriously undermine the health of individuals and the communities in which they live and/or work. Case studies are used to understand the primary elements of community and cultural health development.

Prerequisite: 30 points at Stage II in Population Health

# POPLHLTH 311

15 Points

# **Shaping Health Policy**

Investigates recent changes to the ways in which governments seek to intervene to improve a population's health. NZ case studies will be used to illustrate the interrelationships between research, policy and practice in a devolved health system and the changing relationships between government agencies and health providers.

Prerequisite: POPLHLTH 202

### POPLHLTH 312

15 Points

### Health and Pacific People in NZ

An overview of the major health issues facing Pacific peoples, including analysis of the key determinants of health status, focusing on approaches to improving health for Pacific peoples through research, policy, public health programmes and health services. A critique of dominant paradigms of health and well-being in relation to Pacific communities in Aotearoa New Zealand is included with consideration of their effect on health outcomes.

Prerequisite: POPLHLTH 210 Restriction: POPLHLTH 201

### POPLHLTH 313

15 Points

### **Health in Asian Communities**

An overview of Asian health issues, including, the biological, ecological cultural, economic social and psychological factors that determine health for Asian New Zealanders is provided. Current practice, policy development and research priorities for Asian communities are included. Prerequisite: POPLHLTH 210

POPLHLTH 315

### 15 Points Special Topic: Systematic Reviews and Meta-analysis

The principles of interventional systematic reviews and meta-analysis and their role in evidence-based health practice. Topics include understanding the population of interest, developing search strategies, appraising quality of included studies, data extraction, understanding synthesis (meta-analysis) and interpretation of results in the health context.

Prerequisite: POPLHLTH 111 and 216

### POPLHLTH 316

15 Points

### **Translating Health Information**

To lead to improvements in health, information needs to be translated appropriately to influence decision makers. Builds the skills and knowledge to be able to both critique and synthesise existing health information as well as to apply analytical methods and presentation approaches to data in order to effectively communicate findings to different decision-making communities.

Prerequisite: POPLHLTH 202

### Postgraduate 700 Level Courses

15 Points

### **Community Health Development**

Provides a comprehensive overview of the principles, theories, and frameworks for undertaking community-level health development. Special emphasis on empowering and critical perspectives and the implications for health and determinants at a community-level of focus. Informed by current research and a comparative case study approach, the paper examines the opportunities and challenges in the delivery of health for, and by, diverse communities in New Zealand and globally.

Coreauisite: POPLHLTH 722

### POPLHLTH 701

POPLHLTH 700

15 Points

### Research Methods in Health

A comprehensive overview, in relation to health, of theoretical underpinnings of research; the asking of research questions; literature reviews; the design, implementation and appraisal of qualitative and quantitative research; and the writing up and dissemination of research.

Restriction: CLINED 714, NURSING 768, POPLHLTH 202

### POPLHLTH 704 Undertaking Qualitative Health Research

15 Points

Provides practical experience in the appraisal and use of qualitative methods in research in health. The development of studies from research questions through design, conduct, and analysis and interpretation of such studies are examined in detail. Students are required to prepare a portfolio examining the use of a specific methodological approach in qualitative health research.

### POPLHLTH 705 **Evaluation Research Methods**

15 Points

Provides a comprehensive outline of the nature of programme evaluation in the health sector and an overview of a variety of approaches to programme evaluation and the appropriate use of research tools. Includes logic models, stakeholder analysis, the development of objectives, indicators, client surveys and interviews. Emphasis on mixed methods evaluation designs involving qualitative and quantitative data gathering.

### POPLHLTH 706

15 Points

### Statistics in Health Science

Provides an overview of statistics and statistical methods for health scientists. Covers a range of methods and tests, including regression.

### POPLHLTH 708 **Epidemiology**

15 Points

Examines epidemiological study design, measures of effect, screening, appropriate statistics for epidemiology, with a focus on public health epidemiology.

## POPLHLTH 709

15 Points

### **Evidence for Best Practice**

Evidence based practice uses epidemiological data derived from valid and clinically relevant research. This includes the accuracy of diagnostic tests, the power of prognostic markers and the efficacy and safety of therapeutic, rehabilitative or preventive interventions. This evidence is integrated with relevant contextual evidence such as patient and practitioner values, social, cultural and economic considerations to inform best practice.

## POPLHLTH 711

15 Points

### Systematic Reviews and Meta-analysis

The principles and critical appraisal of interventional systematic reviews and meta-analysis and their role in evidence-based practice. Topics include: protocol development, question formulation, identification of evidence, selection of studies for inclusion, appraisal and quality of included studies, extraction and recording of data, synthesis (meta-analysis) and interpretation of results and application.

Prerequisite: POPLHLTH 708 or 709 or equivalent experience

### Restriction: POPLHLTH 315

15 Points

### **Global Public Health**

Explores the globally distributed factors that impact health outcomes from a global perspective. Topics covered include principles of global health cooperation, patterns of disease and disability, global health governance, financing, leadership, and diplomacy for achieving health equity.

### POPLHLTH 718

POPLHLTH 715

15 Points

### **Health and Public Policy**

A discussion of policy studies frameworks, and how these can be used to analyse policy issues and processes relevant to health and healthcare.

# POPLHLTH 719

15 Points

### **Health Economics**

Fundamental economic concepts and their application to healthcare. Provides students with some analytical skills with which to address issues and problems in the funding and organisation of health services.

### POPLHLTH 720

15 Points

### **Cost Effectiveness Evaluation**

The application of economic methods to the evaluation of health services and programmes. The principles and techniques of economic evaluation, the process of measuring costs and benefits of health services, quality of life measurement.

### POPLHLTH 722

15 Points

### Organisation of Health Systems

The principles, structure, financing and organisation of health systems. Current issues and challenges facing health systems from a national and international perspective.

### POPLHLTH 724

15 Points

### **Quality in Health Care**

Quality healthcare is examined with an emphasis on strategies that enable individuals, teams, and services within healthcare organisations to implement and sustain performance improvement. Allows students to explore the quality principles to an area of their own choice.

### Restriction: NURSING 775

## POPLHLTH 725

15 Points

### **Environmental Health**

Explores ways in which the environment affects human health. Studies links between industrial and agricultural development, environmental change and public health at local, national and global levels. Topics include the role of policies, legislation and public health actions in reducing environmental health risks.

### POPLHLTH 726

15 Points

### **Health Protection**

Current issues will be used to illustrate principles of health protection as an element of public health at local and national levels. The main inter-related topic areas within health protection (communicable disease control and surveillance; non-communicable disease control; food safety; alcohol and tobacco; air and water quality) will be discussed, along with identification of health hazards, development of prevention strategies, and field implementation methods.

### POPLHLTH 733

15 Points

## **Health Promotion Theory and Models**

Examines the values, theories and practice models of health promotion and in particular, an approach to the social determinants of health and health equity that seeks to empower individuals and groups to deal with these issues.

### POPLHLTH 734

15 Points

### **Health Promotion Strategies**

An overview of key strategies designed to promote health, with an emphasis on healthy public policy, partnerships, community action and advocacy and ways to link local, national and global actions. Practical and creative approaches to health promotion planning are explored through case studies, invited practitioners and the development of a group project with outcomes of empowerment and health gain.

### POPLHLTH 735 15 Points Mental Health Development: Theory and Principles

Mental Health Development (MHD) represents an emergent paradigm in the mental health sector, one which emphasises strengths, resilience and positive quality of life. It is applicable to all people, including those with mental illness, and to all aspects of mental health and social services. The course has a particular focus on the treatment and recovery for individuals affected by mental health problems.

### POPLHLTH 736 Mental Health Promotion

15 Points

Examines the central role that positive mental health and well-being plays in the health of populations. It focuses on understanding the determinants of mental health and the processes by which these determinants affect mental health. The theory and application of mental health promotion practice, encompassing strategies for action at the societal, community and individual level, are discussed.

## POPLHLTH 737 15 Points

## Alcohol, Tobacco and Other Drug Studies

Provides an introduction and overview to studies on alcohol and other drugs. Incorporates theory and research developed within public health, mental health, and specialised treatment frameworks. Topics will include: coverage of historical developments, a review of major theoretical issues and an overview of current trends.

### POPLHLTH 738 Biology of Addiction

15 Points

Explores the genetic and neurobiological factors that predispose individuals to develop addiction. The neuropharmacology of the main drugs of abuse and factors that are responsible for the variability in drug response (i.e. pharmacokinetics) will be presented. Current neurobiological models of addiction will be considered.

30 Points

### **FACULTY OF MEDICAL AND HEALTH SCIENCES COURSE PRESCRIPTIONS**

### POPLHLTH 739 **Pacific Health**

15 Points

Examines a wide range of health issues related to Pacific health. Provides an in-depth analysis with evidence of the global, regional and local issues that determines the health of the Pacific population both in the Pacific region and in New Zealand.

#### POPLHLTH 746 15 Points Ethics, Culture and Societal Approaches to Death

Approaches to death by Māori and other cultures. Resource and legal issues in the New Zealand context. Ethical issues: euthanasia versus palliative care, privacy, living wills and end of life medical decision-making; particularly treatment abatement. Duties after death, the nature of teamwork, the multidisciplinary nature of palliative care, the role of volunteers, emotional self care for palliative care providers, and home versus residential care.

### POPLHLTH 751 15 Points **Special Studies**

## POPLHLTH 758

### 15 Points Theoretical Concepts of Health

A number of theoretical explanations of public health are considered in order to address health issues in diverse communities. An ecological perspective of health will be explored and the specific models of population health will be critiqued.

### **POPLHLTH 760** 15 Points

### **Principles of Public Health**

Consideration of the principles underlying the modern practice of public health. Students examine the major core concepts in public health, including determinants of health, health equity, environments and health, health promotion and health systems.

### Restriction: POPLHLTH 300, 302

### POPLHLTH 763 15 Points **Human Vaccinology**

Provides an examination of vaccinology as applied to humans and its application in the health sector. Includes consideration of immunology, vaccine form and function and vaccine design; through to vaccine development and manufacture, vaccine safety, immunisation controversies, policy and schedule. A core theme throughout the course will be communication of vaccine science including risk communication to different audiences including health professionals and the community. Restriction: POPLPRAC 755

#### POPLHLTH 765 15 Points Nutrition Interventions in Public Health - Level 9

Explores the use of community-based nutrition interventions to reduce nutrition-related health inequalities, and focuses on the use of appropriate theories to understand the nutrition issue: the use of data and research in the design of evidence based nutrition interventions; and the design of rigorous evaluation plans to determine the effectiveness of the intervention.

### POPLHLTH 766 15 Points Special Topic

#### POPLHLTH 767 15 Points

### **Health Services Research Methods**

Focuses on teaching the knowledge and practical skills to conduct health services research. The course follows through the typical research process drawing on a range of different methodologies and methods, both quantitative and qualitative, to develop and answer research questions relating to the accessibility, quality and cost of health care and the improvement of health outcomes. Restriction: POPLHLTH 702

#### POPLHLTH 768 15 Points Special Studies in Addiction and Mental Health

# POPLHLTH 769

### Interpersonal and Family Violence

Explores the magnitude and consequences of the problem of, and contributing factors to, interpersonal and family violence. Examines some of the major violence prevention and intervention activities currently undertaken in New Zealand. Considers how effective practices and policies might be disseminated at the individual, community, and national levels. Themes include: the epidemiology of violence, causes of violence, developing and evaluating interventions, and violence as a health issue.

### Restriction: SOCHLTH 751

#### POPLHLTH 770 30 Points

### Special Topic - Level 9

POPLHLTH 774

15 Points

### **Addictive Consumptions and Public Health**

Focuses on the extensive health impacts of addictive consumptions, particularly in relation to the legalised consumptions of tobacco, alcohol and gambling. Outlines applications of public health principles to reducing harm from these consumptions. Critically examines the role of corporate industrial complexes in promoting these consumptions and in preventing policy and legislative reforms.

### Restriction: POPLPRAC 709

15 Points

### POPLHLTH 776 **Public Health in Practice**

Students will apply population health concepts, principles and methodologies from formal course work to current public health problems, and develop skills in communicating their solutions to a range of diverse audiences, while critically reflecting on their own position. Prerequisite: 45 points from Master of Public Health Schedule

### POPLHLTH 777 30 Points Ethics, Culture and Societal Approaches to Death and Dying

Covers the approaches to death of different cultures, exploring resource and legal issues. Addresses ethical issues: euthanasia versus palliative care, privacy, living wills and end of life medical decision-making, treatment abatement, duties after death, the nature of teamwork, the multidisciplinary nature of palliative care, the role of volunteers, self-care for palliative care providers and home versus residential care.

### Restriction: POPLHLTH 746

POPLHLTH 780 60 Points POPLHLTH 780A 30 Points POPLHLTH 780B 30 Points

### Dissertation - Level 9

To complete this course students must enrol in POPLHLTH 780 A and B, or POPLHLTH 780

POPLHLTH 790 60 Points POPLHLTH 790A 30 Points POPLHLTH 790B 30 Points

Dissertation - Level 9 Restriction: COMHLTH 790

To complete this course students must enrol in POPLHLTH 790

A and B, or POPLHLTH 790

POPLHLTH 796A 60 Points POPLHLTH 796B 60 Points Thesis - Level 9

Restriction: COMHLTH 796

To complete this course students must enrol in POPLHLTH 796

# **Population Health Practice**

### Postgraduate 700 Level Courses

#### POPLPRAC 702 15 Points

# Adult Mental Health and CBT Skills for Primary Care

A clinically focused course providing an overview of the recognition and management of adult mental health in primary care and other healthcare settings. Topics and content will enable an examination of mental illness in New Zealand including cultural approaches and epidemiology, assessment, identification, treatment and management options. Content covers high prevalence conditions (depression, anxiety) and long term conditions (bipolar disorder and schizophrenia). Topics will include recovery, resilience, CBT techniques and the effect of alcohol and drugs.

#### POPLPRAC 707 15 Points

## Theory and Skills in Counselling Practice

The theory, research and practice regarding counselling and psycho-therapeutic approaches used in mental health and addiction service contexts. Approaches will be critically examined in terms of history, theory, social context and trends in research. Particular attention will focus on counselling methods currently in use within services.

#### POPLPRAC 708A 15 Points POPLPRAC 708B 15 Points

### Assessment and Intervention with Addiction

Develops understanding and competency in assessment and intervention work with clients having co-existing problems, specifically those most affected by alcohol and drug issues. It focuses on comprehensive assessment, effective clinical interventions, drug-specific interventions and culturally-specific approaches working with individuals, whānau, and communities. It will involve regular review of practice using case-based scenarios filmed with feedback from tutors, mentors and peers.

Corequisite: POPLHLTH 737, POPLPRAC 707

To complete this course students must enrol in POPLPRAC 708 A and B

### POPLPRAC 710 15 Points

# **Community Health Development Practicum**

Theoretical and practical principles of health promotion processes, combined with practical experience, in the context of relevant organisations, community groups and research projects. Students are expected to find their own placement for the practicum.

### POPLPRAC 712 15 Points

### **Project Planning for Lifestyle Change**

Focuses on the planning and development of interventions

aimed at addressing lifestyle issues such as alcohol and other dangerous consumptions, obesity, lack of exercise and mental trauma. Students synthesise strategies from published literature and adapt them pragmatically for application in local contexts. Interventions will include those occurring in communities, primary and mental healthcare settings, hospitals, workplaces, and educational institutions.

#### POPLPRAC 720 15 Points

### Psychosocial Issues in Palliative Care

The psychological and social study of patients with cancer or active, progressive disease, unresponsive to curative treatment. Existential philosophy and models of coping with suffering, communication in palliative care, psychiatric disorders in palliative care, and bereavement.

#### POPLPRAC 722 15 Points Symptom Management in Palliative Care

## Assessment and management of pain, nausea and vomiting, respiratory symptoms, delirium, and other symptoms commonly encountered in palliative care and at the end of life, together with an overview of palliative

care emergencies, the role of radiotherapy in symptom management, and issues around nutrition and hydration at the end of life.

#### POPLPRAC 723 15 Points Advanced Symptom Management in Palliative Care

Advanced concepts in the assessment and management of symptoms and situations, including the more challenging ones encountered within the palliative care approach to malignant and non-malignant advanced diseases.

## Prerequisite: POPLPRAC 722

#### POPLPRAC 724 15 Points

### Child and Adolescent Palliative Care

An examination of specific palliative care issues related to the care of children, adolescents, and their families.

#### POPLPRAC 739 15 Points

### **Urgent Primary Medical Care**

Assessment and management of a broad range of acute conditions and related issues including: chest pain, dyspnoea, collapse, coma, anaphylaxis, diabetes, toxicology, psychiatry and environmental conditions.

#### POPLPRAC 740 15 Points

### **Urgent Primary Surgical Care**

Assessment and management of acute surgical and subspecialty conditions and related issues including: trauma, head injury, abdominal pain, ophthalmology, ENT, gynaecology, pregnancy, and genito-urinary conditions.

### POPLPRAC 753 **Special Studies**

### POPLPRAC 754 15 Points Infant, Child and Adolescent Primary Mental Health

Provides an overview of the recognition and primary care management of mental health in the under-eighteen age group. A clinically focused course for primary care practitioners. The content covers attachment, early intervention, development, risk assessment, resilience and families. Topics include depression, anxiety disorders, substance use, eating disorders, first episode psychosis, pain, somatic presentations, disruptive behaviour disorders and common behavioural problems.

POPLPRAC 756

30 Points

**Adult Rehabilitation Studies** 

Focuses on the rehabilitation of adults with an acquired or traumatic condition; including an in-depth exploration of the philosophy of rehabilitation interwoven with the development of clinical rehabilitation skills. The concepts addressed in rehabilitation reflect the eclectic nature of the discipline.

Restriction: POPLPRAC 728

## POPLPRAC 758

30 Points

Biology of Ageing

The systematic analysis of the physiological changes in ageing and the relationship of these changes to current beliefs and theories around the ageing process. Current issues around biogerontology are discussed.

Restriction: POPLHLTH 749

### POPLPRAC 759

30 Points

### **Engaging Pasifika Communities in Health**

Examines the concepts and principles of Pasifika health engagement and applies them culturally and appropriately in a Pacific setting to improve Pasifika health outcomes.

POPLPRAC 761

30 Points

### Mental Health in Old Age

Explores mental health in old age, including positive mental health and the range of mental health challenges facing older adults. There will be a focus on mental health issues and care across the health continuum, including primary care, specialist mental health services, and aged care services.

Restriction: NURSING 747, POPLPRAC 727

### POPLPRAC 765

15 Points

### Coexisting Problems: Theory and Principles - Level 9

Develops further knowledge and skills in working effectively with clients who suffer from coexisting mental health and addiction problems. Students will be presented with research and theory on existent problems and will examine recent developments in intervention strategies.

Prerequisite: POPLPRAC 708 or equivalent experience

### POPLPRAC 766

30 Points

### Special Topic in Palliative Care - Level 9

19

# POPLPRAC 767

30 Points

Dementia Care

within Specia

A clinically focused course that explores dementia within three specific areas; the brain, the diseases, and the person. It explores theoretical concepts and models of dementia care, and focuses on the partnership of individuals, carers and health professionals in the delivery of dementia care.

### POPLPRAC 769

30 Points

### Special Topic: Aged Care Practice - Level 9

Provides an in-depth understanding of the unique clinical and contextual complexities of providing health care in the aged residential care sector. Using rich data sources and standardised assessment tools it focuses on the quality of clinical care. Health professionals will explore the use of gerontological assessment to respond to identified need, inform care planning and care delivery at an individual and systems level.

POPLPRAC 770 Special Topic - Level 9 30 Points

### POPLPRAC 771 30 Points Special Topic: Multimorbidity and Complexity of

Medicines Use in Older People

Explores multimorbidity and complexity of medicines use in older people including guidance for safe medicines use, common medications for multiple conditions balancing the risks and benefits of medicines use for robust and frail older people.

### POPLPRAC 772

30 Points

### Symptom Management in Palliative Care

An overview of key symptoms commonly encountered in patients with progressive diseases in palliative care and end of life. Addresses assessment and management of these common symptoms using evidenced-based learning. Restriction: POPLPRAC 722

### POPLPRAC 773

30 Points

### Challenges in Symptom Management in Palliative Care

An overview of key symptoms commonly encountered in malignant and non-malignant patients in palliative care and at end of life. Addresses assessment and management of these common symptoms using evidenced-based learning. *Prerequisite: POPLPRAC 772* 

Restriction: POPLPRAC 723

### POPLPRAC 774

30 Points

### Psychosocial Issues in Palliative Care

An overview of the psychological and social study of patients with cancer or active, progressive disease, unresponsive to curative treatment. Covers existential philosophy and models of coping with suffering, spirituality, communication in palliative care, family systems, psychosocial assessments, psychiatric disorders in palliative care and bereavement.

Restriction: POPLPRAC 720

### **Psychiatry**

### Postgraduate 700 Level Courses

PSYCHIAT 713 15 Points Special Study in Mental Health

PSYCHIAT 721 15 Points Special Topic

PSYCHIAT 722 15 Points

Special Topic

PSYCHIAT 730 30 Points PSYCHIAT 730A 15 Points PSYCHIAT 730B 15 Points

## Early Childhood Mental Health

Focuses on the identification, assessment and treatment of early emotional and behavioural problems and their link to the child's family and preschool environments.

Prerequisite: PSYCHIAT 740, 747, 768, or equivalent

Restriction: PSYCHIAT 771, 772

To complete this course students must enrol in PSYCHIAT 730 A and B, or PSYCHIAT 730

### PSYCHIAT 740 Child and Adolescent Psychopathology

15 Points

Explores conceptualisations of mental disorder in children and adolescents from a biopsychosocial and developmental perspective. The DSM-5 classification is used as a framework, with consideration of the benefits

and disadvantages of an illness model.

### **PSYCHIAT 741**

## 15 Points

# Therapy in Child and Adolescent Mental Health – Theory

Covers the range of treatment modalities used in child and adolescent mental health. Rationale and nature of current therapies will be covered. Students will undertake critical appraisal of the evidence base for therapy pertinent to specific clinical situations.

Prerequisite: PSYCHIAT 740

### **PSYCHIAT 747**

15 Points

15 Points

# Child and Adolescent Development

Critically appraises and applies theoretical models and research literature on aspects of child and adolescent development important to mental health. For each of four age ranges, the main aspects of development are reviewed and developmentally appropriate ways of working with children are identified.

# PSYCHIAT 766 15 Points

### Youth Addiction and Co-existing Problems

An overview of key principles required to manage alcohol and drug problems within a Child and Adolescent Mental Health (CAMH) context. Includes a range of topics including aspects of screening, assessment and brief interventions, harm reduction, an introduction to motivational interviewing, and CBT in addiction treatment.

PSYCHIAT 767 15 Points Special Studies

PSYCHIAT 768 30 Points PSYCHIAT 768A 15 Points

# Assessment, Formulation and Treatment Planning in ICAMH

Involves a combination of theory and practice. Different methods of assessment, including developmentally appropriate history taking and mental state examination, and of formulation and treatment planning, are applied to a range of infant, child, and adolescent mental health (ICAMH) problems.

Corequisite: PSYCHIAT 740, 747 Restriction: PSYCHIAT 748, 749

To complete this course students must enrol in PSYCHIAT 768 A

and B, or PSYCHIAT 768

**PSYCHIAT 768B** 

# PSYCHIAT 769 15 Points CBT with Children, Adolescents and their Families 1

Explores Cognitive Behavioural Therapy (CBT) as an evidence-based treatment for children, adolescents and their families, and covers both theoretical and practical applications of CBT. Specifically designed for New Zealand based practitioners working clinically and/or therapeutically with families, students will learn the CBT model, treatment packages and strategies for depression and anxiety. There is also a strong focus on culturally appropriate interventions (especially those appropriate for Māori).

Prerequisite: PSYCHIAT 740, 747

# PSYCHIAT 770 15 Points CBT with Children, Adolescents and their Families 2

Examines advanced knowledge and skills applied to complex disorders. Builds on PSYCHIAT 769 and further extends the practitioner's knowledge and skill base to include more complex issues of Trauma, Anger, DBD, Selfesteem, OCD and Personality. The strong cultural focus continues, with issues for Māori families being considered in more depth. Students will also have access to New

Zealand CBT resources and practice more in-depth CBT

Prerequisite: PSYCHIAT 769

PSYCHIAT 773 30 Points
PSYCHIAT 773A 15 Points
PSYCHIAT 773B 15 Points

## Youth Forensic Psychiatry

Students develop an in-depth understanding of offending, particularly for youth offenders, and the relationship to mental illness. Addresses key roles and responsibilities of key stakeholders and members of the multidisciplinary team in the justice and youth justice systems.

To complete this course students must enrol in PSYCHIAT 773 A and B, or PSYCHIAT 773

PSYCHIAT 774 30 Points
PSYCHIAT 774A 15 Points
PSYCHIAT 774B 15 Points
Special Topic

To complete this course students must enrol in PSYCHIAT 774 A and B, or PSYCHIAT 774

# **Transdisciplinary Migration Futures**

### Stage I

# TDMIGR 100 15 Points

### **Migration Futures**

Explores systems, patterns and experiences of international migration, globally and in Aotearoa New Zealand. Transdisciplinary and critical understandings of migration are developed to examine governance, economics and politics; health, well-being and identity; climate change; and social justice in diverse societies. Addresses the workings of migration policy, the experiences and stories of migrants and the cultural spaces of migrant communities.

### Waipapa Taumata Rau

### Stage I

# WTRMHS 100 15 Points

# Waipapa Taumata Rau: Foundations for effective health practice in Aotearoa

Ko Waipapa Taumata Rau tātou. Welcome to your study in Mātauranga Hauora, the Faculty of Medical and Health Sciences. This core course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. It provides foundational essential skills to support you in your first year and future studies.

Restriction: SCIGEN 102, 102G, WTR 100, 101, WTRBUS 100, WTRENG 100, WTRSCI 100

# **FACULTY OF SCIENCE**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	1015
Astrosciences	ASTRO	1015
Bioinformatics	BIOINF	1015
Biological Sciences	BIOSCI	1015
Biomedical Science	BIOMED	1021
Biosecurity and Conservation	BIOSEC	1021
Biotechnology	BIOTECH	1021
Chemistry	CHEM	1022
Computer Science	COMPSCI	1025
Data Science	DATASCI	1031
Earth Sciences	EARTHSCI	1032
Ecology	ECOLOG	1034
Environment	ENV	1034
Environmental Change	ENVCHG	1034
Environmental Management	ENVMGT	1034
Environmental Physics	ENVPHYS	1035
Environmental Science	ENVSCI	1036
Exercise Sciences	EXERSCI	1038
Food Science	FOODSCI	1043
Forensic Science	FORENSIC	1044
Geographic Information Science	GISCI	1045
Geography	GEOG	1046
Geophysics	GEOPHYS	1049
Information Management	INFOMGMT	1049
Marine Science	MARINE	1049
Mathematics	MATHS	1051
Physics	PHYSICS	1056
Psychology	PSYCH	1059
Psychology	PSYCHOL	1066
Psychology	PSYCH	1066
Pūtaiao	PŪTAIAO	1067
Regional Development	REGDEV	1067
Science Enterprise	SCIENT	1067
Science General	SCIGEN	1068
Science Scholars	SCISCHOL	1069
Speech Science	SPCHSCI	1069
Statistics	STATS	1071
Sustainability	SUSTAIN	1076

 Subject Title	Alpha Code	Page
Tertiary Foundation Certificate Biological Science	TFCBIO	1076
Tertiary Foundation Certificate Chemistry	TFCCHEM	1076
Tertiary Foundation Certificate Environmental Stud	TFCENV	1076
Tertiary Foundation Certificate Mathematics	TFCMATHS	1076
Tertiary Foundation Certificate Physics	TFCPHYS	1077
Tertiary Foundation Certificate Statistics	TFCSTATS	1077
Transdisciplinary Environmental Futures	TDENVF	1077
Transdisciplinary The Future of Food	TDFOOD	1077
Waipapa Taumata Rau	WTRSCI	1077
Wine Science	WINESCI	1078

# **Faculty of Science**

### **Academic Integrity**

# ACADINT Ao1 Academic Integrity Course

o Points

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information

on relevant rules, resources and expected behaviour.

# Astrosciences

### Stage I

ASTRO 100 15 Points
ASTRO 100G 15 Points

### Planets, Stars and Galaxies

The story of our place in the Universe. Key topics are the exploration of the solar system, searches for planets around other stars, the structure and evolution of stars and galaxies, high-energy astrophysics, and the origin and overall properties of the Universe. No background in physics or mathematics is assumed.

Restriction: PHYSICS 107, 107G

### ASTRO 110 Introduction to Rocket Science

15 Points

An introduction to spaceflight and space technology. Topics include rocketry, orbits, spacecraft design and systems, space-based technologies, space exploration, ethical and legal issues and the present and future scientific, technological and social impacts of spaceflight. No background in physics or mathematics is assumed.

### Stage II

# ASTRO 200 15 Points ASTRO 200G 15 Points Astrobiology

Astrobiology examines the potential of the universe to harbour life and is interdisciplinary, combining Geology, Biology, Astronomy, Chemistry, Physics, Philosophy, Ethics. Course focus is on how these disciplines combine with technology, addressing questions of life in the universe. Key topics include origin and evolution of life, definitions and environmental limits of life, and how to search for life beyond Earth.

Prerequisite: 60 points passed

### Postgraduate 700 Level Courses

# ASTRO 720

### **Planetary Science**

15 Points

Explores celestial bodies and planetary systems and the processes of their formation. Emphasis is on planetary geology and geophysics over the 4.6-billion-year-history of our solar system, evaluating the origination, evolution, and habitability of diverse worlds, using varied tools and techniques. Also addressed are modes of scientific enquiry, knowledge perspectives and the ethics of space exploration.

### **Bioinformatics**

### Postgraduate 700 Level Courses

BIOINF 789A 22.5 Points
BIOINF 789B 22.5 Points

### Dissertation - Level 9

Prerequisite: COMPSCI 220 and approval of Programme

Restriction: COMPSCI 789, STATS 789

To complete this course students must enrol in BIOINF 789 A and B

BIOINF 796A 60 Points BIOINF 796B 60 Points

### MSc Thesis in Bioinformatics - Level 9

To complete this course students must enrol in BIOINF 796 A and B  $\,$ 

## **Biological Sciences**

### Stage I

BIOSCI 100 15 Points BIOSCI 100G 15 Points

### **Antarctica: The Frozen Continent**

A general introduction to Antarctica and its environs including the Southern Ocean and the sub-Antarctic islands. Emphasis will be placed on the evolution of Antarctica and how resident plants, animals and micro-organisms have adapted to cope with the extreme environment. Specific topics to be addressed include: the history of Antarctic exploration and its impact on the development of Antarctic science, Antarctic ecosystems, Antarctica as a wilderness region, and the impact of humans including the exploitation of resources and the effects of pollution. This course is suitable for students with both science and non-science backgrounds.

### BIOSCI 101 15 Points

### Life! Origins and Mechanisms

Questions what life is and explores its machinery. Speculates on how life arose from the flow and capture of solar energy, to power growth, movement, replication and storage of genetic information. Describes how genes interact with environments, and how mutations can be catastrophic or transformational. These processes underpin life as we know it.

### BIOSCI 106 15 Points

### **Foundations of Biochemistry**

An introduction to the core elements of biochemistry, investigating biological processes at the chemical and molecular level. Key themes include the molecular structure of proteins, enzyme kinetics, biochemical energetics, carbohydrate and lipid metabolism, nutrition, cell signalling, vision and aspects of plant biochemistry including world food production. These themes provide a framework for discussion of mechanisms underpinning human disease including diabetes and obesity, antibiotic resistance, drug development and plant medicinals.

### BIOSCI 107 15 Points Biology for Biomedical Science: Cellular Processes

The cellular basis of mammalian form and function. Particular emphasis will be placed on cellular components and processes of blood, neural, muscular, reproductive, immune and supporting systems and how they contribute to the structure and function of the body as a whole.

### COURSE PRESCRIPTIONS

15 Points

# BIOSCI 108 Biodiversity: Patterns of Life

Knowledge of biodiversity is fundamental to understanding our world. Students will become familiar with biological diversity and whakapapa beginning with viruses and leading through to microbes, plants, fungi and animals. Defining characteristics of major organismal groupings will be highlighted to provide students with an overview of the diversity of life on Earth, and the critical role that kaitiakitanga and maintaining biodiversity has for the future.

# BIOSCI 109 15 Points Ecology and Evolution: The Continuum of Life

Explores the ecological mechanisms that determine the distribution and abundance of organisms, and the evolutionary mechanisms which drive change over time. Also explores the role of society and mātauranga Māori in recognising and seeking solutions for human-induced environmental change. Course components emphasise critical thinking and scientific communication skills. *Restriction: BIOSCI 104* 

### Stage II

### BIOSCI 201 15 Points

### Cellular and Molecular Biology

The fundamental processes of the cell are examined to understand how cells reproduce and use information stored within the genome, express proteins for specific functions, and function within larger tissues. Specific modules examine stem cells, tissues and cellular development, cancer progression and the biology of tumours and the basis of immunity.

Prerequisite: BIOSCI 101, and 15 points from BIOSCI 106-109, MEDSCI 142, and 15 points from CHEM 110, 120, 150

# BIOSCI 202 15 Points Genetics

The basic principles of mutation, recombination and genetic mapping are established in this course. These principles are developed in a variety of prokaryotic and eukaryotic organisms. Laboratory work uses molecular, microbial and eukaryotic material to explore the key features of heredity. Prerequisite: BIOSCI 101 and 15 points from BIOSCI 106-109

# BIOSCI 203 15 Points Biochemistry

Presents core areas of modern biochemistry. Emphasis is on macromolecular structure and function. Areas covered include protein structure, oxygen and carbon dioxide transport in humans and other species, metabolism in mammals, proteases and human disease, cholesterol metabolism and transport and signal transduction.

Prerequisite: BIOSCI 101, 106 and 15 points from CHEM 110, 120

# BIOSCI 204 15 Points

### **Principles of Microbiology**

An introduction to the diversity, physiology and functions of microorganisms (prokaryotes, eukaryotes, viruses) as individuals and as communities. The fundamental roles of microorganisms in ecosystems, health and disease are considered alongside methods for their isolation and study. Microbial applications in biotechnology, food production, agriculture and industry are also discussed.

Prerequisite: BIOSCI 101 and 15 points from BIOSCI 106-109

### BIOSCI 205 15 Points

### Plant, Cell and Environment

Unlike animals, plants cannot move to respond to changes

in their environment. Plants have evolved diverse signaling systems and the ability to grow towards their essential resources. Explores the intricate ways plants function, how they are able to respond to developmental and environmental signals at the whole plant and cellular level. *Prerequisite: BIOSCI 101, 108* 

# BIOSCI 206 15 Points Principles of Ecology

An examination of ecosystem processes, factors that affect distribution and interactions of organisms, population ecology, and applications of ecology such as restoration and conservation. The key principles of ecology are taught in a New Zealand context emphasising an experimental approach.

Prerequisite: BIOSCI 108, 109 and STATS 101 or 108

## BIOSCI 207 15 Points

### Adaptive Form and Function

Investigates the diverse biological adaptations of animals, with a focus on generating adaptive hypotheses and ways to test them. Topics covered include comparative physiology, behavioural ecology, hormones and predator/prey interactions.

Prerequisite: BIOSCI 108, and BIOSCI 101 or 109

# BIOSCI 208 15 Points

### **Invertebrate Diversity**

Invertebrates make up over 95 percent of animal species. This course explores the biology of invertebrates with an emphasis on structure, function, life histories, behaviour and ecology. Invertebrate diversity is examined in a variety of environments, using New Zealand examples where possible, and provides the basis for advanced courses in conservation and marine ecology.

Prerequisite: BIOSCI 108, and BIOSCI 101 or 109

### BIOSCI 210 15 Points

### **Evolution and the Origin of Life**

Covers basic concepts in evolutionary biology including Darwin and the theory of evolution by natural selection, phylogenetics, population genetics, molecular evolution, speciation and extinction. The extent to which Darwin's theory of evolution by natural selection can explain the origins of biological complexity is explored.

Prerequisite: BIOSCI 109, and 15 points from BIOSCI 101-108

### BIOSCI 220 15 Points Quantitative Biology

An introduction to mathematical, statistical and computational literacy as required for contemporary biologists. Topics include fundamentals of experimental design, data exploration and visualisation, model-based inference to process biological data into biological information, comparing statistical models, prediction using mathematical models of biological processes, critical thinking about models and effective communication of findings. Data analysis and generation is taught using the R programming language. Recommended preparation: STATS 101

Prerequisite: 30 points from BIOSCI 101-109

### Stage III

BIOSCI 300 15 Points Directed Study

### BIOSCI 322 15 Points

### **Evolution of Genes, Populations and Species**

Advanced concepts in evolutionary biology and their application to current research in molecular evolution,

population genetics, phylogenetics and organismal evolution. Examples from animals, plants and microbes, as well as topical issues, including speciation, adaptation, co-evolution, sexual selection, conservation, biogeography, genomics, biotechnology and human disease. Recommended preparation: Prior or concurrent enrolment in BIOSCI 202.

Prerequisite: BIOSCI 210

### BIOSCI 324 15 Points

### **Plant Pathology and Symbiosis**

Microorganisms and pests form symbioses with plants that are critically importance for horticulture and agriculture. This course examines the biology of plant pathogens, pests, and symbionts. It focuses on plant-microbe interactions at the cellular and molecular level, the epidemiology and control of plant diseases, and the mechanisms through which these interactions are mediated.

Prerequisite: BIOSCI 204 or 205 Restriction: BIOSCI 321

# BIOSCI 325 15 Points

### **Plant Diversity and Function**

Plants form the basis of ecosystem food chains and are fundamental to life on Earth. The diversity in land plants from both phylogenetic and functional trait perspectives will be presented, exploring key steps in the evolution of plants and how they interact with their environment. It provides a framework of plant life focussing on the ecologically, economically and culturally important plants of Aotearoa New Zealand.

Prerequisite: BIOSCI 108, and BIOSCI 205 or 206

Restriction: BIOSCI 323

# BIOSCI 326

### Plant Biotechnology for Crops and Health

Plants are vital sources of food, health compounds and shelter. Students will learn how biotechnology is used to understand plant biology and discuss strategies for crop improvement. Topics include plant genomics, molecular breeding, genome editing, gene transfer, the regulatory framework and examples of applications in the food, health, environment and crop sectors.

Prerequisite: 15 points from BIOSCI 202, 203, 205

Restriction: BIOSCI 340

## BIOSCI 328

### Fisheries and Aquaculture

Harvest and capture of aquatic organisms and interrelationships with aquaculture. Fisheries and aquaculture are treated not as distinct disciplines but in the context of integrating exploitation and sustainable environmental integrity. Case studies include deep sea and coastal fisheries, and shellfish culture.

Prerequisite: 15 points from BIOSCI 207, 208, MARINE 202

### BIOSCI 333 15 Points

### Marine Ecology and Conservation

Patterns and processes in marine ecology and biodiversity are described; including predator-prey interactions, benthic and pelagic habitats, productivity and physiology. Applied aspects include movement ecology, dispersal related to resource availability, disturbance and impacts of resource use e.g., fisheries. Emerging technologies to understand resilience within ecosystems and dispersal will be included. Prerequisite: BIOSCI 206 or MARINE 202, and 15 points from BIOSCI 220, STATS 101, 108

### BIOSCI 334 15 Points

### **Biology of Marine Organisms**

Not only is the earth predominantly oceanic, but higher

marine biodiversity occurs on the shallower continental shelf/coastal areas. Students will learn the key groups of marine organisms within New Zealand's waters. Attention will be given to understanding their diversity, distribution and adaptations to thrive within the dynamic marine environment.

Prerequisite: BIOSCI 108, 109 and 15 points from BIOSCI 206,

207, 208

### BIOSCI 335 15 Points

### **Ecological Physiology**

Focuses on the strategies used by animals to cope with physical and biological challenges in the environment. Accordingly, we work at the level of the individual and the interface between physiological, biochemical or molecular approaches on the one hand, and ecology on the other. The adaptive strategies employed by a range of species, with an emphasis on aquatic organisms, in response to physical factors such as temperature, oxygen and food availability, are considered. Energetics and nutrition are emphasised. The course aims to meet the needs of students with ecological interests wishing to recognise the experimental approach to solving problems in environmental biology. The practical work is project oriented rather than laboratory based.

Prerequisite: 15 points from BIOSCI 207, 208

# BIOSCI 337 15 Points

### **Animal Behaviour**

15 Points

15 Points

Animal Behaviour Proximate and ultimate causes of behaviour are investigated experimentally in the field and the laboratory. Responses by animals to variations in the physical environment and to other organisms are studied. The development and organisation of behaviour and the theoretical background to topics of current interest are covered, using both New Zealand and overseas examples. Prerequisite: BIOSCI 220, and BIOSCI 207 or 208

### BIOSCI 338 15 Points

### **Biology of Terrestrial Animals**

The animals of Aotearoa and Tāmaki Makaurau are iconic. We explore the biology, diversity and whakapapa of our native invertebrate and vertebrate animals. Along with a detailed coverage of biology, we focus on practical techniques for sampling and identifying species. This course involves both fieldwork (with the option to conduct this either on campus, or on an overnight fieldtrip) and labwork and training in using biodiversity data for hypothesis testing and scientific communication.

Prerequisite: 15 points from BIOSCI 206-208

Restriction: BIOSCI 320

# BIOSCI 347 15 Points

### Environmental Microbiology and Biotechnology

The ecology and physiology of micro-organisms in natural and engineered environments. Key themes include marine microbiology, the importance of microbial symbioses to life on Earth, and contemporary research methods in microbiology. Processes such as wastewater treatment and the production of bioactives are used to emphasise exploitation of microbial metabolism for environmental biotechnology purposes.

Prerequisite: BIOSCI 204 or MEDSCI 202

## BIOSCI 348 15 Points

### Applied Microbiology

Microorganisms and microbial-derived products have been used by humans for millennia. Explores the interface of microorganisms and engineering, including how microorganisms interact with food products in beneficial and unfavourable ways, identifying and utilising microorganisms to produce chemicals, therapeutics, and materials and how to use innovative methods to engineer microorganisms to perform novel functions or produce novel products.

Prerequisite: BIOSCI 204 or MEDSCI 202

### BIOSCI 349 Biomedical Microbiology

15 Points

The molecular biology of micro-organisms affecting human health. The characteristics of microbial pathogens, the origins of virulence, and the development of infectious disease. Routes of infection, evasion of host immune responses, and host-pathogen interactions. The molecular basis for vaccination and anti-microbial therapy, and the development of resistance to treatment.

Prerequisite: BIOSCI 201 and either BIOSCI 204 or MEDSCI 202

BIOSCI 350 15 Points

### **Protein Structure and Function**

The relationship of molecular structure to protein function will be emphasised. Techniques for the purification, characterisation, production of native and recombinant proteins and three-dimensional structure determination will be combined with a description of protein structure. Specific groups of proteins will be selected to illustrate structure/function relationships and protein evolution. *Prerequisite: BIOSCI 203* 

BIOSCI 351 15 Points

### **Molecular Genetics**

The analysis of genetic material in prokaryotes, viruses, yeast, plants and humans is addressed. The means by which genetic information is transferred and the mechanisms underlying genome diversity will be examined, together with the study of eukaryote genomes at the level of chromosome structure and organisation. The molecular mechanisms underpinning selected inherited human disorders will be discussed as well as the role of model species in understanding normal and perturbed biological pathways.

Prerequisite: BIOSCI 201, 202

### BIOSCI 353 15 Points

### **Molecular and Cellular Regulation**

The molecular mechanisms which mediate intracellular sorting and targeting of biologically active molecules and the networks of intracellular and extracellular signals which regulate cell function form the focus of this course. The roles of growth factors, oncogenes, plasma membrane receptors, nuclear receptors, ion channels and membrane transporters are emphasised.

Prerequisite: BIOSCI 201, 203

### BIOSCI 355 15 Points

### Genomics and Genome Biology

Biological information is coded in and expressed from genomes. This course explores methods for detecting structural and functional elements of genomes, plus the wider genome biology of eukaryotic and prokaryotic systems. Students will learn how genomic data is generated and analysed, how genomes evolve, and how genomic information is expressed and regulated.

Prerequisite: BIOSCI 202

Restriction: BIOINF 301, BIOSCI 354

# BIOSCI 356 Developmental Biology and Cancer

15 Points

Molecular, cellular and genetic aspects of normal and abnormal development focusing on a variety of model systems including drosophila, the zebrafish and the mouse. Molecular events underlying the development of body form, the differentiation of specific tissues such as the blood, and abnormalities of development which contribute to diseases of the body such as cancer. Implications of transgenic techniques on development.

Prerequisite: BIOSCI 201

### BIOSCI 358 15 Points Nutritional Science

The scientific basis of nutrition focusing on its biochemistry and physiology in health and disease. Nutritional aspects of carbohydrates, fats, proteins, vitamins and trace nutrients are covered in an integrated manner. The methodologies which underpin nutritional science and its applications are included. Reference will be made to a broad range of examples, and a number of specific nutritional topics of current interest will also be included.

Prerequisite: BIOSCI 203

### BIOSCI 394 15 Points

### Terrestrial Ecology and Conservation

Explores theoretical ecology from populations to ecosystems. Applies ecological theory to conservation management through a cross-disciplinary lens in the context of social and cultural values. Students will test theoretical hypotheses in the field, conduct an ecological site assessment for conservation management and learn to use population viability analysis to assess risks to threatened populations.

Prerequisite: BIOSCI 206, 220

### BIOSCI 395 15 Points

### Pacific Biogeography and Biodiversity

Island biogeography and insular biodiversity across the Pacific. A multi-disciplinary approach involving the study of both plant and animal systematics and biogeography. Prerequisite: BIOSCI 109 or GEOG 101

# BIOSCI 399 15 Points

### Capstone: Biology: The Science of the 21st Century

Major advances in biology have added immensely to the understanding of our world. These advancements will continue, and biological science will influence our future lives and world. Students will enhance their scientific skills by envisioning the innovative future of biology, and its likely cultural, political and economic impacts, globally, and within the context of Aotearoa and Te Tiriti o Waitangi. Prerequisite: 30 points at Stage III in Biological Sciences

### Postgraduate 700 Level Courses

# BIOSCI 700 15 Points

### **Phylogenetics**

Students will learn advanced computational methods for inferring phylogenetic trees and studying macroevolutionary processes, including phylogenetic dating, coalescence, epidemic phylogeography, and estimation of ancestral traits and biogeography. Relevant skills in computation (BEAST, command-line programs, R) and statistics (Bayesian methods, model-based inference) will also be taught. *Restriction: BIOINF 702* 

BIOSCI 701 15 Points

## Practical Approaches in Genomics - Level 9

Genomics provides insights into the diversity, evolution, adaptation and function of organisms. Students will complete a research project to apply the advanced practical aspects of genomics across taxa and topics such as conservation, health and ecosystem function.

15 Points

Recommended preparation: BIOSCI 322, 351 or 355 or equivalent.

Restriction: BIOINF 701

## BIOSCI 702 15 Points

### **Modelling Biological Processes**

Modelling and simulation are increasingly important aspects of the biological sciences. A variety of biological modelling approaches are introduced through a series of practical exercises to build and analyse models of biological processes. Topics include modelling in ecology and systems biology, agent-based modelling of complex biological systems, and molecular dynamics of biological molecules. *Restriction: BIOINF 703* 

# BIOSCI 704 15 Points

# Practical Applications of Cell Analysis - Level 9

Application of highly specialised technologies for cell analysis relevant to a wide range of biotechnology-based disciplines including immunology, infectious diseases, stem cells, neuroscience and cancer. Advanced skill development in technologies including high dimensional flow cytometry, cell sorting and microscopy/imaging.

### BIOSCI 724 15 Points Marine Ecology

The ocean covers 70% of the surface area of Earth, provides 50% of the oxygen and much of the food consumed. This course considers marine ecology at the local, hemispheric and global levels with a focus on habitat and ecosystem connectivity and the impacts of anthropogenic change.

# BIOSCI 725

### **Ecological Physiology**

Physiological and biochemical processes enable animals to occupy diverse habitats. Highly variable and extreme environments provide an opportunity to study the functional attributes of animals, particularly ectotherms, with respect to their metabolic, respiratory, and nutritional adaptations. A sound understanding of BIOSCI 335 or equivalent is assumed.

# BIOSCI 727 15 Points

### Aquaculture

Current assessment of the national and global status of aquaculture and consideration of future prospects. Examples of aquaculture in New Zealand are examined and a review of general environmental and biological problems and the role of scientific knowledge in aquaculture management. A sound knowledge of BIOSCI 328 or equivalent is assumed.

# BIOSCI 729 15 Points

### **Evolutionary Biology**

A contemporary approach to central issues in evolutionary biology including mechanisms that produce macroevolutionary patterns. Current research using phylogenetic methods for testing evolutionary hypotheses will be discussed, encompassing the role of selection, the origin of mutations, and concepts of heredity. A sound understanding of BIOSCI 322 or equivalent is assumed.

## BIOSCI 730 15 Points

### Entomology

More than half of all described species are insects, but collectively terrestrial arthropods are a hyper-diverse group found in almost every ecosystem, every trophic level above plants, and dominate terrestrial and freshwater food chains. The course explores the evolution of arthropods, their role in terrestrial ecosystems, and problems posed as

biosecurity invaders in Aotearoa. A sound understanding of BIOSCI 338, or equivalent is assumed.

# BIOSCI 731 15 Points

### Biogeography

Examines the patterns of animal and plant distribution, and the processes that influence these patterns. Topics covered include equilibrium theory, island succession, vicariance and dispersal, insular speciation, and human migration and colonisation. A sound understanding of BIOSCI 395 or equivalent is assumed.

### BIOSCI 733 15 Points Molecular Evolution and Conservation Genomics

Using the molecular archive to address ecological and evolutionary questions. Provides a broad theoretical and practical basis for undertaking studies in fields ranging from conservation genetics/genomics and connectivity, and biosecurity and forensics, to phylogenetics and molecular evolution. Topics may include the neutral theory of molecular evolution, molecular identification of species, gene flow, selection at the molecular level, and inbreeding depression.

# BIOSCI 734 15 Points

### Terrestrial Plant Ecology

Plants form the autotrophic basis of terrestrial food chains and their distribution, diversity and abundance is a critical determinant of ecosystem functioning. Topics covered include both plant population ecology – including population growth and structure, seed and seedling dynamics, and life history strategies – and community ecology – including vegetation structure, dynamics, and species interactions. Methods to survey, analyse, and model plant populations and communities will also be discussed.

### BIOSCI 735 15 Points

### Advanced Behavioural Ecology

Focuses on organisms interacting in natural environments. Both the mechanistic underpinnings of behaviour and the fitness consequences of such behavioural traits will be examined. Behavioural ecology is not limited to questions of behaviour, but draws in issues of energetics and physiology as these factors are often used as proxies for fitness traits such as differences in survival and reproduction. A sound understanding of BIOSCI 337 or equivalent is assumed.

# BIOSCI 736 15 Points

# Microbial Genomics and Metabolism

Cross-disciplinary issues involved in the understanding of microbial genome structure, gene regulation and metabolism. Includes: the genetic basis of microbial interactions and horizontal gene transfer, the effect of stress and mutation on microbial and viral evolution and modern approaches used to link gene sequence to biological function and phenotypes.

# BIOSCI 737 15 Points

### High Resolution Imaging of Biological Molecules

X-ray crystallography and electron microscopy are two of the principal techniques used by biologists to determine molecular structure. The theory and practice of X-ray crystallography and electron microscopy, including a laboratory component where 3D structure are determined from experimental data, are addressed. Accessible to students with a variety of backgrounds, including Biology, Bioengineering, Chemistry and Physics. This course complements CHEM 738 and BIOSCI 757.

# Course Prescriptions

### **Advanced Biological Data Analysis**

BIOSCI 738

Building on a strong foundation in quantitative biology, fundamental statistical methods and basic R programming, students will learn an array of advanced biostatistical methods for data analysis. Topics covered include: data wrangling, methods for the analysis of designed experiments, regression analysis, including mixed effect models, and the analysis of multivariate data, including advanced supervised and unsupervised learning techniques. Requires students to apply their knowledge across a myriad of complex biological datasets.

### BIOSCI 739 Dialogues in Biology

15 Points

15 Points

Social, ethical and other philosophical issues in the life sciences will be debated and explored. Topics may include: animal and environmental ethics, conservation and biodiversity, the history and philosophy of science, ethical and commercial issues underpinning science, scientific publishing and advocacy, medical and agricultural biotechnology.

### BIOSCI 741 15 Points

### Applied Microbiology and Biotechnology

Explores recent advances in microbial biotechnology across the environmental, industrial and medical sectors, highlighting the diversity and complexity of applications. Features of experimental design and data analysis will be discussed. A sound understanding of BIOSCI 348 or equivalent is assumed.

### BIOSCI 746 15 Points

### The Molecular Machinery of The Cell

The experimental investigation and modelling of protein behaviour at the molecular level, in order to explain cellular biology and facilitate protein engineering. Topics addressed may include binding, transport, catalysis, chemical modification, and dynamics. A sound understanding of BIOSCI 350 or equivalent is assumed.

### BIOSCI 747 15 Points

### **Biosecurity and Invasion Biology**

The science of invasion biology, including stages of the invasion process and ecological interactions between species. The impacts of invasive alien species in different ecosystems. Population and community ecology, in relation to biosecurity.

### BIOSCI 748 15 Points

### Weed and Pest Management

Techniques for the management of invasive plants and animals (vertebrates and invertebrates) in different ecosystem types, including terrestrial and aquatic ecosystems. Approaches to the prevention, control and eradication of invasive species in different situations.

## BIOSCI 749 15 Points

### Microbiomes

The roles of microbial communities (microbiomes) and current research methods to study these are considered in different contexts including the environment (natural and biotechnological systems) and the human microbiome. A sound understanding of BIOSCI 347 or equivalent is assumed.

### BIOSCI 751 15 Points

### **Plant-microbial Interactions**

Addresses selected topics in plant microbial interactions. Modern research on issues relating to plant pathogens and biosecurity, plant disease spread (epidemiology) and plant-

microbial interactions (both pathogenic and mutualistic) will be investigated and discussed. A basic understanding of microbiology and molecular biology is assumed.

### BIOSCI 752 15 Points

### Plant Genomics and Biotechnology

How genomics and gene transfer technologies could be used to achieve improved plant growth and to develop food with new traits. Includes: plant genomics methods, engineering fruit colour, control of fruit ripening and texture, biotechnology project design. A sound understanding of BIOSCI 354 or 340 or 326 or equivalent is assumed.

# BIOSCI 753 15 Points

# Synthesis of Plant Products and Foods

Includes the biosynthesis of: selected plant cell-wall components important in dietary fibre or biomass for the production of biofuels, including lignins, cellulose or noncellulosic polysaccharides; antioxidant pigments in food plants and their possible impacts on human health. The manipulation of nitrogen assimilation in plants to increase the yield and quality of agricultural and horticultural plant products. A sound understanding of BIOSCI 340 or equivalent is assumed.

# BIOSCI 754 15 Points

## Plant Genomes and Gene Expression

The analysis of plant genomes and regulation of gene expression in plant biology. Includes: inferences from whole plant genome sequences, genetic control of nitrogen fixation, uptake and use, flowering time, hormone signalling pathways, sugar metabolism and its regulation. A sound understanding of BIOSCI 354 or 340 or 326 or equivalent is assumed.

## BIOSCI 755 15 Points

### **Genomics and Gene Expression**

The analysis of genomes and gene expression as a means of understanding biological processes. Aspects of functional and chemical genomics will be presented, as well as gene expression profiling using microarray technology. In terms of the latter, features of experimental design and data analysis will be discussed in the context of disease and developmental processes. A sound understanding of BIOSCI 351 or equivalent is assumed.

### BIOSCI 757 15 Points

### Molecular Form, Function and Design

Biological systems highlight a complex interplay of thousands of molecules. Reviews fundamental studies focusing on molecular structure and function (structural biology), and designer molecules with applications in nanotechnology and biomedicine. Topics may include: enzyme evolution and engineering, protein design and assembly, rational drug and vaccine discovery, and protein structure and dynamics.

# BIOSCI 758 15 Points

## Development, Differentiation and Disease

A critical analysis of normal and perturbed gene expression in selected model organisms as a means of understanding biological pathways and disease processes. Includes the development and use of transgenic organisms as models for human disease. A sound understanding of BIOSCI 356 or equivalent is assumed.

### BIOSCI 759 15 Points

### Cell and Molecular Biomedicine

Explores recent advances in cell biology that have led to a greater understanding of a variety of cellular processes at the molecular level. Emphasis will be placed on biochemical

and genetic approaches to understand disease mechanisms at the cellular level. A sound understanding of either BIOSCI 349 or 353 or MEDSCI 314 or equivalent is assumed.

BIOSCI 760 15 Points Biosystematics

Exploration of key concepts and processes that form the professional discipline of biosystematics. Introduction and familiarisation with advanced concepts in biosystematics, and knowledge of methods to manage biosystematics collections, to develop accessible biodiversity databases, and to study and characterise biodiversity. Previous experience with basic taxonomic principles and the systematics of a taxonomic group is desirable.

# BIOSCI 761 15 Points

Research Practice - Level 9

Students will complete an advanced literature review to produce a research output that applies their knowledge to a novel context or application. Students will develop skills to synthesise and communicate their research output including the significance, potential limitations and context within the wider discipline to an academic audience using both written and verbal platforms.

Restriction: BIOSCI 762, ENVSCI 701, MEDSCI 701

# BIOSCI 762 15 Points

BSc(Hons) Dissertation Proposal - Level 9

A review of the literature associated with the dissertation topic and an outline of the proposed research and its significance. Students will also be required to present an overview of the proposal in a seminar.

BIOSCI 763 15 Points

**Professional Applications of Ecology** 

Exploration of key concepts that form the professional discipline of ecology. Introduction and familiarisation with relevant policy, advanced ecological community and population survey and monitoring, use of Geographic Information Science (GIS) and remote sensing, accessing biosystematics resources, data management, effective engagement with mana whenua, and effective communication skills. Some previous knowledge of ecology is desirable.

### BIOSCI 764 15 Points Human Virology

The COVID-19 pandemic was a global health crisis without parallel in the modern era and has evoked an unprecedented scientific response. Explores aspects of virus biology to illustrate principles of emergence, transmission and disease caused by viruses with pandemic potential and discusses how emerging pandemics can reshape our ability to respond to future viral threats with pandemic potential.

### BIOSCI 765 15 Points Translating Biomedical Science into Therapeutic

Strategies

Explores the research involved in development of currently available and potential future cell based biomedical therapeutics. The challenges and wider societal issues which need to be considered when conducting this research will be discussed. Emphasis will also be placed on guiding students as they develop their critical evaluation and communication skills.

BIOSCI 766 15 Points

Global Change Ecology

Discusses the profound impacts global change processes have on ecological systems, including climate change,

land use change, biodiversity loss and changes in biogeochemical cycles. Covers the complex concepts of global change and approaches for planning and mitigation. Some previous knowledge of ecology is desirable.

BIOSCI 788 45 Points
BIOSCI 788A 22.5 Points
BIOSCI 788B 22.5 Points
BSC(Hons) Dissertation in Biological Sciences - Level 9

Restriction: BIOSCI 789

To complete this course students must enrol in BIOSCI 788 A and B, or BIOSCI 788

 BIOSCI 793
 60 Points

 BIOSCI 793A
 30 Points

 BIOSCI 793B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in BIOSCI 793 A and B, or BIOSCI 793

BIOSCI 796A 60 Points BIOSCI 796B 60 Points

MSc Thesis in Biological Sciences - Level 9

To complete this course students must enrol in BIOSCI 796 A and B

### **Biomedical Science**

### Stage III

### BIOMED 399 15 Points

Capstone: Biomedical Science

Students will synthesise knowledge and reflect on learning experiences attained during their studies in Biomedical Science. Students will engage in debate on contemporary issues and use their scientific reasoning to counter misunderstandings and misrepresentation. Students will consider wider societal issues involved in research, such as human and animal ethics, Māori and Pacific health advancement, and public health relevance and economic benefits.

Prerequisite: 30 points from BIOSCI 347-358, MEDSCI 300-320, MEDIMAGE 300, 302

### **Biosecurity and Conservation**

### Postgraduate 700 Level Courses

BIOSEC 796A 60 Points BIOSEC 796B 60 Points

Thesis in Biosecurity and Conservation - Level 9

To complete this course students must enrol in BIOSEC 796 A and B

# **Biotechnology**

### Postgraduate 700 Level Courses

BIOTECH 788 45 Points
BIOTECH 788A 15 Points
BIOTECH 788B 30 Points

### BSc(Hons) Dissertation in Biotechnology - Level 9

An independent research study conducted in conjunction with an industry partner.

To complete this course students must enrol in BIOTECH 788 A and B, or BIOTECH 788

BIOTECH 792 45 Points
BIOTECH 792A 15 Points
BIOTECH 792B 30 Points
Dissertation - Level 9

To complete this course students must enrol in BIOTECH 792 A and B, or BIOTECH 792

BIOTECH 793 60 Points BIOTECH 793A 30 Points BIOTECH 793B 30 Points

### Dissertation - Level 9

To complete this course students must enrol in BIOTECH 793 A and B, or BIOTECH 793

BIOTECH 794A 45 Points
BIOTECH 794B 45 Points

### MSc Thesis in Biotechnology - Level 9

To complete this course students must enrol in BIOTECH 794 A and B

### Chemistry

### **Preparatory Courses**

# CHEM 91P 15 Points

### **Preparatory Chemistry 1**

Preparatory introduction to elements, compounds, the periodic table, atomic structure, covalent bonding, molecular shape and polarity. Quantitative chemistry, including balancing equations, calculating moles and particles present, calculation of concentration in mol L-1. Energy and thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.

Restriction: CHEM 91F

### Stage I

CHEM 100 15 Points
CHEM 100G 15 Points

### Molecules that Changed the World

The impact of chemistry on the modern world will be explored by focusing on the stories of specific molecules, including penicillin, DDT and nylon. Their discovery, the underlying chemical principles that explain their behaviour, their impact on our lives including social and scientific issues that arise from their use, and their likely impact on the future will be investigated. No formal prerequisite, but the course assumes a science background at Year 11 or higher.

### CHEM 110 15 Points

### **Chemistry of the Living World**

A foundation for understanding the chemistry of life is laid by exploring the diversity and reactivity of organic compounds. A systematic study of reactivity focuses on the site and mechanism of reaction including application of chemical kinetics. A quantitative study of proton transfer reactions features control of pH of fluids in both living systems and the environment. It is recommended that students with a limited background in chemistry take CHEM 150 prior to CHEM 110.

### CHEM 120 15 Points

### Chemistry of the Material World

The chemistry of the elements and their compounds is explored. The relationship between molecular structure and reactivity, the role of energy, concepts of bond formation and chemical equilibrium are discussed. Issues such as

sustainability, energy and fuels, and the creation of new materials are also discussed. It is recommended that students with a limited background in chemistry take CHEM 150 prior to CHEM 120.

### CHEM 150 15 Points

### **Concepts in Chemistry**

The fundamentals of chemistry are explored with a view to enhancing understanding of the chemical nature of the world around us and providing a foundation for further study in chemistry. Special attention is paid to familiarisation with the language of chemistry and the chemist's perspective of the properties of matter and its transformations. It is recommended that students with a limited background in chemistry take this course prior to CHEM 110 or CHEM 120.

Restriction: Cannot be taken at the same time as any other chemistry course, or after any successfully completed chemistry course, other than CHEM 100/CHEM 100G

### Stage II

CHEM 200 15 Points Special Topic

# CHEM 251 15 Points Structure and Spectroscopy

To study chemicals it is important to understand the stereochemical and electronic properties of molecules. Molecular orbital techniques and the application of approaches based on molecular symmetry and group theory to the understanding of molecular properties, bonding and spectroscopy will be studied. Application of these concepts to spectroscopic characterisation and quantification of materials by various spectroscopic techniques will be discussed.

Prerequisite: CHEM 120 and 15 points from MATHS 108, 110, 120, 130, PHYSICS 120, 160, STATS 101, 108

Restriction: CHEM 220

# CHEM 252 15 Points Properties and Analysis of Matter

Understanding the physico-chemical properties of matter is crucial for modern chemistry. Fundamental processes to the analysis and understanding of chemical systems, including thermodynamics, equilibria, acid and bases will be covered. Applications of modern electrochemistry, physical chemistry of modern materials and methods for assessing the reliability of results will be described while the laboratory course emphasises the obtaining and understanding of chemical measurements.

Prerequisite: CHEM 110, 120, and 15 points from MATHS 108, 110, 120, 130, PHYSICS 120, 160, STATS 101, 108

Restriction: CHEM 240

### CHEM 253 15 Points

### Making Molecules: Synthesis and Isolation

Creation of chemicals and compounds is at the heart of synthetic chemistry and is fundamental for the preparation of new materials and medicines. Students will learn organic, organometallic and inorganic synthesis with an emphasis on how and why reactions occur. Students will study separation strategies and characterisation techniques such as NMR spectroscopy to determine reaction outcomes. Provides experience in synthesising, purifying and characterising compounds.

Prerequisite: CHEM 110 Restriction: CHEM 230 

 CHEM 254
 15 Points

 CHEM 254A
 7.5 Points

 CHEM 254B
 7.5 Points

### **Modelling Chemical Processes**

From quantum mechanics to enzyme active sites, statistical analysis to the greenhouse effect, models are essential to our understanding of chemical phenomena. But what makes a good model? How are they developed and tested? After exploring the concept of models and their relationship to the scientific method, students will investigate several currently accepted models used in the chemical sciences. Prerequisite: CHEM 110, 120 and 15 points from MATHS 108, 110, 130, 150, PHYSICS 120

To complete this course students must enrol in CHEM 254 A and B, or CHEM 254

# CHEM 260 15 Points Introduction to Green Chemistry

Introduction to the concepts and principles of Green Chemistry. Selected real world applications of Green Chemistry are presented to illustrate how these important guiding principles can be applied. The integral laboratory course provides valuable practical experience in relevant areas of the chemical sciences.

Prerequisite: Either CHEM 110 and 120, or at least B- in CHEM 110 or 120

### Stage III

CHEM 300 15 Points Special Topic

# CHEM 310 15 Points

### Structural Chemistry and Spectroscopy

Molecular structure is fundamental to the understanding of modern chemistry. Molecular spectroscopy provides an important method for probing the structure of molecules, and the following aspects of this subject will be presented: molecular energies and molecular spectra, molecular symmetry and spectroscopy, surface spectroscopy and the structure and chemistry of surfaces.

### Prerequisite: 15 points from CHEM 210, 251

# CHEM 320 15 Points Design and Reactivity of Inorganic Compounds

A selection of the most recent developments in contemporary inorganic chemistry will be covered. Topics include selected physical properties of coordination compounds such as multinuclear NMR spectroscopy, UV-vis spectroscopy, magnetism, redox chemistry and photochemistry, the organometallic chemistry and catalytic reactions of transition elements, bioinorganic and medicinal inorganic chemistry, the kinetics and thermodynamics of ligand substitution reactions, main-group organometallic chemistry and main-group polymers. The laboratories provide an important complementary experience in the synthesis and measurement of physical properties for selected inorganic compounds.

## Prerequisite: CHEM 220 or 251

# CHEM 330 15 Points Contemporary Organic Chemistry

Topics in advanced organic chemistry, including the synthesis, reactions and uses of compounds containing phosphorus, selenium, boron and silicon. Organotransition metal chemistry. Asymmetric synthesis. Heterocyclic chemistry and pericyclic reactions. Laboratories emphasise synthetic and structural methods.

Prerequisite: 15 points from CHEM 230, 253

### CHEM 340 Advanced Analytical Chemistry

Principles and applications of modern instrumental analytical chemistry. Statistical methods, quality control and assurance, sampling, instrumentation, chromatographic and other separation methods, spectrophotometric methods, electro-analytical methods.

15 Points

Prerequisite: 15 points from CHEM 240, 252

# CHEM 351 15 Points Chemicals Big and Small: Nano-material to Biomacromolecules

Chemical materials are found with a broad range of shapes, sizes and physical properties. Students will study the synthesis of chemical materials; including polymeric materials using radical chemistry, inorganic materials and proteins and peptides using synthetic and biological chemical approaches. Methods to characterise materials will be investigated, including a range of physical and computational techniques giving insight into molecular interactions.

Prerequisite: 30 points from CHEM 251, 252, 253 Restriction: CHEM 350

### CHEM 360 15 Points Contemporary Green Chemistry

Covers topics central to contemporary Green Chemistry such as sustainable syntheses, energy production, catalysis, pollution control, and basic toxicology. The integral laboratory course provides valuable practical experience in relevant areas of the chemical sciences. *Prerequisite: CHEM 260* 

# CHEM 380 15 Points

### **Materials Chemistry**

Synthesis, properties characterisation and applications of advanced materials. Includes a review of current trends in materials research. Important aspects of solid inorganic materials and organic polymers are covered.

Prerequisite: 15 points from CHEM 210, 220, 251, CHEMMAT 121

# CHEM 390 15 Points

## **Medicinal Chemistry**

Nature of cellular targets for drug action – lipids, proteins, enzymes, DNA. Principles of molecular recognition. Enzymes and receptors as targets for drug action. DNA as a target for drug action. An overview of approaches to drug discovery and development. Structure-activity relationships, stereochemistry and drug action, prodrugs, drug solubilisation and delivery, drug metabolism and antibiotic resistance. Laboratories focus on the synthesis, computer modelling and biological testing of drugs. Prerequisite: CHEM 110 and a minimum of 165 points passed

### CHEM 392 15 Points

### Issues in Drug Design and Development

Intellectual property and patent law in the pharmaceutical industry. An overview of the legal and regulatory framework for drug design and development. Clinical trials: formulation of a drug; phase I, phase II and phase III protocols. An introduction to the principles involved in the Codes of Good Manufacturing Practice and Good Laboratory Practice (quality control and quality assurance procedures) as applied to the manufacture of drug products and the quantification of drugs and metabolites in biological fluids. Examples of drug development. Case studies of selected drugs from design to release.

Prerequisite: CHEM 110 and a further 150 points passed

# CHEM 397 15 Points

### Capstone: Green Chemical Science

Explores green chemical processes, principles, applications and development. Students will examine the ethical, social and commercial implications of green chemical processes. *Prerequisite: 30 points from CHEM 351, 360, ENVSCI 301* 

### CHEM 398 15 Points

### **Capstone: Medicinal Chemistry**

Integrates and applies the foundations of medicinal chemistry to popular science-related themes, working individually and in groups and producing written and oral reports. Comprises an open-ended drug discovery research project that will require students to work in groups and individually.

Prerequisité: CHEM 390 and 15 points from CHEM 310, 320, 330, 340, 351, 360, 380, 392

# CHEM 399 15 Points

### **Capstone: Chemistry**

Using a combination of skills learnt throughout their major, students will investigate key chemistry-related phenomena, working individually and in groups, producing both written and oral reports. Along with the chemistry behind the phenomena, the social, environmental, economic and ethical considerations will be explored.

Prerequisite: 30 points from CHEM 251, 252, 253, 260 and 255 points passed

### **Diploma Courses**

# CHEM 690A 15 Points CHEM 690B 15 Points

### **Graduate Diploma Research Project**

To complete this course students must enrol in CHEM 690 A and B

### Postgraduate 700 Level Courses

# CHEM 701 15 Points

# Directed Study

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.

# CHEM 702 15 Points

### **Directed Study**

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.

### CHEM 710 15 Points

### **Advanced Physical Chemistry**

Covers modern areas of research in physical chemistry and may include solid-state nuclear magnetic resonance spectroscopy (NMR), X-ray spectroscopic techniques commonly used in materials science (including synchrotron-based X-ray absorption, emission and scattering techniques), and computational chemistry with applications in heterogeneous catalysis.

### CHEM 712 15 Points

# Nanomaterials and Nanotechnology

Introduces a range of modern methods used in the synthesis and characterisation of nanomaterials (including metal nanoparticles, polymers, ceramics and their nanocomposites), with the application of these nanomaterials in energy conversion, optical devices and biosensing also being explored. Potential risks of nanomaterials in the environment will be discussed.

### CHEM 720 Advanced Inorganic Chemistry

Covers modern areas of research in inorganic chemistry, and may include main-group catalysis, medicinal inorganic chemistry, supramolecular chemistry and/or inorganic cluster compounds.

15 Points

### CHEM 730 15 Points Modern Methods for the Synthesis of Bioactive Molecules

The use of modern methods for the construction of complex molecules with an emphasis on carbon-carbon bond formation and control of stereochemistry. Principles and practice of synthesis design based on retrosynthetic analysis. Each student will present and discuss a recent synthesis of a complex bioactive organic compound. No formal prerequisite, but knowledge of organic chemistry at the level covered in CHEM 330 will be assumed.

# CHEM 735 15 Points

### Advanced Medicinal Chemistry

A selection of topics dealing with aspects of medicinal chemistry, including anticancer agents, metals in medicine, antibacterial and antiviral chemotherapy, contemporary topics in medicinal and/or bio-organic chemistry.

# CHEM 738 15 Points

# Biomolecular Chemistry

Discusses how techniques including NMR spectroscopy, calorimetry, neutron scattering and computational modelling, can characterise the molecular structure, dynamics, and interactions of biological macromolecules. The principles of each technique will be presented and complemented with examples of where these methods have made major advances in understanding important biochemical processes. Accessible to students with a background in chemistry, biology, bioengineering, or physics.

### CHEM 740 15 Points

### **Current Topics in Analytical Chemistry**

Principles and applications of modern analytical chemistry. Emphasis will be on the solution of problems met by analytical chemists, including a study of the development of instrumentation, and a study of current trends in analytical research. No formal prerequisite, but knowledge of analytical chemistry at the level covered in CHEM 340 will be assumed.

# CHEM 741 15 Points Chemometrics and Quality Assurance in Chemistry

Explores a range of different chemometric processes including statistical analysis techniques, and methods and strategies for experimental design. Concepts related to method validation for analysis will be covered, as well as quality management of chemistry experimental data and principles of Good Laboratory Practice (GLP).

 CHEM 750
 15 Points

 CHEM 750A
 7.5 Points

 CHEM 750B
 7.5 Points

### **Advanced Topics in Chemistry 1**

To complete this course students must enrol in CHEM 750 A and B, or CHEM 750

 CHEM 751
 15 Points

 CHEM 751A
 7.5 Points

 CHEM 751B
 7.5 Points

### **Advanced Topics in Chemistry 2**

A modular course comprising topics in physical, inorganic, organic and analytical chemistry related to departmental

15 Points

research interests, which will vary from year to year. Students satisfactorily completing three modules will be awarded CHEM 750. Students satisfactorily completing an additional three modules will be awarded CHEM 751. To complete this course students must enrol in CHEM 751 A and

B, or CHEM 751

### **Advanced Green Chemistry**

**CHEM 760** 

Examines topics that are of key global significance to sustainability such as human activities that exceed the planetary boundaries, global warming, ocean acidification, endocrine disrupting compounds, global population, imbalance of the phosphorus and nitrogen cycles, and extinction of species. No formal prerequisite, but knowledge of green chemistry at the level covered in CHEM 360 will be assumed.

# CHEM 780 15 Points

### **Advanced Materials Chemistry**

A selection of topics on the chemistry of advanced materials, including novel polymeric materials and materials characterisation and analysis. No formal prerequisite, but knowledge of materials chemistry at the level covered in CHEM 380 will be assumed.

 CHEM 791
 30 Points

 CHEM 791A
 15 Points

 CHEM 791B
 15 Points

## Research Project - Level 9

Corequisite: CHEM 795

To complete this course students must enrol in CHEM 791 A and B, or CHEM 791

 CHEM 793
 60 Points

 CHEM 793A
 30 Points

 CHEM 793B
 30 Points

### Honours Dissertation in Chemistry - Level 9

To complete this course students must enrol in CHEM 793 A and B, or CHEM 793

 CHEM 794
 60 Points

 CHEM 794A
 30 Points

 CHEM 794B
 30 Points

Dissertation - Level 9 Corequisite: CHEM 795

To complete this course students must enrol in CHEM 794 A and B, or CHEM 794

### CHEM 795 15 Points

## Research Methods in Chemistry - Level 9

Explores topics to provide students with key skills relevant to performing research in the chemical sciences. Selected topics include investigating and critically analysing the scientific literature, data visualisation and interpretation, good lab practice, including health and safety requirements, constructing a review article and preparing a research proposal.

 CHEM 796A
 60 Points

 CHEM 796B
 60 Points

### MSc Thesis in Chemistry - Level 9

To complete this course students must enrol in CHEM 796 A and B

### **Computer Science**

### Stage I

# COMPSCI 101 Principles of Programming

15 Points

A practical introduction to computers and computer programming in a high-level language. The course is lab-based and focuses on reading and writing computer programs. The course is intended for students who may wish to advance in Computer Science or in Information Systems and Operations Management.

Restriction: Cannot be taken with or after COMPSCI 105, 107, 130, 210-220, 230-289, 313-399

# COMPSCI 110 15 Points

### **Introduction to Computer Systems**

An introduction to the various layers that make up a modern computer system: encoding of data and instructions, hardware, low-level programming, operating systems, applications and communications.

Restriction: Cannot be taken with or after COMPSCI 210

# COMPSCI 111 15 Points

### An Introduction to Practical Computing

A practical introduction to computing. Topics include: web design, an overview of computer hardware and operating systems, effective use of common applications, using the internet as a communication medium, applying programming concepts, and social implications of technology.

# COMPSCI 120 15 Points

### **Mathematics for Computer Science**

Basic mathematical tools and methods needed for computer science are introduced. Elementary mathematical skills for defining, analysing and reasoning with abstract objects used in programming are developed. Topics include integers and rational numbers, strings and sets, methods of proof (including induction), algorithms and functions, and elementary introductions to graphs, trees, counting and probability.

Prerequisite: MATHS 102 or at least 13 credits in Mathematics at NCEA Level 3 or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics

Restriction: Cannot be taken with, or after, COMPSCI 225, MATHS 254

### COMPSCI 130 15 Points

### Introduction to Software Fundamentals

Fundamental programming techniques and processes, such as conditionals, iteration, recursion, functions, testing and debugging. Efficient ways to organise and manipulate data, including sorting and searching algorithms. Writing software that uses and implements common abstract data types such as lists, stacks, queues, dictionaries and trees. Prerequisite: COMPSCI 101, or B+ or higher in ENGGEN 131, or Achievement Standard NCEA Level 3 Digital Technologies and Programming: 91906 Use complex programming techniques to develop a computer program, or 91637 Develop a complex computer program for a specified task Restriction: COMPSCI 105, 107

### Stage II

## COMPSCI 210

15 Points

### **Computer Organisation**

The low level representation of data and algorithms in the computer. An introduction to computer organisation. The instruction execution model. Assembly and disassembly

of instructions. Assembly language programming. How a high-level language is implemented at the machine level. The memory subsystem. Hardware support necessary to implement a secure multi-user operating system.

Prerequisite: COMPSCI 110, 130

### COMPSCI 215

15 Points

# **Data Communications and Security**

An introduction to data communications: the OSI reference model, particularly how the lower layers combine to implement the application layer. An introduction to secure communication and computer systems.

Prerequisite: COMPSCI 110, 130, PHYSICS 140

### COMPSCI 220

15 Points

### **Algorithms and Data Structures**

An introduction to the analysis of algorithms and data structures. Common abstract data types and their implementations. Asymptotic complexity analysis. Sorting and searching algorithms. Depth-first and breadth-first search and applications. Graph optimisation problems.

Prerequisite: COMPSCI 120, 130 Restriction: COMPSCI 717, SOFTENG 284

### COMPSCI 225

15 Points

### Discrete Structures in Mathematics and Computer Science

An introduction to the foundations of computer science. mathematics and logic. Topics include logic, principles of counting, mathematical induction, recursion, sets and functions, graphs, codes, and finite automata.

Prerequisite: COMPSCI 120 or MATHS 120 Restriction: MATHS 254, SOFTENG 282

### COMPSCI 230

15 Points

### **Object Oriented Software Development**

The design and implementation of object-oriented programmes. Analysis and design. Modelling with UML. Design for reuse, for testing, and for ease of change. Programming with classes, objects and polymorphism.

Prerequisite: COMPSCI 130 Restriction: SOFTENG 281

### COMPSCI 235

15 Points

### Software Development Methodologies

An introduction to software development, including processes, best practices, tools and quality assurance techniques such as testing.

Prerequisite: COMPSCI 130 Restriction: COMPSCI 280

### COMPSCI 289

15 Points

### **Research Seminar in Computer Science**

An introduction to research topics in computer science. Students will be expected to prepare and deliver a review of research in a topic of their choice. Research articles will be provided during the course, and will consist of key scientific publications.

Prerequisite: Minimum GPA of 5.0 and COMPSCI 110, 120, 130

COMPSCI 290 **Special Topic**  15 Points

### Stage III

#### COMPSCI 313 15 Points

### **Computer Architecture**

Modern processor architectures. Principles of modern processor design; pipelining; memory hierarchies; I/O and network interfacing; compiler and OS support; embedded processors: performance: multiprocessing.

Prerequisite: COMPSCI 210, PHYSICS 140 Restriction: SOFTENG 363, COMPSYS 304

### COMPSCI 315 15 Points

### **Data Communications Technologies**

The structure of data communications and networks, including the internet, covering all levels of the communications architecture. The lavered protocol model. data transmission and coding, link-level and local area network protocols, wide-area internet working, routing, transport and security protocols. Basic application protocols as the foundation for distributed computing. Prerequisite: COMPSCI 210, 215

Restriction: COMPSCI 314

### COMPSCI 316 **Cyber Security**

15 Points

Introduces various concepts related to software, system

and network security. Covers a range of topics including attacks on privacy and attack surface, static and dynamic analysis of malware, hardware security (trusted computing base, secure boot, and attestation), network security and some hot topics in cryptography including elliptic curve, blockchain and bitcoin.

Prerequisite: COMPSCI 210, 215 or COMPSYS 201

# COMPSCI 320

15 Points

### **Applied Algorithmics**

Fundamental design techniques used for efficient algorithmic problem-solving and software development. Methods that yield algorithms that are both provably correct and efficient. Efficiency of algorithms to provide a basis for deciding which algorithm is best for the job. Limits on the power of computers and the theory of NP-completeness. An introduction to methods whose correctness or performance is not guaranteed.

Prerequisite: COMPSCI 220, and COMPSCI 225 or MATHS 254

#### COMPSCI 331 15 Points

### Large-Scale Software Development

Students will understand how to develop large-scale software systems, and learn about the issues associated with large-scale software systems and techniques for addressing them.

Prerequisite: COMPSCI 230, 235 Restriction: SOFTENG 325

### COMPSCI 335

15 Points

### Web Programming and Distributed Services

Covers web programming concepts, with applications to data integration from heterogeneous and asynchronous collections. Building web and cloud clients and services, with emphasis on high-level declarative and functional techniques. Dynamic web applications. Security and performance as overarching factors of web application development.

Prerequisite: COMPSCI 230 and 15 points at Stage II in Computer Science, or SOFTENG 281

# COMPSCI 340

15 Points

### **Operating Systems**

Operating system principles. Multi-user systems. Virtualisation. Scheduling. Concurrent processes, threads, synchronisation and deadlock. Memory allocation and virtual memory. Managing files, disks and other peripherals. Security, protection and archiving. Distributed systems and algorithms, location, migration and replication transparency. Real-time requirements. History of operating systems.

Prerequisite: COMPSCI 210, 230 Restriction: SOFTENG 370

### COMPSCI 345 Human-computer Interaction

15 Points

15 Points

Human behaviour and humans' expectations of computers. Computer interfaces and the interaction between humans and computers. The significance of the user interface, interface design and user centred design process in software development. Interface usability evaluation methodologies and practice. Includes a group development and evaluation project using current implementation techniques and tools.

Prerequisite: COMPSCI 230 or SOFTENG 206

Restriction: SOFTENG 350

# COMPSCI 350 Mathematical Foundations of Computer Science

The aim of this course is to present mathematical models for programming languages and computation, and derive some theorems regarding what can and cannot be computed. Abstract programming languages (finite automata, context-free grammars, Turing and register machines) are studied. Basic concepts for programming languages, limits on computational power and algorithmic complexity are presented. Church-Turing thesis and quantum computing are briefly and critically discussed.

Prerequisite: COMPSCI 220 or PHIL 222, and COMPSCI 225 or

MATHS 254

### COMPSCI 351 15 Points

### **Fundamentals of Database Systems**

Database principles. Relational model, Relational Algebra, Relational Calculus, SQL, SQL and Programming Languages, Entity Relationship Model, Normalisation, Query Processing and Query Optimisation, ACID Transactions, Transaction Isolation Levels, Database Recovery, Database Security, Databases and XML.

Prerequisite: COMPSCI 220, and COMPSCI 225 or MATHS 254

Restriction: COMPSCI 751, SOFTENG 351

### COMPSCI 361 15 Points

### **Machine Learning**

Machine learning is a branch of artificial intelligence concerned with making accurate, interpretable, computationally efficient, and robust inferences from data to solve a given problem. Understand the foundations of machine learning, and introduce practical skills to solve different problems.

Prerequisite: COMPSCI 220, and 15 points from DATASCI 100, STATS 101, 108, and 15 points from COMPSCI 225, MATHS 254, 255

Restriction: COMPSCI 762

### COMPSCI 367 15 Points

### Artificial Intelligence

Covers algorithms and representational schemes used in artificial intelligence. AI search techniques (e.g., heuristic search, constraint satisfaction, etc.) for solving both optimal and satisficing tasks. Tasks such as game playing (adversarial search), planning, and natural language processing. Discusses and examines the history and future of AI and the ethics surrounding the use of AI in society.

Prerequisite: COMPSCI 220 and COMPSCI 225 or MATHS 254, or

SOFTENG 282 and 284 Restriction: COMPSCI 761

### COMPSCI 369 15 Points

### Computational Methods in Interdisciplinary Science

Many sciences use computational methods that involve the development and application of computer algorithms and software to answer scientific questions. This course looks at how to tackle these interdisciplinary problems through methods like probabilistic computer modelling, computer-based statistical inference, and computer simulations. The material is largely motivated by the life sciences but also uses examples from other sciences. It focuses on modelling and analysing real-world data with an emphasis on analysing DNA sequence data. No background in physical or life sciences is assumed.

Prerequisite: COMPSCI 220, and COMPSCI 225 or MATHS 254

# COMPSCI 373 15 Points Computer Graphics and Image Processing

Basic geometric processes including transformations; viewing and projection; back projection and ray tracing. Graphics modelling concepts: primitives, surfaces, and scene graphs, lighting and shading, texture mapping, and curve and surface design. Graphics and image processing fundamentals: image definition and representation, perception and colour models, grey level and colour enhancement, neighbourhood operations and filtering. Use of the OpenGL graphics pipeline.

Prerequisite: COMPSCI 210, 230, or COMPSYS 201 and SOFTENG

281

Restriction: COMPSCI 771

 COMPSCI 380
 15 Points

 COMPSCI 380A
 7.5 Points

 COMPSCI 380B
 7.5 Points

### **Project in Computer Science**

Each student taking one of these courses will be expected to do an individual practical project under the supervision of a member of staff. Only students with excellent academic records will be allowed to take these courses, and only after a supervisor and topic have been agreed upon by the Head of Department.

Prerequisite: Approval of Academic Head or nominee

Restriction: COMPSCI 690

To complete this course students must enrol in COMPSCI 380 A and B, or COMPSCI 380

### COMPSCI 389 15 Points

### **Research Methods in Computer Science**

An overview of research methods and techniques used across the discipline of Computer Science, including formal proof techniques and empirical methods that involve quantitative and/or qualitative data. Students will be expected to apply the research methods in a collaborative research project.

Prerequisite: GPA of 5.0 or higher and COMPSCI 289 and 30 points at Stage II in Computer Science

COMPSCI 390 15 Points
Special Topic

COMPSCI 391 15 Points
Special Topic

COMPSCI 392 15 Points
Special Topic

COMPSCI 393 15 Points

Special Topic

COMPSCI 399 15 Points

### **Capstone: Computer Science**

Students work in small groups to complete a substantial

problem applying the knowledge learnt from the different courses in the Computer Science major. Teams are expected to reason on a problem, devise a solution, produce an artefact and present their work. The capstone provides an opportunity for students to further develop their technical and communication skills.

Prerequisite: 30 points at Stage III in Computer Science and COMPSCI 210, 220, 230

### **Diploma Courses**

COMPSCI 601 15 Points

**Special Topic** 

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 690A 15 Points
COMPSCI 690B 15 Points

**Graduate Diploma Research Project** 

Restriction: COMPSCI 380

To complete this course students must enrol in COMPSCI 690

A and B

COMPSCI 691A 15 Points
COMPSCI 691B 15 Points

Postgraduate Diploma Research Project

Restriction: COMPSCI 780

To complete this course students must enrol in COMPSCI 691

A and B

### Postgraduate 700 Level Courses

COMPSCI 700 15 Points

**Special Topic** 

COMPSCI 701 15 Points

### **Creating Maintainable Software**

Developing maintainable software has been an ongoing challenge in the software industry. This course presents the principles and practices that have been proposed for developing maintainable software systems. It will evaluate and critique these principles and practices through examining their application in practice and through understanding the research on their effectiveness. Recommended preparation: COMPSCI 331 or 718

### COMPSCI 702 15 Points

### Security for Smart-devices

Covers security features supported by the different platforms for smart devices. Provides an overview of the most popular OS platforms in the market and focuses on security for Android and iOS. Recommended preparation: COMPSCI 340

### COMPSCI 703 15 Points

### Generalising Artificial Intelligence

AI deep learning has significantly advanced image understanding, language modelling, speech recognition, game playing, and more. These developments enable near-human capabilities in text and image generation. Explores highly specialised knowledge in planning, reasoning, explanation, natural language understanding, and knowledge acquisition, and assess their contribution to highly competent, general AI systems. Includes a significant individual research project.

Prerequisite: 15 points from COMPSCI 361, 367, 761, 762, or COMPSCI 713 and 714

### COMPSCI 704 15 Points

### Fundamentals in Human-Computer Interaction

Human behaviour and humans' expectations of interaction. Computer interfaces and the interaction between humans and computers. The significance of the user interface, interface design and user centred design process in system development. Interface usability evaluation methodologies and practice. Includes processes of evaluation, design, and implementation using current techniques and tools. *Restriction: COMPSCI 345, SOFTENG 350* 

# COMPSCI 705 15 Points Advanced Topics in Human Computer Interaction

Human aspects of computer systems, relevant to commercial solution development and computer science research. Sample topics: advanced evaluation methods; support of pen and touch-based interaction; trends with domain specific user interface design, such as interfaces for enterprise systems.

Prerequisite: COMPSCI 345 or 704 or SOFTENG 350

Restriction: SOFTENG 702

COMPSCI 706 15 Points Special Topic

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 707 15 Points

**Special Topic** 

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 710 15 Points

Directed Study

Prerequisite: Approval of the Academic Head or nominee

# COMPSCI 711 15 Points

# Parallel and Distributed Computing

Computer architectures and languages for exploring parallelism, conceptual models of parallelism, principles for programming in a parallel environment, different models to achieve interprocess communication, concurrency control, distributed algorithms and fault tolerance. Recommended preparation: COMPSCI 320 or 335

## COMPSCI 712 15 Points

### Al Agency, Ethics and Society

Introduces students to a range of philosophical and normative topics relating to artificial intelligence. Examines key ideas of intelligence, privacy, consent, and discusses other ethical issues that arise in the development and use of AI. The importance of Māori rights and interests in AI and data are explored. Possible approaches to addressing these various concerns are considered.

# COMPSCI 713 15 Points

### AI Fundamentals

Examines the core concepts and techniques in AI, including breakthroughs in symbolic AI, machine learning, and neural networks. Real-world applications are presented, with a focus on AI research in Aotearoa/NZ and ethical considerations. The course is designed to be accessible to students with limited programming experience.

### COMPSCI 714 15 Points

### Al Architecture and Design

Equips students with the ability to develop AI applications by introducing well-established AI frameworks and using web-based interactive computing platforms. Students will acquire the skills to implement simple AI techniques using these frameworks and evaluate their performance. Introduces basic practical technologies to investigate artificial intelligence techniques.

### COMPSCI 715 15 Points

### **Advanced Computer Graphics**

An advanced look at current research issues in computer graphics. Typical topics include: ray-tracing acceleration

methods; radiosity; subdivision surfaces; physically-based modelling; animation; image-based lighting and rendering; non-photorealistic rendering; advanced texturing. Recommended preparation: COMPSCI 373

Prerequisite: Approval of the Academic Head or nominee

# COMPSCI 717

30 Points

### **Fundamentals of Algorithmics**

Fundamental techniques are covered for the design of algorithms such as greedy algorithms, divide-and-conquer, and dynamic programming. Data structures are explored that help implement algorithms. Essential tools are taught for analysing algorithms, for example worst- and average-case analyses of space and time. Recommended preparation: COMPSCI 120, 130

Restriction: COMPSCI 220, 320, SOFTENG 250, 284

## COMPSCI 718

30 Points

### **Programming for Industry**

An examination of object-oriented programming and design. Key principles of object-oriented programming: typing, encapsulation, inheritance, polymorphism and composition. Fundamental object-oriented modelling and design techniques. Students will develop application software of reasonable complexity that draws on objectoriented language features, and contemporary APIs, frameworks and tools.

### COMPSCI 719

30 Points

### **Programming with Web Technologies**

An examination of developing web-based applications. Client-side technologies: HTML, CSS and Javascript. Serverside technologies to support dynamic Web pages and data access. Fundamental relational database concepts and design techniques. Principles of Web-application design. HCI considerations and mobile clients. Students will build a Web-based application that dynamically generates content involving relational database access.

### COMPSCI 720

15 Points

### Advanced Design and Analysis of Algorithms

Selected advanced topics in design and analysis of algorithms, such as: combinatorial enumeration algorithms; advanced graph algorithms; analytic and probabilistic methods in the analysis of algorithms; randomised algorithms; methods for attacking NP-hard problems. Recommended preparation: COMPSCI 320

### COMPSCI 721 15 Points

## Randomised Algorithms and Probabilistic Methods

Randomised algorithms are algorithms that "flip coins" to make decisions. In many cases, such algorithms are faster, simpler, or more elegant than the classical, deterministic ones. Covers basic principles and techniques used to design and analyse randomised algorithms, and applications of randomised methods in mathematics and computer science. Recommended preparation: STATS 125, COMPSCI 225 or MATHS 254, COMPSCI 320

#### COMPSCI 725 15 Points

### **Usable Security and Privacy Engineering**

The human aspect of cyber security and privacy engineering is relevant to commercial solution development and cyber security and privacy research. Sample topics: secure systems design; usable security systems evaluation; privacy-preserving software systems; threat modelling; economics of usable security and privacy; OWASP Top 10 vulnerabilities. Recommended preparation: 30 points from COMPSCI 313, 314, 320, 335, 340, 351, 702, 734, 742

### COMPSCI 726

15 Points

### **Network Defence and Countermeasures**

Focuses on the use and deployment of protective systems used in securing internal and external networks. Examines in detail the widely used protocols including SSL, IPSec, DNSSEC as well as covers infrastructure platform protocols including wireless security (IEEE 802.11). Explores current research and developments in the area of network defence and countermeasures. Recommended preparation: COMPSCI 314, 315

### COMPSCI 727

15 Points

### Cryptographic Management - Level 9

Builds on best practices, and compliance standards to establish an advanced understanding of modern cryptographic systems used in securing communications and data storage. Advanced knowledge in modern cryptography management issues such as algorithm selection, generation, distribution, and revocation of encryption keys are applied through a research-based report and a group project. Recommended preparation: COMPSCI 210 or MATHS 120

### COMPSCI 732

15 Points

15 Points

### **Software Tools and Techniques**

An advanced course examining research issues related to tools and techniques for software design and development. Topics include: techniques for data mapping and data integration, software architectures for developing software tools, issues in advanced database systems. Recommended preparation: COMPSCI 331 or SOFTENG 325 or COMPSCI 718 and 719

### Restriction: SOFTENG 750

COMPSCI 734 Web, Mobile and Enterprise Computing

Examines advanced and emerging software architectures at the confluence of XML, web services, distributed systems, and databases. Includes advanced topics in areas such as: mobile computing, remoting, web services for enterprise integration, workflow orchestrations for the enterprise, peer-to-peer computing, grid computing. Recommended

### preparation: COMPSCI 335 or 718

#### COMPSCI 742 15 Points Advanced Internet: Global Data Communications

The course covers wide area networks, global routing, network and protocol performance, buffering and queuing, advanced network measurement, network application performance, content networks, and advanced networking concepts. Recommended preparation: COMPSCI 314 or 315

### COMPSCI 747 **Computing Education**

An overview of topics related to the use of technology in education and how people learn computer science concepts. Topics include research methodologies used in computer science education, how novices learn to program, and how technology can engage students in active learning, facilitate collaboration and enhance traditional educational practice. Recommended preparation: 30 points at Stage III in Computer Science or COMPSCI 718

### COMPSCI 750

15 Points

# **Computational Complexity**

Definitions of computational models and complexity classes: time complexity (e.g., P and NP), space complexity (e.g., L and PSPACE), circuit and parallel complexity (NC), polynomial-time hierarchy (PH), interactive complexity (IP), probabilistic complexity (BPP), and fixed-parameter complexity. Recommended preparation: COMPSCI 320 or 350

COMPSCI 751 15 Points

### **Advanced Topics in Database Systems**

Database principles. Relational model, relational algebra, relational calculus, SQL, SQL and programming languages, entity-relationship model, normalisation, query processing and query optimisation, ACID transactions, transaction isolation levels, database recovery, database security, databases and XML. Research frontiers in database systems. Recommended preparation: COMPSCI 220, 225 or COMPSCI 718

Restriction: COMPSCI 351, SOFTENG 351

COMPSCI 752 15 Points

### **Big Data Management**

The deep diversity of modern-day data from many companies requires data scientists to master many technologies that rely on new principles to represent, describe, access, and analyse data. The course will provide insight into the rich landscape of big data modelling, management, and analysis in distributed and heterogeneous environments. Recommended preparation: COMPSCI 220, 351

# COMPSCI 753 15 Points

### Algorithms for Massive Data

Modern enterprises and applications such as electronic commerce, social networks, location services, and scientific databases are generating data on a massive scale. Analysis of such data must be carried out by scalable algorithms. This course exposes data science practitioners and researchers to various advanced algorithms for processing and mining massive data, and explores best-practices and state-of-the-art developments in big data. Recommended preparation: COMPSCI 320

COMPSCI 760 15 Points

### Advanced Topics in Machine Learning

An overview of the learning problem and the view of learning by search. Covers advanced techniques for learning such as: decision tree learning, rule learning, exhaustive learning, Bayesian learning, genetic algorithms, reinforcement learning, neural networks, explanation-based learning and inductive logic programming. Advanced experimental methods necessary for understanding machine learning research.

Prerequisite: COMPSCI 361 or 762

COMPSCI 761 15 Points

### Advanced Topics in Artificial Intelligence

Examines the cornerstones of AI: representation, utilisation, and acquisition of knowledge. Taking a real-world problem and representing it in a computer so that the computer can do inference. Utilising this knowledge and acquiring new knowledge is done by search which is the main technique behind planning and machine learning. Research frontiers in artificial intelligence.

Prerequisite: COMPSCI 220 and 225, or COMPSCI 220 and MATHS 254, or COMPSCI 713 and 714, or COMPSCI 718

Restriction: COMPSCI 367

COMPSCI 762 15 Points

### Foundations of Machine Learning

Machine learning is a branch of artificial intelligence concerned with making accurate, interpretable, computationally efficient, and robust inferences from data to solve a given problem. Students will be introduced to the foundations of machine learning and will gain practical

skills to solve different problems. Students will explore research frontiers in machine learning.

Prerequisite: COMPSCI 713 and 714, or COMPSCI 718, or 15 points from DATASCI 100, STATS 101, 108 and COMPSCI 220 or 717 and COMPSCI 225 or MATHS 254

Restriction: COMPSCI 361

COMPSCI 764 Deep Learning - Level 9 15 Points

Critically analyses the fundamentals of deep neural networks alongside current state-of-the-art advancements in this field. Students will acquire specialised knowledge in state-of-the-art deep learning architectures and gain the ability to apply deep learning in various fields, including natural language processing and computer vision. Includes a significant individual research project.

Prerequisite: COMPSCI 361 or 762, or COMPSCI 713 and 714

# COMPSCI 765 15 Points Modelling Minds

How can researchers of artificial intelligence effectively model subjective aspects of minds, such as emotional states, desires, perceptual experience and intrinsic goals? This course draws upon interdisciplinary methods and considers classic and emerging approaches to try to answer this question. Recommended preparation: COMPSCI 367

COMPSCI 767 15 Points

## **Intelligent Software Agents**

An introduction to the design, implementation and use of intelligent software agents (e.g., knowbots, softbots etc). Reviews standard artificial intelligence problemsolving paradigms (e.g., planning and expert systems) and knowledge representation formalisms (e.g., logic and semantic nets). Surveys agent architectures and multiagent frameworks.

Prerequisite: COMPSCI 367 or 761, or COMPSCI 713 and 714

# COMPSCI 769 Natural Language Processing - Level 9

15 Points

Examines the progress in enabling AI systems to use natural language for communication and knowledge storage. Explores knowledge formalisation, storage, multiple knowledge systems, theory formation, and the roles and risks of belief, explanation, and argumentation in AI. Includes a significant individual research project.

Prerequisite: COMPSCI 361 or 762, or COMPSCI 713 and 714

# COMPSCI 771 15 Points Advanced Topics in Computer Graphics and Image Processing

Basic geometric processes including transformations; viewing and projection; back projection and ray tracing. Graphics modelling concepts: primitives, surfaces, and scene graphs, lighting and shading, texture mapping, and curve and surface design. Graphics and image processing fundamentals: image definition and representation, perception and colour models, grey level and colour enhancement, neighbourhood operations and filtering. Use of the OpenGL graphics pipeline. Research frontiers in computer graphics and image processing. Recommended preparation: COMPSCI 210, 230

COMPSCI 773 15 Points

### **Intelligent Vision Systems**

Restriction: COMPSCI 373

Computational methods and techniques for computer vision are applied to real-world problems such as 2/3D face biometrics, autonomous navigation, and vision-guided robotics based on 3D scene description. A particular feature of the course work is the emphasis on complete

system design. Recommended preparation: COMPSCI 373 and 15 points at Stage II in Mathematics

COMPSCI 778 60 Points Internship - Level 9

Enables the development of practical knowledge and hands-on experience through a supervised internship in the IT industry. Students complete a research-informed project, and present both written and oral reports of their findings.

 COMPSCI 779
 30 Points

 COMPSCI 779A
 15 Points

 COMPSCI 779B
 15 Points

### Internship - Level 9

Enables students to gain workplace experience, the development of practical knowledge, and hands-on experience on research-informed AI projects through a supervised internship with an external organisation. At the end of the internship, students are expected to present both written and oral reports of their findings.

Prerequisite: Academic Head or nominee approval

To complete this course students must enrol in COMPSCI 779 A and B, or COMPSCI 779

 COMPSCI 780
 15 Points

 COMPSCI 780A
 7.5 Points

 COMPSCI 780B
 7.5 Points

# Postgraduate Project in Computer Science 1

Prerequisite: Approval of Academic Head or nominee

Restriction: COMPSCI 691

To complete this course students must enrol in COMPSCI 780 A and B, or COMPSCI 780

COMPSCI 789A 15 Points COMPSCI 789B 15 Points

### Honours Research Project - Level 9

Prerequisite: Approval of Academic Head or nominee
To complete this course students must enrol in COMPSCI 789
A and B

 COMPSCI 791
 30 Points

 COMPSCI 791A
 15 Points

 COMPSCI 791B
 15 Points

### Research Project - Level 9

To complete this course students must enrol in COMPSCI 791 A and B, or COMPSCI 791

 COMPSCI 792
 30 Points

 COMPSCI 792A
 15 Points

 COMPSCI 792B
 15 Points

### Research Project - Level 9

Prerequisite: Academic Head or nominee approval

To complete this course students must enrol in COMPSCI 792 A and B, or COMPSCI 792

COMPSCI 796A 60 Points COMPSCI 796B 60 Points

### MSc Thesis in Computer Science - Level 9

To complete this course students must enrol in COMPSCI 796 A and B

### **Data Science**

### Stage I

DATASCI 100 15 Points

### **Data Science for Everyone**

Explores how to use data to make decisions through the use of visualisation, programming/coding, data manipulation, and modelling approaches. Students will develop conceptual understanding of data science through active participation in problems using modern data, handson activities, group work and projects. DATASCI 100 will help students to build strong foundations in the science of learning from data and to develop confidence with integrating statistical and computational thinking.

### Stage III

# DATASCI 399 15 Points

### Capstone: Creating Value from Data

A group-based project in which students showcase their skills in collaboratively creating value from data. Within a given data science domain, teams will jointly develop a research question, apply their skills to gather, structure, and analyse data to address the question, and communicate their findings effectively. The insights, their implications, limitations, and future work will be discussed by the group. Each team member will write an individual report about the project.

Prerequisite: 30 points at Stage III in Data Science

### Postgraduate 700 Level Courses

### DATASCI 709 30 Points Data Management

Data management is the practice of collecting, preparing, organising, storing, and processing data so it can be analysed for business decisions. The course will use R and SQL to illustrate the process of data management. This will include principles and best practice in data wrangling, visualisation, modelling, querying, and updating.

Prerequisite: COMPSCI 130, MATHS 108, and 15 points from

STATS 101, 108, or equivalent

Restriction: COMPSCI 351, 751, STATS 383, 707, 765

### DATASCI 779 15 Points Statistical Computing Skills for Professional Data Scientists - Level 9

Fundamental topics taught in statistical computing and data management including use of data analytic software such as Excel and R for data analysis, programming, graphics, cleaning and manipulating data, use of regular expressions, mark-up languages LaTeX, and R Markdown, use of SQL and DBMSs, reproducible research and symbolic computation. Students will undertake assigned individual research projects to be presented in-class.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 208, 707 Restriction: STATS 779

DATASCI 791 30 Points
DATASCI 791A 15 Points
DATASCI 791B 15 Points

### Research Project - Level 9

To complete this course students must enrol in DATASCI 791 A and B, or DATASCI 791

 DATASCI 792
 45 Points

 DATASCI 792A
 15 Points

 DATASCI 792B
 30 Points

### Dissertation - Level 9

To complete this course students must enrol in DATASCI 792 A and B, or DATASCI 792

### **Earth Sciences**

### Stage I

EARTHSCI 105 15 Points
EARTHSCI 105G 15 Points

### Earth's Natural Hazards

New Zealand experiences many natural hazards caused by the Earth's natural processes through earthquakes, volcanic eruptions, weather bombs, storm surge, tsunami, flooding and wildfires. Focuses on spatial and temporal occurrences of disasters, hazard preparedness and recovery, and societal responses that affect and, sometimes, compound the magnitude of disasters. Case studies are drawn from contemporary and ancient societies.

### Stage II

### EARTHSCI 202 15 Points

### 4.5 Billion Years of Earth and its Life

Earth's surface is dynamic, constantly interacting with the oceans and atmosphere while recycling its rocks. Rocks contain Earth's physical and biologic history, recording life-changing events such as mass extinctions and global glaciations. Through the introduction of multidisciplinary techniques, the course explores how rocks are used to reveal Earth's long history, and how they help give a glimpse into its future.

Prerequisite: 60 points passed or 30 points from ENV 100-103

### EARTHSCI 203 15 Points

### Earth's Resources and Future

Humans depend on Earth's mineral and energy resources, but they are finite and their use creates environmental wastes. The course focuses on mineral and rock formation, and how they can be interpreted to understand the natural processes operating in the Earth System. Examines the expanding and changing use of resources and the need for stewardship of Earth for our future.

Prerequisite: 60 points passed or 30 points from ENV 100-103

### EARTHSCI 208 15 Points

### **Buckled and Broken: Our Stressed Planet**

Introduces techniques used to analyse and understand folds, faults and stresses within the Earth. Focuses on how to interpret and extract useful information from geologic maps, construct geologic cross-sections, and synthesise analytical results into a coherent structural history, while gaining an appreciation of the relevance of such studies to modern society.

Prerequisite: 60 points passed or 30 points from ENV 100-103

Restriction: EARTHSCI 204

## EARTHSCI 209 15 Points

### **Special Topic**

### EARTHSCI 220 15 Points

### Practice in Earth Sciences 1

A practical and field based course that introduces and develops theory and work flows to enable students to read, document and interpret landforms and landscapes in 4-D. Students will be required to participate in a residential field experience and undertake independent field work.

Prerequisite: 60 points passed or 30 points from ENV 100-103

Restriction: EARTHSCI 201, 260

### Stage III

### EARTHSCI 303 Sedimentary Systems

15 Points

An advanced course that critically examines ancient and contemporary sedimentary systems. State of the art techniques and technologies (sedimentology, geomorphology, modelling) are used to examine the physical and biological processes in freshwater and marine environments. The application of sedimentary systems in the context of Earth's resources and the current energy transition are highlighted.

### EARTHSCI 307

15 Points

# Earth's Changing Climate

An exploration of long-term climatic and environmental variability from deep time to the present - all placed in the context of our warming world. Emphasis is on the nature and drivers of climate change, and the tools used for analysis of past climate impacts on Earth landscapes, the hydrosphere and the biosphere.

Prerequisite: 45 points at Stage II, including 15 points from EARTHSCI 201, 202, 220, GEOG 260-263, or equivalent

### EARTHSCI 308

15 Points

## **Tectonic and Magmatic Systems**

Explores the tectonic and magmatic evolution of Earth and planetary systems, including their formation, composition, and how they deform. Students are exposed to seminal literature covering the various geological, geochemical, geophysical, and modelling tools and methods used for deciphering Earth deformation and magmatism, and the critical feedbacks between these processes. Recommended preparation: EARTHSCI 203, 208

Restriction: EARTHSCI 304, 305

# EARTHSCI 309

15 Points

# Special Topic EARTHSCI 315

15 Points

### **Analytical Skills in Geology**

A laboratory and field-based course expanding a student's ability to collect, synthesise and analyse the range of datasets encountered in Earth Sciences, in disciplines such as geochemistry, sedimentology, structural geology and geophysics. Activities focus around a residential geological field-trip, where students develop advanced quantitative field skills in geologically diverse settings, and provide a report synthesising and interpreting their collected data. *Prerequisite: EARTHSCI 220, 30 points from EARTHSCI 202, 203, 208, 262 and a Grade Point Average of 5.0 or higher* 

# EARTHSCI 320 15 Points

### **Practice in Earth Sciences 2**

A practical and field based course that embeds theory and work flows to enable students to read, document and interpret complex and vulnerable landforms and landscapes in 4-D. Students will be required to participate in a residential field experience and undertake independent field work.

Prerequisite: EARTHSCI 220 Restriction: EARTHSCI 301, GEOG 330

# EARTHSCI 361 15 Points

### Imaging the Subsurface

Geophysical imaging of the subsurface utilises contrasting rock and fluid properties. Applications include environmental, engineering, resource, hazard, and tectonic studies. Students will acquire and interpret geophysical data by attending a one-day field trip and through

Prerequisite: 15 points at Stage II in Earth Sciences,

Environmental Physics, Geophysics Restriction: GEOLOGY 361, GEOPHYS 361

### **EARTHSCI 372 Engineering Geology**

laboratory sessions.

15 Points

An integration of quantitative and qualitative concepts in geology as applied to engineering projects. Fundamentals of soil and rock mechanics will be introduced. Topics covered in the course include landslides, dewatering schemes, contaminant transport, foundations, mines (open-pit and underground), dams, tunnels, urban geology, and transportation infrastructures. Case studies are used in lectures to demonstrate the importance of geology and water to engineering projects. Fieldwork is required. Restriction: CIVIL 726, GEOLOGY 372

### **EARTHSCI 390 Directed Study**

15 Points

Prerequisite: Permission of Academic Head

## **EARTHSCI 399**

15 Points

### **Capstone: Earth Sciences**

Conducting an Earth Science investigation involving a range of skills, as practised in research and industry careers. Students will undertake an independent research project involving field, desktop and/or laboratory work, and communicate the results in written and oral formats. Skills gained include ability to design a research project, collect and analyse qualitative and quantitative Earth Science data, and research communication.

Prerequisite: 30 points at Stage III in Earth Sciences

### Postgraduate 700 Level Courses

### EARTHSCI 703

15 Points

### **Hydrothermal Systems**

Active hydrothermal systems are dynamic and significant to national energy requirements, hazards assessment and understanding planetary evolution. Geologic, hydrologic, and geochemical features of hydrothermal systems are considered with an emphasis on hydrothermal systems, sustainable geothermal energy extraction, mechanisms underpinning hydrothermal eruptions, and the potential role of hydrothermal systems in origin of/early life scenarios and the search for extra-terrestrial life.

**EARTHSCI 704** 15 Points

### **Directed Study in Earth Sciences**

Prerequisite: Head of School approval

**EARTHSCI 705** 15 Points

### Geohazards

Contemporary methods used to identify and assess natural hazards, techniques used for the probabilistic forecasting, spatial representation and communication of hazards. How the relationship between hazard information, risk mitigation and emergency management is addressed. There will be a strong focus on the use of case studies.

**EARTHSCI 709** 15 Points

**Special Topic** 

### EARTHSCI 714 **Faults and Fluids**

15 Points

Fault-fluid interaction is critical in earthquake dynamics and hydrothermal systems that have implications for geothermal energy, ore mineralisation and, via hydrothermal alteration, land stability. We will explore the fundamentals of these interactions and their relevance to hazard and resource challenges of society today. This course will be anchored by a strong in-person field component.

Restriction: EARTHSCI 706

#### **EARTHSCI 720** 15 Points

### **Environmental Geochemistry**

Provides a broad overview of applications of geochemistry across multiple disciplines. In addition, this course will help determine the suitability of different analytical techniques to different problems while providing practical experience in collecting and evaluating geochemical data. Subject areas are wide-reaching and include, geology, environmental science, biology, archaeology, and forensic sciences. No formal prerequisite but knowledge of introductory chemistry will be assumed.

#### **EARTHSCI 732** 15 Points

## **Exploring Environmental Change**

Sedimentary and biological records show that extreme, rapid and short-lived climatic and environmental changes occurred in the past. Case studies are used to introduce the tools used to identify and interpret abrupt environmental changes during the Last Glacial Period and Holocene that may have implications for the present and our future.

# EARTHSCI 752

### **Volcanoes**

Volcanoes were an important part in the formation of Earth's crust and atmosphere and influenced the evolution of life. Today, volcanoes play an important role in society from hazards and resources to recreation. This course covers how and why volcanoes erupt from magma processes in the mantle to eruption at the surface.

#### **EARTHSCI 754** 15 Points

### **Integrated Sedimentology and Tectonics**

Develops an advanced and practical understanding of how sedimentary and tectonic processes relate to one another. Case studies, field work, guest lectures and discussions will allow critical examination of the latest research into the dynamics of tectonic and sedimentary environments.

#### **EARTHSCI 770** 15 Points

### **Engineering Geological Mapping**

A field-based course which provides hands-on experience in outcrop mapping, geomorphic mapping, and simple field testing of rocks and soils for geotechnical purposes.

#### **EARTHSCI 771** 15 Points

### Advanced Engineering Geology

Advanced engineering geology focused on engineering practice. Interpretation of in-situ testing and laboratory test data (including groundwater) for the derivation of design parameters for input into numerical modeling software. The topics covered include, but are not limited to, design and analysis of site investigation, advanced core logging, slope stability analysis, rock fall assessment, introduction to numerical modeling, liquefaction and seismic hazard assessment for engineering design.

#### EARTHSCI 772 15 Points Hydrogeology

Introduces aguifers and aguifer properties; the various processes and techniques utilised in the discovery, development and assessment of groundwater resources; groundwater in construction; groundwater contamination. EARTHSCI 785 60 Points EARTHSCI 785A 30 Points EARTHSCI 785B 30 Points

### BAdySci(Hons) Dissertation in Geology - Level 9

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

To complete this course students must enrol in EARTHSCI 785 A and B, or EARTHSCI 785

**EARTHSCI 789** 30 Points EARTHSCI 789A 15 Points EARTHSCI 789B 15 Points

Honours Research Project - Level 9

To complete this course students must enrol in EARTHSCI 789 A and B, or EARTHSCI 789

EARTHSCI 794A 30 Points EARTHSCI 794B 60 Points Thesis in Engineering Geology - Level 9

To complete this course students must enrol in EARTHSCI 794 A and B

EARTHSCI 796A 60 Points EARTHSCI 796B 60 Points

MSc Thesis in Earth Sciences - Level 9

To complete this course students must enrol in EARTHSCI 796

### **Ecology**

### Stage III

#### ECOLOG 301 15 Points

### Advanced Research Skills in Ecology

Research design and associated methods from the component fields of ecology. A series of field trips to differing habitats are a central component of the course. During these trips students will be supervised in small groups and apply selected research methods and techniques to complete a research project. Prerequisite: BIOSCI 206

# Postgraduate 700 Level Courses

ECOLOG 789 60 Points ECOLOG 789A 30 Points ECOLOG 789B 30 Points

Dissertation - Level 9

Prerequisite: 15 points from BIOSCI 761, 762, ENVSCI 701 To complete this course students must enrol in ECOLOG 789 A and B, or ECOLOG 789

### Environment

### Stage I

**ENV 100** 15 Points

### Shaping Planet Earth

We inhabit a dynamic planet that impacts our everyday lives. Take a journey from Earth's cataclysmic beginnings to the unprecedented scale of present-day changes to our land, rivers, coasts, and oceans. By examining Earth's processes, hazards, and resources we demonstrate how an understanding of past and present environments will enhance our future.

#### **ENV 101** 15 Points

### **Environmental Challenges**

From the climate crisis to biodiversity loss, you will explore

the scientific foundations of the environmental challenges we face. The complexity of environmental problems and the role of humans within environmental systems are considered. Emphasis is placed on acquiring the scientific knowledge and skill sets required to create innovative, feasible, and sustainable solutions to these issues.

# 15 Points

### Social and Environmental Change

The uneven effects of globalisation and social transformations are radically reshaping our worlds. How did we get here and what can we do about it? Using diverse local and global case-studies, this course examines how we navigate social and environmental change. Students will explore social processes to gain a foundational understanding of inequality, sustainability, and environmental and social justice.

#### ENV 103 15 Points Digital Earth

Explore the interdisciplinary realm of Digital Earth, integrating geospatial techniques and data science to understand socio-environmental processes. A diverse range of analytical and visualisation tools are used to examine Earth, environmental, and societal systems. Students will gain a deeper understanding of how digital technologies transform our knowledge about the planet and enable informed decision-making for addressing environmental and societal challenges.

## **Environmental Change**

### Stage III

### **ENVCHG 300** 15 Points

### **Environmental Change**

An exploration of the nature and causes of change in the physical environment, including: natural processes driving environmental change and variability; humans as agents of change; and biophysical and societal sensitivity to change. Past, present and future interactions between society and environmental change with examples drawn from climatology and ecology. Principles of scientific writing and communication will also be addressed.

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

Restriction: GEOG 334

### Postgraduate 700 Level Courses

**ENVCHG 789** 60 Points ENVCHG 789A 30 Points **ENVCHG 789B** 30 Points BAdvSci(Hons) Dissertation in Environmental Change -

Prerequisite: Programme Coordinator approval

To complete this course students must enrol in ENVCHG 789 A and B, or ENVCHG 789

### **Environmental Management**

### Postgraduate 700 Level Courses

### **ENVMGT 701** 15 Points

### Environmental Management in Practice - Level 9

Research and practice in Environmental Management. Students will explore alternative perspectives and methodologies applied in environmental management and

# FACULTY OF SCIENCE COURSE PRESCRIPTIONS

develop a research proposal that includes a critical review of a contemporary practice.

# ENVMGT 741 15 Points Social Change for Sustainability

Explores the concept of sustainability through different theoretical frameworks and how social and environmental movements have mobilised around this concept over time. Critically interrogates what is sustainable, what is social change, and how can social change be sustainable in a global economy. Draws on case studies of current environmental issues and associated popular social movements.

### ENVMGT 742 15 Points Social Dimensions of Global Environmental Change

An examination of the social dimensions of global environmental change. This includes a review of the history of climate science, the interaction of science with other knowledges, and contemporary debates surrounding climate change as well as other forms of environmental change. It also examines the different ways in which people respond to environmental risks and changes, and the challenges associated with mitigation and adaptation policies.

# ENVMGT 743 15 Points Environmental Policy

Debates surrounding environmental policy and governance provide insights into the complexities of environmental management issues. Examples of environmental governance will be considered at global and local scales. The roles of international agencies, nation-states, civil society and corporations in shaping environmental policy and governance are examined.

### ENVMGT 744 15 Points Resource Management

A review of advanced principles, concepts and approaches to the sustainable management of natural resources. Case studies emphasise the need for conflict resolution, equitable allocation, and decentralised decision-making to address the social and environmental impacts of resource utilisation.

# ENVMGT 746 15 Points Collaborative Environmental Management

An exploration of participatory management and its potential for engaging communities, resource users and stakeholders in the pursuit of sustainable development. Students will examine strategies for incorporating local knowledge within conservation practices and for reconciling natural resource management with human welfare, social

# ENVMGT 748 15 Points

justice and indigenous rights.

Coastal Management
Explores the physical, social and policy dimensions of coastal management. The nature of coastal environments is a function of physical coastal dynamics, the history of human occupation and utilisation of the coast, and governmental decision making. Discusses shifts in management approaches in the coastal environment, using national and international examples to highlight key coastal management issues.

## ENVMGT 749 15 Points Ethical Environmental Futures

We face urgent environmental challenges that require innovative responses to affect better environmental futures. This course will analyse environmental uncertainty and its implications; examine the interface between environmental technologies and society; consider environmental responsibilities, values and ethics; and situate environmental solutions within their wider sociopolitical and economic context. Students will engage with strategies to achieve sustainable and just outcomes.

### ENVMGT 750 15 Points Special Topic

ENVMGT 751 15 Points River Management

Explores biophysical, socio-economic, cultural and institutional dimensions of river management, contextualising the situation in Aotearoa New Zealand in global terms. A proactive and precautionary approach engages generatively with river futures, scoping sustainable solutions to contemporary environmental problems. Policy, planning and on-the-ground applications are outlined.

### ENVMGT 760 15 Points Special Topic

ENVMGT 761 15 Points Directed Study

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

ENVMGT 762 15 Points Directed Study

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

 ENVMGT 791
 30 Points

 ENVMGT 791A
 15 Points

 ENVMGT 791B
 15 Points

Research Project - Level 9

To complete this course students must enrol in ENVMGT 791 A and B, or ENVMGT 791

ENVMGT 796A 60 Points ENVMGT 796B 60 Points

MSc Thesis in Environmental Management - Level 9

To complete this course students must enrol in ENVMGT 796 A and B

### **Environmental Physics**

### Stage I

ENVPHYS 100 15 Points ENVPHYS 100G 15 Points

### Sun, Sand, Surf: Science of Aotearoa

The atmosphere, oceans and land make up the dynamic environment of Aotearoa New Zealand. A range of phenomena with natural beauty can be described elegantly with simple scientific laws. This course establishes the physical principles underlying nature, empowering students to explain everyday environmental phenomena. These principles provide the foundation to unravel the science of Earth, climate and environmental change, and energy systems.

### Stage II

# ENVPHYS 200 15 Points

### Earth Observations and Models

An experiential study of applications of environmental physics. The analysis and modelling of laboratory, field and remote sensing observations to explain the state and behaviour of the atmosphere, oceans and the solid earth.

Topics include radiation, cloud and aerosol processes, seismic waves and Earth's magnetic and gravity fields. It develops transferable skills in acquiring measurements, data analytical methods and laboratory techniques.

Prerequisite: 15 points from ENVPHYS 100, PHYSICS 100, 102, 120, 121, 160, EARTHSCI 120 and 15 points from MATHS 108, 110, 120, 130, 199, STATS 101-120

Restriction: GEOPHYS 213

### Stage III

#### **ENVPHYS 300** 15 Points

### Atmosphere, Ocean and Earth Physics

The physics basis for dynamical behaviours of the atmosphere, ocean, and solid earth. Topics include the general circulation in the atmosphere, development of storms and convection, emergence of climate states, as well as seismic, gravitational and magnetic imaging of the Earth's interior. An emphasis is placed on the fundamental conservation laws and processes that control geophysical

Prerequisite: PHYSICS 201, and ENVPHYS 200 or GEOPHYS 213. and 15 points from ENGSCI 211, MATHS 253, 260

Restriction: GEOPHYS 310, 311

**ENVPHYS 301** 15 Points **Special Topic** 

**ENVPHYS 370** 15 Points **Directed Study** 

Prerequisite: Departmental approval

#### **ENVPHYS 399** 15 Points

### **Capstone: Environmental Physics**

Students will employ core methodologies (experimental, observational, numerical) to investigate some aspect of climate and environmental systems such as key atmospheric, ocean or solid earth geophysical phenomenon. They will relate their findings to contemporary research in the field, considering wider societal aspects and issues. Students will develop their skills in communication, critical thinking, teaching and creative problem solving.

Prerequisite: ENVPHYS 300

Restriction: EARTHSCI 399, GEOG 399, PHYSICS 399

### Postgraduate 700 Level Courses

#### **ENVPHYS** 700 15 Points

# Frontiers in Climate Science

An up-to-date assessment of the state of the climate system that highlights changes in climate pertinent to future change. Evaluates climate using the latest scientific discoveries, evaluates information from observations and models of past, present and future climate. Leverages findings from scientific synthesis efforts and emphasises understanding Earth's climate as a basis for evaluating impacts of climate on wider environment and society. Prerequisite: ENVPHYS 300

### **ENVPHYS 701**

# **Atmosphere and Ocean Dynamics**

Explores physical processes underlying Earth's climate using observations, modelling and predictions. Spans geophysical fluid dynamics, Earth's energy budget, the meridional and vertical heat imbalances, and processes linked to seasonal and long-term climate variations and changes. Explores quasi-geostrophic and wave theory to describe general circulation, Hadley and midlatitude circulations in the atmosphere, Sverdrup balance and western boundary currents in the ocean.

Prerequisite: ENVPHYS 300 or 30 points from PHYSICS 201-203, 231, 240, 244, 251, 261

Restriction: GEOPHYS 711

### **ENVPHYS 702** 15 Points Subsurface Characterisation with Geophysical Methods

Pertains to subsurface characterisation through the inversion of geophysical observations. The course covers a combination of rock physics, seismic methods, groundpenetrating radar, as well as gravity, magnetic and electrical methods.

Prerequisite: 15 points from EARTHSCI 361, ENVPHYS 300, **GEOPHYS 310** 

Restriction: GEOPHYS 761

**ENVPHYS 703** 15 Points

**Special Topic** 

15 Points **ENVPHYS 770** 

**Directed Study** 

Prerequisite: Departmental approval

**ENVPHYS 780** 30 Points **ENVPHYS 780A** 15 Points **ENVPHYS 780B** 15 Points

## Research Project - Level 9

To complete this course students must enrol in ENVPHYS 780 A and B. or ENVPHYS 780

**ENVPHYS 796A** 60 Points **ENVPHYS 796B** 60 Points

Thesis - Level 9

To complete this course students must enrol in ENVPHYS 796 A and B

### **Environmental Science**

### Stage II

#### ENVSCI 201 15 Points

### Natural and Human Environmental Systems

An examination of current environmental issues in coupled natural and human systems such as urban environments. Interactions among biological, physical and social processes are discussed and means of measuring and managing the environmental outcomes of their interactions are addressed.

Prerequisite: 60 points passed or 30 points from ENV 100-103

#### ENVSCI 203 15 Points

### **Modelling Environmental Systems**

An introduction to the philosophy and use of models in the study of a range of environmental systems, including coastal, ecological, fluvial, atmospheric and social. Students will develop skills in designing, communicating and critically assessing models of the environment.

Prerequisite: 60 points passed or 30 points from ENV 100-103 Restriction: ENVSCI 310

ENVSCI 204 15 Points **Special Topic** 

### Stage III

#### ENVSCI 301 15 Points

### **Environmental Science in Practice**

Advances in environmental science, technology, and policy are explored using case studies of global environmental issues and proposed solutions. Students apply environmental science to assess how science is used to inform environmental intervention and policy, and understand environmental responses.

Prerequisite: ENVSCI 201 or equivalent

# ENVSCI 303 15 Points

### Environmental Science, Risk and Society

An examination of the contemporary topics that shape the ways in which environmental science may be communicated and understood. Topics of discussion include issues of scientific uncertainty, risk communication, public trust and the role of media.

ENVSCI 304 Special Topic 15 Points

ENVSCI 390 Directed Study 15 Points

15 Points

Prerequisite: Academic Head approval

ENVSCI 399

### Capstone: Environmental Science

Students will engage with the research process, as practised in environmental science. Independent or small group research will be undertaken under the guidance of an academic mentor. Students will research an environmental problem and possible solutions and communicate their findings. The emphasis is on research skills and assisting students in developing and implementing academic research.

Prerequisite: 30 points at Stage III in Environmental Science or 15 points at Stage III in Environmental Science and 15 points from other Stage III courses included in the major

### Postgraduate 700 Level Courses

# ENVSCI 701

### 15 Points

### Research Practice in Environmental Science

An understanding of research in Environmental Science. Students will be introduced to a range of methodologies and will be challenged to critically analyse information and data. Principles of scientific writing and communication will also be addressed. Students will apply these skills by developing and writing a research proposal or critical review.

### ENVSCI 704 15 Points

### Modelling of Environmental Systems

The design and application of models for the investigation of environmental problems; understanding the role and utility of modelling in environmental science; the analysis and representation of environmental phenomena. Provides an understanding of modelling concepts, approaches and applications. An understanding of the material in ENVSCI 310, GEOG 250, MATHS 108 and STATS 101 will be assumed.

### ENVSCI 705 15 Points

### Handling Environmental Data

Contemporary approaches to understanding and analysing environmental data with an emphasis on developing skills to support the 'transformation, visualisation, modelling' cycle. The importance of adopting reproducible research practices (eg, data and code archiving) will be emphasised. The course focuses on an applied laboratory component and will be taught in open-source software. Assessment will be via projects analysing environmental data. No formal prerequisites but an understanding of basic statistical methods equivalent to STATS 101 will be presumed.

### ENVSCI 706 Special Topic

15 Points

### ENVSCI 707

### Directed Study in Environmental Science

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

### ENVSCI 708

15 Points

15 Points

### **Ecosystem Dynamics**

Ecosystems have a critical role in regulating climate, soil, water, and air quality. Basic concepts of ecosystem ecology are introduced and the effects of human-induced changes on ecosystem processes are examined. The dynamics of key ecosystem processes (e.g. carbon and water cycling) and their driving factors are investigated. Students will conduct a research project linking theoretical and practical aspects of ecosystem science.

## ENVSCI 711 15 Points

### Environmental Impact Assessment - Level 9

A focus on the interdisciplinary, scientific assessment of environmental impacts with specific reference to applying this discipline in New Zealand. Methodologies used in the assessment, monitoring and regulation of environmental impacts will be discussed and critically evaluated. The contribution of Environmental Impact Assessment to policy and regulatory decisions in environmental management, including consenting procedures and planmaking processes and the roles and duties of public and professional participants, will be covered. A key component of the assessment is the preparation of an individual Environmental Impact Assessment report.

### ENVSCI 713 15 Points

### Air Quality and Atmospheric Processes

Monitoring, modelling and management will be considered with emphasis on air quality standards and guidelines and applications of science and technology to indoor and outdoor air pollution prevention, mitigation and remediation. Case studies and practical work will link the theoretical and practical aspects of air quality science.

### ENVSCI 714 15 Points

### **Environmental Pollution**

Contaminants of soil and water emitted by point and non-point sources. Monitoring of legacy and emerging contaminants, and impact assessment. Application of science and technology to pollution prevention, mitigation and remediation.

### ENVSCI 734 15 Points

### **Restoration and Landscape Ecology**

Restoration ecology is the scientific study of repairing degraded, damaged or destroyed ecosystems. It is a young but rapidly growing field that represents fundamental changes in human relationships to nature. Restoration draws on concepts from landscape ecology, and the two disciplines are inextricably linked. The course covers the issues of habitat fragmentation and edge effects in a restoration framework.

## ENVSCI 737 15 Points

### **Applied Terrestrial Ecology**

The dynamics of change in terrestrial ecosystems with a focus on forest and wetland environments. Students will be introduced to methods for vegetation assessment and ecosystem ecology, including multivariate statistical methods. Students are required to participate in a residential field course. No formal prerequisite but a knowledge of ecology equivalent to Stage II, including associated quantitative analysis, is assumed.

## ENVSCI 738 15 Points

### **Water Sensitive Cities**

This course probes experiments with radical urban change to examine the co-constitution of water-society in the pursuit of improved futures. A case study is built around the aspiration to become a Water Sensitive City. Students first employ quantitative methods to design a water sensitive neighbourhood. Students then critique reductionist approaches to becoming sustainable. The aim is to better understand the sustainable city debate and its emerging logics.

 ENVSCI 790
 30 Points

 ENVSCI 790A
 15 Points

 ENVSCI 790B
 15 Points

### Research Project - Level 9

To complete this course students must enrol in ENVSCI 790 A and B, or ENVSCI 790

ENVSCI 794A 30 Points
ENVSCI 794B 60 Points

MEnvSci Thesis - Level 9

To complete this course students must enrol in ENVSCI 794 A and B  $\,$ 

ENVSCI 796A 60 Points ENVSCI 796B 60 Points

MSc Thesis in Environmental Science - Level 9

To complete this course students must enrol in ENVSCI 796 A and B

### **Exercise Sciences**

### Stage I

# EXERSCI 100G 15 Points

### Exercise and Fitness: Myths and Reality

An introduction to the principles of physical exercise, with a focus on understanding how the body moves and responds to exercise, how performance can be measured, and how fitness can be developed and maintained to optimise health. Particular emphasis will be placed on the debunking of common myths about exercise, and offering evidence-based advice on the benefits of appropriate physical activity.

Restriction: BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142

### EXERSCI 101 15 Points

### Foundations of Exercise and Sport Sciences

Introduction to the scientific principles and concepts underpinning the sub-disciplines of Exercise and Sport Sciences: Biomechanics, Exercise Physiology, Movement Neuroscience and Psychology. Content experts will provide a broad overview of the applications and career pathways of each sub-discipline using examples from research or industry. Academic literacy skills required in all sub-disciplines will be developed.

Restriction: SPORTSCI 101

# EXERSCI 103 15 Points

### **Human Anatomy**

The study of the gross anatomical organisation of the neural, muscular and skeletal systems, with particular reference to the neck, limbs, back and abdominal wall. Practical work includes gross anatomy laboratories and CD-ROM study.

Restriction: SPORTSCI 103

# EXERSCI 105 15 Points

### **Exercise Prescription**

An introduction to the risks and benefits of exercise, exercise policy and safety, physical fitness testing, guidelines for exercise test administration, principles of exercise prescription, cardiorespiratory and neuromuscular training.

Restriction: SPORTSCI 105, 205

### Stage II

## EXERSCI 201 15 Points

### **Exercise Physiology 1**

Introduction to the physiological and biochemical requirements and provision of energy for acute exercise and recovery. A key focus is on the mechanisms involved in physiological system responses to aerobic and anaerobic exercise. Practical experiences will cover experimental and scientific procedures of measuring and reporting on physiological responses to acute exercise.

Prerequisite: 15 points from BIOSCI 107, EXERSCI 101, MEDSCI

Restriction: SPORTSCI 201

### EXERSCI 203 15 Points Biomechanics 1

Covers the mechanical basis of human movement, using quantitative and qualitative modelling approaches. Focuses on the analysis of sporting performance, locomotion, and musculoskeletal stress. Practical work explores key techniques in measurement and data analysis of human movement and the forces involved.

Restriction: SPORTSCI 203

# EXERSCI 205 15 Points

### **Motor Learning**

Introduction to the principles and stages of motor skill acquisition, and their application to sport and exercise. Key concepts include the structure of practice tasks, feedback, individual differences, growth and development, aging, injury, and relationships to the underlying neurobiology. Develops practical skills in the measurement of human motor performance, and in the development and assessment of individualised training programmes to improve skill.

# EXERSCI 206 15 Points Exercise Nutrition

A cross-disciplinary focus on nutrition, examining nutritional enhancement of sports performance, diet and physiological function, eating disorders, energy balance, body composition and the role of diet in growth and exercise

Prerequisite: 30 points from MEDSCI 100-320 or BSc courses Restriction: SPORTSCI 206

# EXERSCI 207 15 Points

# Sport Psychology

An introduction to the study of psychology as it relates to human behaviour and performance in sport settings. Key concepts include achievement motivation, individual differences, performing under pressure, psychological skills training, team dynamics, and their relationships to human motor behaviour and performance.

Prerequisite: 45 points passed at Stage I or II Restriction: EXERSCI 304, SPORTSCI 304

EXERSCI 210 15 Points Special Topic

### EXERSCI 271 15 Points

### Advanced Exercise Assessment and Prescription

This theoretical and workplace-based course integrates behavioural competencies in the application of advanced physical fitness assessment and design, and implementation of evidence-based, effective and individualised exercise programmes for the maintenance of health and physical fitness in apparently healthy individuals. Supervised practice of not less than 70 hours is provided.

Prerequisite: 45 points: EXERSCI 101, 103, 105

### Stage III

# EXERSCI 301

15 Points

**Exercise Physiology 2**Systemic physiological responses and adaptations to exercise training and physical inactivity relevant to selected

exercise training and physical inactivity relevant to selected athletic and medical populations and across the lifespan. Skills will be developed in the interpretation of experimental methods and findings in human exercise physiology. Prerequisite: 15 points from EXERSCI 201, MEDSCI 205,

Restriction: SPORTSCI 301

# EXERSCI 303 Biomechanics 2

SPORTSCI 201

15 Points

Advanced quantitative techniques in biomechanics used to study human movement including mathematical modelling and signal processing. An application area such as occupational ergonomics or clinical gait analysis will be used to demonstrate the biomechanical techniques.

Prerequisite: 15 points from ENGGEN 121, PHYSICS 160, EXERSCI 203, SPORTSCI 203

Restriction: SPORTSCI 303

# EXERSCI 304 Sport Psychology

15 Points

The study of psychology as it relates to human behaviour and performance in sport settings. Key concepts include achievement motivation, individual differences, performing under pressure, psychological skills training, team dynamics, and their relationships to human motor behaviour and performance.

Prerequisite: EXERSCI 204 or SPORTSCI 204, or 45 points

passed at Stage II or III

Restriction: EXERSCI 207, SPORTSCI 304

### EXERSCI 305 15 Points

### **Movement Neuroscience**

Examines brain and spinal cord organisation and function related to movement, and the neurological mechanisms involved in the planning, execution and control of movement in health and disease. Introduces the concept of neural plasticity as it relates to motor skill learning and recovery after injury in both healthy and neurologically impaired populations. An understanding of human anatomy at the level covered in EXERSCI 103 will also be assumed. Prerequisite: 15 points from EXERSCI 201, 205, MEDSCI 206, 309, 320, PSYCH 202, SPORTSCI 201

Restriction: SPORTSCI 305

### EXERSCI 307

15 Points

## **Psychology of Physical Activity**

Introduction to the study of psychology as it relates to physical activity, sedentary behaviour and health. Key concepts include exercise motivation, mental health benefits of exercise, models of behaviour change, intervention design, special populations, and the

relationship to the underlying neurophysiology and implications for physical activity behaviour.

Prerequisite: 45 points passed at Stage II or III Restriction: EXERSCI 204, SPORTSCI 204

EXERSCI 309 15 Points
EXERSCI 309A 7.5 Points
EXERSCI 309B 7.5 Points

### **Project in Exercise Sciences**

A supervised individual practical project in a clinical or other research laboratory setting to explore and assess how science underpins practical skills.

Prerequisite: 15 points at Stage II or III in Exercise Sciences and Departmental approval

Restriction: SPORTSCI 309

To complete this course students must enrol in EXERSCI 309 A and B, or EXERSCI 309

EXERSCI 310 Special Topic

# Special Topic EXERSCI 371

15 Points

### **Practicum in Exercise and Sport Sciences**

A workplace-based course of supervised practice of not less than 100 hours. Competencies will be developed in the application of advanced physical fitness assessment and design of evidence-based, effective and individualised exercise programmes for the maintenance of health and physical fitness in apparently healthy individuals.

Prerequisite: EXERSCI 271

### EXERSCI 399 15 Points

### **Capstone: Applying Exercise Sciences**

A supervised project course that will focus on applying theoretical knowledge to practical skills. Opportunities will include laboratory and clinic-based research projects, science communication or public engagement projects. Students will work in groups, but will also engage in individual activities to demonstrate their own understanding of topics.

Prerequisite: 15 points from EXERSCI 301, 303, 305, 307

### Diploma Courses

EXERSCI 690A 15 Points EXERSCI 690B 15 Points

### Graduate Diploma Research Project

To complete this course students must enrol in EXERSCI 690 A and B

### Postgraduate 700 Level Courses

### EXERSCI 702 15 Points

### **Projects in the Exercise Sciences**

Provides students with an opportunity to collect data in an area of interest, with the aim of validating an area of study towards their theses.

Restriction: SPORTSCI 702

### EXERSCI 703 15 Points

## Cardiac Rehabilitation

Seminal literature is used to explore the effects of exercise, physical activity and sedentary behaviour on cardiovascular physiology and pathophysiology within the context of disease prevention and rehabilitation.

Restriction: EXERSCI 720, 721, SPORTSCI 703

### EXERSCI 704 15 Points

### **Advanced Techniques in Biomechanics**

A laboratory-based course which explores the current biomechanics methodology for quantifying human movements. Emphasis on motion capture, force measurement, accelerometers, clinical gait analysis, balance assessment, and electromyography. Students will apply biomechanical methods to clinical assessment.

Restriction: SPORTSCI 704

## EXERSCI 705 15 Points

### Research in the Exercise Sciences

Examines the nature and value of research contributions in the Exercise Sciences and their application to further research and evidence-based practice. Evaluates the process of research, inclusive of the development of research questions and hypotheses, the planning and collection of data in an ethical and unbiased manner, the analysis, interpretation and presentation of data and the dissemination of results.

Restriction: SPORTSCI 705

### **EXERSCI 706**

15 Points

### Seminar in Advanced Exercise Physiology

A seminar-based course examining the physiological responses and adaptations to physical exercise or inactivity. Students evaluate, present, and discuss seminal and contemporary research publications on selected topics largely focusing on the cardiovascular, metabolic, and musculoskeletal systems. Emphasis will be placed upon investigations of the explanatory elements of adaptation, from the level of the genome to the living human, and the use of relevant contemporary experimental techniques.

Restriction: PHYSIOL 706, SPORTSCI 706

# EXERSCI 708 15 Points

### Advanced Seminar in Movement Neuroscience

Seminar based course which examines brain organisation and function related to movement in health and disease. Emphasis is placed on contemporary techniques and paradigms in the field of movement neuroscience, with special emphasis on clinical populations that exhibit impaired movement. Neural plasticity is a central theme. Restriction: SPORTSCI 708

### EXERSCI 710 15 Points

### **Exercise Rehabilitation**

The role of exercise and physical activity in the rehabilitation of people living with chronic and long-term health conditions. Professional practice in Aotearoa New Zealand. Evidence-based exercise prescription and outcome measurement for selected client populations.

Restriction: EXERSCI 720, 721, SPORTSCI 710

### EXERSCI 711 15 Points

### Exercise and Performance Psychology

Examines the basis of exercise motivation and to examine how psychological states can influence movement control and performance in work, sports, and daily life. The course covers theoretical foundations and involves active discussion of recent empirical studies.

### EXERSCI 714 15 Points

### Special Topics in the Exercise Sciences

Prerequisite: Head of Department approval

Restriction: SPORTSCI 714

## EXERSCI 719 15 Points

### Seminar in Exercise Physiology

A seminar-based course examining physiological responses and adaptations to exercise, physical activity and inactivity. Students evaluate, present, and discuss seminal and high-quality contemporary research on selected topics with a focus on cardiorespiratory, metabolic, neuromuscular and mental health condition responses to exercise, physical

activity and inactivity. Emphasis is on critical analysis of contemporary experimental techniques to explain physiological responses and adaptations.

## EXERSCI 720 15 Points

## Clinical Exercise Physiology 1

Develops specialist knowledge in clinical exercise physiology practice, clinical exercise testing, and the effects of medication on exercise responses in people with cardiovascular, pulmonary and metabolic health conditions. Explores the evidence-based, physiological foundations underlying exercise assessment and prescription for people with these chronic health conditions.

### EXERSCI 721 15 Points

## Clinical Exercise Physiology 2

Develops specialist knowledge in the evidence-based, physiological foundations underlying exercise assessment and prescription for people with orthopaedic, musculoskeletal, neuromuscular, neoplastic, immunologic and mental health-related chronic conditions. Covers treatment planning and reporting, and the critical analysis of the role of exercise in short and long-term chronic disease management.

Prerequisite: EXERSCI 720

### EXERSCI 722 15 Points

## Critical Evaluation of Research in Rehabilitation - Level 9

Evaluating existing research to inform the design of rehabilitation-focused research studies. This course requires students to obtain and critically evaluate relevant literature, use evidence-based arguments to develop a suitable research question, and design a rehabilitation-related study with appropriate ethical considerations.

Prerequisite: EXERSCI 719

# EXERSCI 723 15 Points

### Research in Rehabilitation - Level 9

A seminar-based course providing opportunities to collect and analyse, perform appropriate statistical analyses on, and report on results from data obtained from research in clinical rehabilitation settings. Students interpret, disseminate and defend findings in a forum that replicates the rehabilitation setting.

Prerequisite: EXERSCI 722

### EXERSCI 724 15 Points

### Seminar in Advanced Clinical Exercise Physiology - Level 9

A body of advanced, specialised and emerging areas of clinical exercise physiology practice. Students will be introduced to advanced practitioner roles and associated leadership opportunities within the profession. Professional and inter-professional relations will be addressed.

Prerequisite: EXERSCI 720, 721

EXERSCI 731 15 Points
EXERSCI 731A 7.5 Points
EXERSCI 731B 7.5 Points

### Physiotherapy Healthcare

Students will apply specialist knowledge about the regulation of the practice of physiotherapy in New Zealand supporting professional, legal, ethical, evidence-based and culturally safe practice. Knowledge and skills include Te Tiriti o Waitangi, Māori models of health, government legislation and health strategies, whānau-centred care, interprofessional practice, teamwork, effective communication, and developing a critical consciousness to promote equity in healthcare delivery.

To complete this course students must enrol in EXERSCI 731 A and B, or EXERSCI 731

15 Points

# **COURSE PRESCRIPTIONS**

#### EXERSCI 732 **Exercise for Rehabilitation**

Students will apply clinical reasoning and deduction to assessment and treatment of individuals across the lifespan living with chronic health conditions to increase life-long physical activity and reduce sedentary behaviours. Knowledge and skills include aerobic capacity testing, functional assessments, exercise intervention, outcome measurement and self-management support for people undergoing cardiac rehabilitation or living with chronic health conditions and older adults.

#### **EXERSCI 733** 15 Points

# **Musculoskeletal Outpatients**

Students will evaluate assessments, planning and delivery of interventions for clients with musculoskeletal, orthopaedic, women's health and rheumatologic conditions across the lifespan. Client scenarios will develop clinical reasoning skills underpinning safe, effective and holistic delivery of therapy. Students will learn to formulate differential diagnoses, prioritise clinical problems and implement an evidence-based treatment plan, using manual therapy, exercise and modality-based interventions.

#### **EXERSCI 734** 15 Points

#### **Physiotherapy Practice**

Students will assess, plan and deliver interventions for case-studies with spinal musculoskeletal, orthopaedic, and rheumatological conditions across the lifespan. Students will formulate differential diagnoses, prioritise clinical problems and generate solutions using knowledge and skills of physiotherapy practice. Students will implement culturally safe, evidence-based treatment plans to a range of clinical case scenarios across the lifespan.

#### 15 Points **EXERSCI 735**

#### **Neurological Rehabilitation**

Students will apply specialist knowledge to develop skills in evidence-based assessment and intervention across health care settings, focusing on interdisciplinary rehabilitation of neurological and neurodevelopmental conditions through the lifespan. The emphasis will be on normal development and milestones to underpin learning in paediatric rehabilitation. Motor learning principles will be applied to rehabilitate mobility, walking, balance and upper-limb function, including integration of assistive technology.

#### **EXERSCI 736** 15 Points **Acute Care**

Students will apply advanced knowledge in physiotherapy management of acute respiratory, cardiac, surgical and neurological conditions across the lifespan, and to operate effectively in an interdisciplinary healthcare team. Students will learn to provide cardiopulmonary care for medical, surgical and acute neurological patients and the fundamentals of managing patients in an intensive care unit (ICU) including the role of physiotherapist in an ICU.

#### **EXERSCI 737**

#### Physiotherapy in the Community

Students will advance generic skills to manage chronic conditions commonly delivered by healthcare services in urban and rural communities. Learning will include manual therapy and exercise interventions for spinal conditions, chronic pain management, falls prevention, movement disorders, amputees, cancer survivors and paediatric respiratory conditions. Students will learn to deliver e-health rehabilitation and to deliver whanau-centred care for Māori and Pasifika communities.

# EXERSCI 738

**Professional Practice** 

Students will apply specialist knowledge and skills to support graduate practice. Topics include: advanced professional practice, registration and ongoing professional competency, reflections to enhance critical consciousness, and strategies to maintain physical and mental health. Students will gain essential knowledge for business practices such as Accident Compensation Corporation, private insurance, legal and ethical obligations and occupational health and safety.

15 Points

15 Points

# Prerequisite: EXERSCI 741, 752, 753

#### EXERSCI 741 Advanced Physiotherapy Practice - Level 9

Students will apply advanced knowledge and skills in specialised and emerging areas of physiotherapy practice, including advanced practitioner roles. Applying critical thinking and evidence-based practices, students will independently develop and evaluate management plans for complex cases. Case scenarios include integration of Hauora Māori, paediatric/neonatal ICU, burns/plastics, spinal cord injury, gender health, hand therapy, palliative care and emergency department physiotherapy.

Prerequisite: EXERSCI 735-737

EXERSCI 751 15 Points EXERSCI 751A 7.5 Points EXERSCI 751B 7.5 Points

#### Physiotherapy Practicum 1

Students will undertake supervised practice in clinical settings. This is the first of 5 clinical practicums across different physiotherapy settings. Students will complete supervised practice for 25 days, usually during a 5- or 6-week block, following a compulsory pre-clinical programme. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions. To complete this course students must enrol in EXERSCI 751 A and B, or EXERSCI 751

#### EXERSCI 752 15 Points

#### Physiotherapy Practicum 2

Students will undertake supervised practice in a clinical setting. This is the second of 5 clinical practicums across different physiotherapy settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.

Prerequisite: EXERSCI 751

#### EXERSCI 753 15 Points

#### Physiotherapy Practicum 3

Students will undertake supervised practice in a clinical setting. This is the third of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.

Prerequisite: EXERSCI 751

#### EXERSCI 754 15 Points

# Physiotherapy Practicum 4

Students will undertake supervised practice in a clinical setting. This is the fourth of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.

Prerequisite: EXERSCI 751-753

#### EXERSCI 755 Physiotherapy Practicum 5

15 Points

Students will undertake supervised practice in a clinical setting. This is the final of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.

Prerequisite: EXERSCI 751-753

# EXERSCI 775 15 Points

Seminar in Clinical Exercise Physiology

A body of advanced theoretical and administrative work related to exercise prescription and service delivery. The principles of exercise physiology related to clinical populations, especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological, neoplastic, mood, and metabolic disorders, post-surgical cases, the elderly, and for individuals at risk of developing diseases as a consequence of inactivity. Professional and inter-professional relations will be addressed.

Restriction: SPORTSCI 775, 783

#### EXERSCI 776 30 Points Clinical Exercise Physiology Practicum I

Individual interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise, physical activity and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

#### EXERSCI 777 30 Points

Clinical Exercise Physiology Practicum II

Individual interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise, physical activity and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Prerequisite: EXERSCI 776

EXERSCI 778 30 Points
EXERSCI 778A 15 Points
EXERSCI 778B 15 Points

Clinical Exercise Physiology Practicum III

Individual and interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise, physical activity and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work placements of not less than 200 hours.

Prerequisite: EXERSCI 777

To complete this course students must enrol in EXERSCI 778 A and B, or EXERSCI 778

# EXERSCI 779 30 Points

#### Clinical Exercise Practicum 4

Individual and interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise and physical activity counselling and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Prerequisite: EXERSCI 771 or 776, and EXERSCI 772 or 777, and

EXERSCI 773 or 778

Restriction: EXERSCI 774, SPORTSCI 774, 782

EXERSCI 780A 22.5 Points
EXERSCI 780B 22.5 Points
BSc(Hons) Dissertation in Exercise Sciences - Level 9

Restriction: SPORTSCI 788, 789

To complete this course students must enrol in EXERSCI 780 A and B

 EXERSCI 781
 30 Points

 EXERSCI 781A
 15 Points

 EXERSCI 781B
 15 Points

Research Project - Level 9

Restriction: SPORTSCI 691

To complete this course students must enrol in EXERSCI 781 A and B, or EXERSCI 781

EXERSCI 782 60 Points
EXERSCI 782A 30 Points
EXERSCI 782B 30 Points

Dissertation - Level 9

Restriction: EXERSCI 780

To complete this course students must enrol in EXERSCI 782 A and B, or EXERSCI 782

EXERSCI 790A 15 Points
EXERSCI 790B 15 Points

Research Project in Physiotherapy - Level 9

Students will apply skills in research and rangahau to undertake a practice-oriented research project. Students will critically interpret and disseminate project findings with reference to systematic reviews, meta-analyses and clinical guidelines to inform evidence-based physiotherapy practice. Individually, or as part of a small group, students will work under the direct supervision of a staff member.

Prerequisite: EXERSCI 741, 752, 753

Corequisite: EXERSCI 738

To complete this course students must enrol in EXERSCI 790 A and B

EXERSCI 792A 22.5 Points
EXERSCI 792B 22.5 Points

MSc Dissertation in Clinical Exercise Physiology - Level 9
A scholarly discussion of a topic related to clinical exercise

physiology.

Restriction: SPORTSCI 786, 787

To complete this course students must enrol in EXERSCI 792 A and B

EXERSCI 796A 60 Points
EXERSCI 796B 60 Points

# MSc Thesis in Exercise Sciences - Level 9

Restriction: SPORTSCI 796

To complete this course students must enrol in EXERSCI 796 A and B

# **Food Science**

#### Stage I

# FOODSCI 100 15 Points

#### Foundations of Food and Nutrition

Introduces students to the multifaceted nature of Food Science and Nutrition with a focus on the interplay between food, nutrition and health. Introduce the chemical, biological, sensory, and processing aspects of foods. Societal, economic, legislative and regulatory aspects will also be introduced. Concepts will be illustrated using real food systems with a focus on lipids, water and vitamin C. Restriction: FOODSCI 201

# FOODSCI 110 15 Points

# Concepts in Food and Nutrition

Introduces students to the multifaceted nature of food science and nutrition with a focus on the interplay between food, nutrition and health. Provides general insights relating food molecules to food function and health. Societal, economic, legislative and regulatory aspects will also be explored. No background in science is assumed.

#### Restriction: FOODSCI 100

#### Stage II

# FOODSCI 200 15 Points

#### **Food Composition and Nutrition**

Covers the composition and structure of food. The approach will extend the FOODSCI 100 content from lipids to proteins, carbohydrates and key minor food components. There will be a focus on the molecular structure of the major food components and how they relate to the physical, sensory and nutritional properties of foods.

Prerequisite: 15 points from BIOSCI 106, CHEM 110, FOODSCI 100

Restriction: FOODSCI 201

# FOODSCI 202 15 Points

#### **Food Preservation**

Food is spoilt by microbiological, chemical, biochemical and physical processes. It is important to understand the mechanism of spoilage caused by each of these processes in order to prevent or minimise such degradation. This course includes fundamental principles covering the preservation and processing of different food products. The principles involved in the development of food safety and HACCP programmes, as well as New Zealand food laws are also covered.

Prerequisite: 15 points from FOODSCI 200, 201, 15 points from

MATHS 108, 110

Restriction: FOODSCI 302

#### Stage III

#### FOODSCI 301 15 Points

#### **Food Quality Attributes**

Attributes that make food attractive, such as colour, flavour, and texture, and how they alter during processing are studied. Texture measurement and methods of studying food structure will be discussed. Lectures will be given on non-destructive testing of food.

Recommended preparation: BIOSCI 203
Prerequisite: FOODSCI 200 or 201

# FOODSCI 303 15 Points

#### **Sensory Science**

Human perception and preference of food products. Design of experiments, statistical methodologies and applications

in industry and research. Sampling of foods is undertaken in this course.

Prerequisite: 15 points from STATS 101, 108 and 15 points from FOODSCI 200, 201

Corequisite: FOODSCI 301 or Permission of the Programme Director/Course Coordinator

# FOODSCI 306 15 Points

# **Principles of Food Processing**

The fundamental principles of freezing and thawing, thermal processing and canning, fermentation and dehydration are studied. The fundamental areas of engineering relevant for food processing such as heat and mass transfer, are covered. Process impact on food safety, quality and preservation is also discussed.

Prerequisite: FOODSCI 202 Restriction: CHEMMAT 756

#### FOODSCI 310 15 Points Theory of Food Product Design

Examines the science underpinning human sensory perception and food preferences and how this science interfaces with the design and development of food products as well as the fundamental aspects of food product development.

Prerequisite: FOODSCI 100, 200 and STATS 101 or 108

Restriction: FOODSCI 303, 304

# FOODSCI 399 15 Points

#### Capstone: Food and Nutrition

Food and Nutrition pathway students will work together in groups to identify and develop a new food product or food system that addresses or responds to a nutritional issue. Students will focus on the interplay between the nutritional aspects of the product or system and the sensory, stability, convenience, cost, regulatory and processing aspects of the product.

Prerequisite: FOODSCI 303 or 310 and a further 30 points at

Stage III in Food Science and Nutrition

### **Diploma Courses**

FOODSCI 691 30 Points FOODSCI 691A 15 Points FOODSCI 691B 15 Points

# Postgraduate Diploma Research Project

To complete this course students must enrol in FOODSCI 691 A and B, or FOODSCI 691

#### Postgraduate 700 Level Courses

# FOODSCI 703 15 Points

# **Food Processing**

Preservation of food by standard methods including freezing, dehydration and thermal processing. New developments in food preservation. Unit operations, mass and energy balance, and heat transfer are covered. Chemical and physical changes food undergoes during processing.

# FOODSCI 705 15 Points

## **Project in Food Science**

Prerequisite: Permission of Programme Director

FOODSCI 706 15 Points

#### **Food Safety**

An understanding of the changing regulations that apply to the New Zealand food industry is of paramount importance. Pathogen awareness and control from an industry perspective are examined. HACCP and risk management plans will be generated.

Prerequisite: Permission of Programme Director

#### FOODSCI 707 15 Points **Food Science**

Chemical, biological and physical aspects of foods. The decomposition of food due to lipid oxidation. Integrated study of selected basic foods.

#### FOODSCI 708 15 Points

#### **Advanced Food Science**

The functions and properties of food additives. Food attributes including colour, flavour and texture. Enzymic and non-enzymic browning. Emulsions and foams. Introduction to the Food Regulations. Interaction of macromolecules. Prerequisite: Permission of Programme Director

FOODSCI 709 15 Points FOODSCI 709A 7.5 Points FOODSCI 709B 7.5 Points

Selected Topics in Food Science and Technology

Modules will be organised by the staff and invited lecturers. Topics offered will usually be based on the specialist interests of the lecturers, although controversial issues may be included (for example, genetically modified food, irradiated food). Students may be required to participate actively by contributing seminars. Topics may vary from year to year.

To complete this course students must enrol in FOODSCI 709 A and B, or FOODSCI 709

FOODSCI 710 15 Points

#### Industrial Internship - Level 9

The industrial internship is an opportunity for students to experience the food industry at first hand. While the placement would normally be in New Zealand, overseas internships are possible. The student will work in the food organisation on a defined project under the supervision of a suitably qualified person. A detailed written report on the assignment must be submitted.

Prerequisite: Permission of Programme Director

#### FOODSCI 715 15 Points

#### **Food Allergens and Intolerants**

An understanding of the epidemiology, management, regulation and classification of food allergens and intolerants in accordance with Food Standard 1.2.3 (Australia New Zealand Food Standards Code). This includes the study of foods or food groups with the major food allergens as identified in the Food Allergen Labeling and Consumer Protection Act (FALCPA), and application to new product development and labeling.

FOODSCI 740 15 Points

#### **Food Analysis**

Students are provided with an opportunity to experience a range of analytical techniques that are used in food industry laboratories and in food science research.

Restriction: FOODSCI 301, 610

#### FOODSCI 750 15 Points

#### **Advanced Topics in Food Science 1**

A modular course consisting of topics chosen from the diverse research interests of the Food Science staff and academic visitors which may vary from year to year.

Prerequisite: Permission of Programme Director

Restriction: FOODSCI 709

#### FOODSCI 751

Advanced Topics in Food Science 2 A modular course consisting of topics chosen from the diverse research interests of the Food Science staff and

15 Points

Prerequisite: Permission of Programme Director

academic visitors which may vary from year to year.

Restriction: FOODSCI 709

#### FOODSCI 752 15 Points

# Research Proposal - Level 9

A review of the literature and research methods associated with a selected research topic assigned to an individual student. This will be at internationally recognised academic standards and demonstrate a capacity for independent thinking. It will include a consideration of the project from a Vision Mātauranga perspective.

Prerequisite: Permission of Programme Director

FOODSCI 755 15 Points

Special Topic

Prerequisite: Programme Director approval

FOODSCI 788 60 Points FOODSCI 788A 30 Points 30 Points FOODSCI 788B

#### BSc(Hons) Dissertation in Food Science - Level 9

A research proposal will be prepared on the dissertation topic. Students will be required to present an overview of the proposal in a seminar. Students will participate in the critical analysis of scientific papers. The student will carry out an original piece of research. The results will be presented and discussed in a dissertation. A seminar on the research will be given.

Restriction: FOODSCI 789

To complete this course students must enrol in FOODSCI 788 A and B, or FOODSCI 788

FOODSCI 790 30 Points FOODSCI 790A 15 Points FOODSCI 790B 15 Points

# Research Project - Level 9

Prerequisite: Permission of Programme Director

To complete this course students must enrol in FOODSCI 790 A and B, or FOODSCI 790

FOODSCI 791 60 Points FOODSCI 791A 30 Points FOODSCI 791B 30 Points

# Dissertation - Level 9

Prerequisite: Permission of Programme Director

To complete this course students must enrol in FOODSCI 791 A and B, or FOODSCI 791

FOODSCI 796A 60 Points FOODSCI 796B 60 Points

#### MSc Thesis in Food Science - Level 9

Prerequisite: Permission of Programme Director

To complete this course students must enrol in FOODSCI 796

A and B

#### **Forensic Science**

# Postgraduate 700 Level Courses

#### FORENSIC 701 15 Points

#### **Fundamental Concepts in Forensic Science**

Ethics and quality assurance in forensic science. Principles of criminal law, principles of evidence and procedure, expert evidence, interpretation of scientific evidence, probability and statistics. Forensic pathology, psychology and psychiatry.

# FORENSIC 702 15 Points

#### **Introduction to Forensic Science**

Forensic biology, documents, fingerprints, physical evidence, toolmarks, fire examination, explosives, hairs and fibres, drugs, toxicology, alcohol (including blood and breath alcohol), crime scene examination, firearms identification.

# FORENSIC 703 15 Points Statistics and Molecular Biology for Forensic Science

Statistics: data summarisation and reduction, laws of probability, conditional probability, likelihood ratios and Bayes theorem. Interpretation of statistical results. Forensic biology: basic principles of population genetics, genomic structure, conventional blood grouping. DNA profiling: structure, enzymology and basic chemistry of nucleic acids, PCR and microsatellites, interpretation of DNA profiles, developing forensic DNA technologies.

# FORENSIC 704 15 Points

#### **Techniques and Applications for Forensic Science**

Analytical techniques: GC, HPLC, GC-MS chromatography, IR and UV spectroscopy. Applications: toxicology, illicit drugs, sports drugs, racing chemistry. Physical and trace evidence.

# FORENSIC 706 15 Points

#### **Environmental Forensic Science**

Concepts of environmental science. Environmental monitoring and spill analysis, environmental legislation, criminal and environmental law. Case studies and practical work.

FORENSIC 707 30 Points
FORENSIC 707A 15 Points
FORENSIC 707B 15 Points

#### **Project in Forensic Science**

A research essay on an aspect of forensic science.

Restriction: FORENSIC 705

To complete this course students must enrol in FORENSIC 707

A and B, or FORENSIC 707

#### FORENSIC 708 15 Points Special Topic: Forensic Science in a Digital World

Principles and applications of data science and statistics to forensic science. Methods may include machine learning, artificial intelligence, Bayesian inference, data visualisation, data security and the ethical use of data. Applications may include wastewater analysis, DNA sequencing, drug identification, biometrics, and crime detection and prevention. Prior knowledge of basic statistics is assumed. Familiarity with statistical programming language R is beneficial.

 FORENSIC 710
 15 Points

 FORENSIC 710A
 7.5 Points

 FORENSIC 710B
 7.5 Points

# **Advanced Topics in Forensic Science**

A modular course comprising topics in Forensic Science related to staff research interests.

To complete this course students must enrol in FORENSIC 710 A and B, or FORENSIC 710

FORENSIC 796A 60 Points FORENSIC 796B 60 Points

## MSc Thesis in Forensic Science - Level 9

Note: The Forensic Science MSc thesis research courses are mounted with the assistance of the Institute of

Environmental Science and Research Ltd (ESR) and ESR facilities and databases will be used for some research. As ESR facilities and databases are relied on in Court proceedings, appropriate steps must be taken to ensure the integrity of ESR's analyses. This means students wishing to use ESR laboratory facilities as part of the MSc programme will be subject to the same type of access requirements as ESR employees. This includes a security clearance (essentially a check of any convictions recorded against you) and a drug test prior to being given access to ESR resources. Students will normally be required to provide a DNA sample to ensure that any allegations of cross-contamination of a DNA sample can be properly investigated. The DNA profile will be retained by ESR. All other information will be returned to the students at the completion of their studies. Students who would like further details of these conditions should contact the Programme

Prerequisite: Permission of Programme Director

To complete this course students must enrol in FORENSIC 796 A and B  $\,$ 

# **Geographic Information Science**

#### Stage II

# GISCI 241 15 Points Principles of Remote Sensing

An introduction to remote sensing tools and techniques and their application within the earth, environmental and urban environments. The course focuses on the processing, analysis and interpretation of data collected by government and commercial satellites, Unmanned Aerial Vehicles (UAV) and aerial photography. The course introduces image interpretation, multispectral images, supervised and unsupervised image classification and change detection. Techniques for analysing remote sensing data are introduced through a series and lab-based activities and are applied during an independent project.

Prerequisite: 60 points passed or 30 points from ENV 100-103

# GISCI 242 15 Points Principles of GIScience

Spatial analysis and GIScience applications of spatial data handling for built and natural environments within the context of theoretical frameworks for understanding human-driven and physical phenomena. Develops advanced practical knowledge of methodology and applications for changing environments. Focus topics include climate change, air pollution, healthcare access, transportation, and 3D game worlds.

Prerequisite: 60 points passed or 30 points from ENV 100-103 Restriction: GEOG 318

GISCI 243 15 Points Special Topic

#### Stage III

# GISCI 341 15 Points

# **Remote Sensing of Surface Processes**

Key concepts of geographic information science as applied to earth and environmental sciences. Monitoring, analysis, visualisation and modelling of landscape change for terrestrial and coastal environments, using imagery from satellites, airplanes (LiDAR) and UAVs. Principles and practice of field techniques, including RTK-GPS, LiDAR and UAV piloting will be reviewed with application to catchment

management, conservation, natural hazards and civil infrastructure.

Prerequisite: GISCI 241 Restriction: GEOG 317

GISCI 343 15 Points

#### GIScience Programming and Development

Programming and scripting-based techniques for spatial big data analysis, spatial data handling, modelling, automation, and development for the GIScience domain.

Prerequisite: 15 points from GISCI 241, 242, GEOG 317, 318

GISCI 344 Special Topic 15 Points

Special Topic GISCI 390

15 Points

**Directed Study** 

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

GISCI 399

15 Points

#### Capstone: GIScience

Students will independently demonstrate domain knowledge through applying their skills as members of groups completing a community-based GIScience projects serving needs identified by community stakeholders. Groups will be assembled based on skillsets of individual students (e.g., programming, remote sensing, advanced vector analysis, etc.), and students will be assessed on their independent contributions to the group project.

Prerequisite: 30 points at Stage III in Geographic Information Science

# Geography

#### Stage I

GEOG 104 15 Points GEOG 104G 15 Points

# Cities and Urbanism

What makes a great city? This course explores 'urbanism' in both historical and contemporary cities to determine the essence of urbanity and the way that citizens (and visitors) experience city life. The dynamics and character of cities are considered in terms of their built environment, environmental systems, population, social diversity, and planning policies and practices.

#### Stage II

GEOG 202 15 Points

#### Cities, Regions and Communities

A critical examination of geographic processes and consequences in contemporary society. Topics are selected from the instructors' research interests, which include: the transformation of urban places and spaces; the forms and location of industries and retailing; social geographies of the city; New Zealand's linkages with the global economy and society; urban historical geographies; and demographic and social changes in New Zealand and the Pacific region. Prerequisite: 60 points passed or 30 points from ENV 100-103

# GEOG 205 15 Points

# **Environment and Society**

A critical exploration of the interconnectedness of environment and society. The course highlights the importance of understanding how different views and attitudes influence people's interactions with the environment. Key themes include governance, management and development, which are addressed through issues such

as conservation, climate change adaptation, disasters and resource use. Classes draw on a variety of case studies from New Zealand and overseas.

Prerequisite: 60 points passed or 30 points from ENV 100-103

#### EOG 250 15 Pol

## **Geographical Research in Practice**

A critical exploration of the research experience in geography. Case studies and field work demonstrate approaches to understanding the complex interactions of social and environmental processes. Students will develop practical skills in problem identification, research methodologies, ethics and analytical practices.

Prerequisite: 60 points passed or 30 points from ENV 100-103

# GEOG 261 15 Points

# **Climate and Society**

Exploration of themes in climatology, meteorology, hydroclimatology and oceanography with a focus on the nature and role of key processes. These will be examined in relation to key issues for society such as extreme weather events, drought, floods, air pollution and climate change. Prerequisite: 60 points passed or 30 points from ENV 100-103 Restriction: EARTHSCI 261

#### GEOG 262 15 Points Geomorphology

Introduces fundamental concepts in geomorphology for geologists and physical geographers. Key aspects of geomorphology, sedimentology, and earth surface processes are introduced by studying the temporal and spatial development of coastal and river landforms. Applied techniques for earth and environmental sciences, including field, remote sensing, GIS mapping, and modelling.

Prerequisite: 60 points passed or 30 points from ENV 100-103 Restriction: EARTHSCI 262

#### Stage III

# GEOG 305 15 Points

#### Population, Health and Society

A survey of major themes in population, health and social geography. An examination of the dynamics of population complements analyses of health and healthcare, the education sector, the welfare state, and the changing character of urban places.

Prerequisite: 30 points at Stage II

GEOG 306 15 Points Special Topic

# GEOG 307 15 Points

# **Urban Geography**

Analysis of key processes shaping socio-cultural geographies of contemporary cities. Using international and local examples, issues such as the economy of cities, the culture of cities, home and housing, segregation and polarisation, the imaging of cities and sustainability are explored.

Prerequisite: 30 points at Stage II

# GEOG 308 15 Points

#### **Geopolitics and Indigenous Rights**

Examines Indigenous peoples as agents of geopolitical change. Introduces colonial/decolonial geographies to demonstrate the geopolitical implications of Indigenous ways of knowing, being and doing. Key themes include: territory and geopolitics; Indigenous identities, subject-formation and intersectionality; Indigenous knowledges,

rights and political agency; and, Indigenous relationships with non-Indigenous peoples.

Prerequisite: 30 points at Stage II

Restriction: GEOG 312

# GEOG 320 15 Points

#### Resources and Environmental Management

Examines the development and conservation of the environment in its use as a resource base, with particular reference to the way in which institutional structures in society determine provision and allocation. Attention is balanced between international experience and the policy framework in New Zealand. The course provides an understanding of key concepts, practices and methods. *Prerequisite: 30 points at Stage II* 

# GEOG 325 15 Points

#### The Human Dimension of Disasters

An overview of the human dimension of disasters which covers crucial concepts and theories, vulnerability and the causes of disasters, disaster risk reduction and management, post-disaster recovery and transversal issues such as culture and gender. The discussions encompass not only theoretical but also policy and practical materials and draw on examples and case studies from throughout the world with a particular focus on the most vulnerable and marginalised areas and communities.

# Prerequisite: 30 points at Stage II

# GEOG 327 15 Points

#### Politics, Markets and Economies

Uses geographical insights to explore the interrelationships between politics, economy and culture. The course focuses attention on institutions, subjectivity and the making of markets. It examines political projects and economic spaces such as higher education, food and creative economies at the regional, national, and global level.

## Prerequisite: 30 points at Stage II

# GEOG 335

#### **Applied Physical Geography**

Examines the challenges of doing science in the real world. With particular emphasis on climate, fluvial and coastal processes, the types of data, knowledge and information needed for decision making in environmental contexts are examined. Examines the ways human activities effect, and are affected by, the environmental settings of humans. Seeks improved understanding, and prediction, of the world around humans framed as both a resource and hazard. Prerequisite: 45 points at Stage II in Geography

# GEOG 342 15 Points

#### Technology, Power and Social Change

Technology, algorithms, and Big data are changing our relationships with reality, space and power. This course explores how we know each other, society, and ourselves in this period of unprecedented technological change Prerequisite: 45 points at Stage II

#### GEOG 351 15 Points

# Coastal and Marine Studies

Focuses on the development of coastal landforms across a range of temporal and spatial scales. Introduces natural processes such as waves, tides and circulation, as well as geological-scale coastal evolution driven by changes in sea level and sediment supply. The course has an applied focus with specific emphasis on coastal management problems that affect society. Issues considered include

coastal erosion during storms, the impacts of shoreline engineering, climate change and accelerating sea level rise. Prerequisite: 45 points at Stage II, including EARTHSCI 262 or GEOG 262, or equivalent

# GEOG 352 15 Points

## Landscape, Environment and Heritage

An examination of environmental change from a historical geography perspective. Approaches to investigating and understanding the transformation of environments are explored, and processes driving creation of different types of landscapes including heritage places are considered. The course enables students to place the modern environment within a historical context.

#### Prerequisite: 30 points at Stage II

# GEOG 390 15 Points

# **Directed Study**

Prerequisite: Approval of Programme Director or Major/ Specialisation Lead

# GEOG 399 15 Points

# Capstone: Geography

An engagement with the research process, as practised in geography. Students will undertake an independent research project and communicate their findings, with due attention to research design, methodology, research ethics, information sources, field practise, data analysis, and research communication. Independent or small group research projects may involve residential or local fieldwork, laboratory analysis, desktop analysis or other research activities.

Prerequisite: GEOG 250 and 30 points at Stage III in Geography

#### Postgraduate 700 Level Courses

#### GEOG 701 15 Points

#### **Research in Practice**

15 Points

A reflection on the process of developing research projects from theory to methods, analysis, and the presentation of findings. Attention is directed to the ways in which research is shaped by intellectual histories, pressing social and environmental challenges, and contemporary academic and political debates. The course allows students to develop specialised interests in geography or environmental management.

# GEOG 714 15 Points

#### **Mobilities and Wellbeing**

An exploration of place-based human mobilities and their influence on health and wellbeing, employing current theoretical perspectives. No formal prerequisite, but an understanding of material in Stage III courses in human geography will be assumed.

# GEOG 719 15 Points

#### Geographies of Housing and Urban Change

Advanced study of housing and urban issues, including the topics of homeownership, asset-based welfare, the politics of housing affordability, housing reforms and the changing dynamics of gentrification. Contemporary issues such as mortgage market dynamics and social rented housing reforms are examined. The course will consider also urban governance, office property investment and development processes, and sites of consumption and spectacle.

#### GEOG 725 15 Points

#### People, Participation and Development

A critical overview of issues associated with people's participation in development in their geographical context, including processes and outcomes, accountability,

empowerment and transformation in the context of livelihood strengthening, resource management, health and sanitation, education and disaster risk reduction. The course provides the students with theoretical knowledge but also practical skills through the use in class of participatory tools as both contents and teaching aids. Discussions rely upon concrete examples from throughout the world with a particular focus on marginalised places.

# GEOG 737 15 Points Geographies of Public Policy

Exploring 'policy' — an all too familiar and taken for granted term — by focusing on how policies get made, how different actors and varieties of expertise influence the policy process, and how policies shape people and place. It introduces students to transdisciplinary conversations involving geographers, anthropologists, sociologists and

# GEOG 738 15 Points Future Food and Biological Economies

urbanists.

required.

Investigates contemporary understandings, issues and strategies relating to the development of biological economies and food networks in the context of the globalising food economy. Addresses transformations in agro-food complexes and questions of nature-society relationships to do with 'sustainable' and 'resilient' food production and consumption.

#### GEOG 745 15 Points Applied Fluvial Geomorphology

Catchment-scale perspectives are used to analyse spatial and temporal variability in river forms and processes. River responses to disturbance are placed in a longer-term evolutionary context. Prospective river futures are appraised using field analyses and numerical modelling applications. These principles and techniques are used to discuss management options. No formal prerequisite but final year undergraduate experience in a related field

#### GEOG 746 15 Points Coastal Environments

Coastal environments are among the most dynamic landscapes on Earth, but face growing pressure from human encroachment, rising sea levels and changing storm patterns. This course provides scientific knowledge and expertise required to grapple with coastal management problems that affect society. Coastal processes and landform development are discussed. Students obtain practical skills in state-of-the-art techniques used to understand coastal change.

#### GEOG 749 15 Points Applied Climate Science

An examination of climate themes relevant to society. Themes will vary but may include hydrology and water resources, agriculture, human health, ocean-atmosphere interaction and energy in the climate system. The sensitivity of selected biophysical and human activity systems to climate will be explored and the actual and potential impacts of climatic variability and change (past and future) investigated.

# GEOG 750 15 Points

# **Environment and Landscape**

Environmental change in New Zealand since European settlement, including exploitation of natural resources, the creation of different cultural landscapes, and recognition of places as natural and cultural heritage. Different approaches to investigating and understanding recent environmental change are addressed. The course is suitable for physical and social science students, and will enable them to place the modern environment within a historical context. The course may include short guided walks and a one day or two half-day fieldtrips.

#### GEOG 759 15 Points

#### **Research Topics in Geography**

Directed research on an approved topic or topics.

Prerequisite: Approval of Programme Director or Major/
Specialisation Lead

# GEOG 760 15 Points

#### Directed Study in Geography

Directed studies on an approved topic or topics. Prerequisite: Academic Head approval

#### GEOG 761 15 Points Special Topic: Monitoring Change from Space with

#### **Machine Learning**

Remotely sensed (satellite) data and machine learning techniques will be used to classify and analyse both commercial and environmental targets through time. Techniques will focus on both pixel classification and object detection and students will experience the latest in satellite imagery analysis with a focus on deriving actionable information.

# GEOG 771 15 Points

# **Spatial Analysis and Geocomputation**

Approaches to and challenges in analysing spatial data. Specific techniques will include geographical regression, point pattern analysis, interpolation, and newer geocomputation and machine learning methods. Students will gain an advanced knowledge of spatial analysis. An understanding equivalent to GISCI 242 will be assumed.

#### GEOG 774 15 Points

# Advanced Spatial Data Handling

Advanced approaches to spatial data handling (processing, management, visualisation, and analysis) in webbased environments, including theoretical debates and implications as well as applications for spatial data handling in integrated open-source and web-based mapping/GIS environments. There will be an applied laboratory component and lecture/seminar component where the broader social and theoretical implications of developments in spatial data handling will be engaged. No formal prerequisite, but an understanding equivalent to GEOG 318 will be assumed.

GEOG 789 30 Points GEOG 789A 15 Points GEOG 789B 15 Points

# Honours Research Project - Level 9

To complete this course students must enrol in GEOG 789 A and B, or GEOG 789

GEOG 793 60 Points

Dissertation - Level 9

GEOG 796A 60 Points GEOG 796B 60 Points

#### Masters Thesis in Geography - Level 9

To complete this course students must enrol in GEOG 796 A and B

## Geophysics

#### Stage III

#### **GEOPHYS 310** 15 Points Physics of the Earth

Covers the physics of the solid earth from the surface to the core. Specifically, the course explores the Earth's gravitational field (including the rotation and figure of the earth), seismology, heat flow, the magnetic and electromagnetic field to unravel the properties, processes, and structure of the Earth's interior.

Prerequisite: 15 points from EARTHSCI 103, 120, GEOLOGY 103, and 15 points from GEOPHYS 213, PHYSICS 213, and 15 points from ENGSCI 211, MATHS 253, 260, PHYSICS 211

Restriction: GEOPHYS 330

**GEOPHYS 311** 

15 Points

#### Atmosphere, Ocean, and Climate Physics

Examines the physical and dynamic processes shaping the atmosphere and oceans, covering the thermodynamics of the climate system and the dynamics of global atmospheric and oceanic circulations. Explores the fundamental physical processes that control Earth's climate and investigates the dilemmas they present in our current understanding of climate.

Prerequisite: 15 points from PHYSICS 201, 231, and 15 points from GEOPHYS 213, PHYSICS 213, and 15 points from ENGSCI 211, MATHS 253, 260, PHYSICS 211

Restriction: GEOPHYS 331

**GEOPHYS 339** 

15 Points

#### Special Topics in Geophysics

#### **GEOPHYS 361** 15 Points

# Fundamentals and Applications of Geophysical **Exploration**

The fundamentals of geophysical exploration methods and their application. The course will provide a comprehensive overview of seismic techniques, geophysical borehole methods, and an introduction to gravity, electric, magnetic, electromagnetic, and radar techniques. Applications of these will be considered including hydrocarbon, mineral and geothermal exploration. Geophysical data will be acquired and analysed through field and laboratory work. Prerequisite: 15 points from EARTHSCI 103, 120, GEOLOGY 103, and GEOPHYS 213 or PHYSICS 213 and MATHS 208 or equivalent Restriction: EARTHSCI 361, GEOLOGY 361

#### **GEOPHYS 399 Capstone: Geophysics**

15 Points

Students will employ core methodologies (experimental, observational, computational, numerical) to investigate some aspect of a key geophysical phenomenon, and relate their findings to contemporary research in the field, considering wider societal aspects and issues. Students will develop their skills in communication, critical thinking, teaching and creative problem solving.

Prerequisite: 30 points from GEOPHYS 310, 311, 361 Restriction: EARTHSCI 399, PHYSICS 399

# **Diploma Courses**

**GEOPHYS 690** 30 Points **GEOPHYS 690A** 15 Points 15 Points

#### **Graduate Diploma Research Project**

To complete this course students must enrol in GEOPHYS 690 A and B, or GEOPHYS 690

**GEOPHYS 691** 30 Points **GEOPHYS 691A** 15 Points **GEOPHYS 691B** 15 Points

Postgraduate Diploma Research Project

To complete this course students must enrol in GEOPHYS 691 A and B, or GEOPHYS 691

#### Postgraduate 700 Level Courses

GEOPHYS 780 15 Points **Directed Study** 

**GEOPHYS 789** 30 Points **GEOPHYS 789A** 15 Points **GEOPHYS 789B** 15 Points

Honours Research Project - Level 9

To complete this course students must enrol in GEOPHYS 789 A and B, or GEOPHYS 789

**GEOPHYS 796A** 60 Points **GEOPHYS 796B** 60 Points

MSc Thesis in Geophysics - Level 9

To complete this course students must enrol in GEOPHYS 796

# Information Management

#### Stage I

#### 15 Points **INFOMGMT 192**

Information Tools for Business

The ability to manage and analyse information is essential in many aspects of business. This course provides a practical introduction to a variety of information tools used to analyse and visualise data relating to aspects of information management. Through these tools and methods students explore using data to inform decisions related to a variety of activities.

# Stage III

#### **INFOMGMT 399** 15 Points

#### **Capstone: Information Management**

Students work in a small group to solve a substantial problem. Groups are expected to reason on a problem, devise a solution, produce an artefact and present their work. The capstone provides an opportunity to students to further develop their technical and communication skills. Prerequisite: BUSAN 201 or INFOMGMT 292, and COMPSCI 230 or INFOSYS 220, and 15 points from COMPSCI 215, INNOVENT 203, OPSMGT 258, SCIGEN 201, and 30 points from BUSAN 300-305, COMPSCI 345, INFOMGMT 390, 392, 393, INFOSYS 300, 320-323, 330, 338, 339, 341, MKTG 308, **OPSMGT 357** 

#### **Marine Science**

# Stage I

MARINE 100 15 Points MARINE 100G 15 Points

#### The Oceans Around Us

A multidisciplinary approach to understanding the importance of our oceans in terms of natural processes and human uses and values. It includes an understanding of the physical and biological processes in the ocean and how they are addressed through ocean management in New Zealand and internationally, allowing informed debate about the future of the ocean realm.

#### Stage II

#### MARINE 202 15 Points

# **Principles of Marine Science**

An introduction to the physical and biological structure of the oceans, sea floor, coastlines and the biological

communities that inhabit them. Subject matter includes an overview of the nature and scope of marine science globally and within the New Zealand and Auckland contexts. A wide coverage of marine science issues are presented with an emphasis on multidisciplinary examples.

Prerequisite: 30 points at Stage I in BSc courses

MARINE 203 **Special Topic**  15 Points

#### Stage III

#### MARINE 302 **Dynamics of Marine Systems**

15 Points

Fundamental processes in the marine environment with an emphasis on interdisciplinary linkages in the functioning of marine ecosystems. Topics include: the role of fluid dynamics in the lives of marine animals and in shaping the physical marine environment, and interdisciplinary studies of marine ecosystems.

Prerequisite: MARINE 202

#### MARINE 303

15 Points

# Freshwater and Estuarine Ecology

The structure, biodiversity and ecology of lakes, streams, wetlands and estuaries and linkages with near-shore marine habitats. Emphasis is placed on the role of science in monitoring and managing these ecosystems. Case studies include the impact of Auckland's urban sprawl on stream, estuarine and near-shore marine habitats, and local estuaries as nurseries for fish.

Prerequisite: 15 points from BIOSCI 206, ENVSCI 201, MARINE 202

Restriction: BIOSCI 330

# MARINE 304

15 Points

#### **Advanced Concepts in Marine Science**

Independent study on current topics in marine science under the guidance of an individual academic with similar interests to the student, focusing on specialist research techniques in chosen subfields of marine science.

Restriction: MARINE 399

MARINE 306

15 Points

Special Topic MARINE 307

15 Points

**Directed Study** 

#### MARINE 399

#### 15 Points

#### **Capstone: Marine Science**

Students demonstrate mastery of concepts and skills learnt during their degree through the production and presentation of a project in Marine Science developed in conjunction with a mentor from the academic staff.

Prerequisite: MARINE 202 and 30 points at Stage III in BSc courses

Restriction: MARINE 304

# Postgraduate 700 Level Courses

#### MARINE 701 15 Points

#### **Current Issues in Marine Science**

An exploration of current topics in Marine Science. The topics and material will recognise the wide range of undergraduate experience across participants and emphasise the value of cross-disciplinary approaches to Marine Science.

#### MARINE 702 15 Points

### Field Techniques in Marine Science

An advanced course in the development of practical skills in research design, implementation and analysis in Marine Science.

# MARINE 703

15 Points

#### Marine Protected Areas - Level 9

Current research related to marine protected areas is reviewed, including planning principles and processes for designing marine protected areas, and its role in science, conservation of biological diversity, and fisheries. Practical components include visits to marine reserves, exposure to planning software, and analysis of marine protected related data. The knowledge and skills gained are applied with an independent research project.

Restriction: ENVSCI 726

#### MARINE 704 15 Points **Special Topic**

# MARINE 705

15 Points

Ocean Management and Planning Approaches to management and conservation of global oceans are changing rapidly to address increasingly complex social, economic and environmental issues. Reviews current ocean governance, policy, planning and

planning tools using examples from recent international ocean conservation projects. MARINE 706 15 Points

management approaches, modern ocean management and

#### MARINE 707 15 Points

#### Applied Estuarine Ecology

**Special Topic** 

Emphasises multi-disciplinary science that integrates across different empirical and theoretical approaches to better understand the functioning of soft-sediment ecosystems. Covers fundamental ecological principles of soft-sediment systems through to the impacts associated with human activities. Includes practical exercises in experimental field ecology which will introduce students to key research methods. No formal prerequisite but knowledge of Stage III marine ecology or science will be assumed.

Restriction: ENVSCI 702

MARINE 780 60 Points MARINE 780A 30 Points MARINE 780B 30 Points

#### Dissertation - Level 9

To complete this course students must enrol in MARINE 780 A and B, or MARINE 780

MARINE 790 30 Points MARINE 790A 15 Points MARINE 790B 15 Points

#### Research Project - Level 9

To complete this course students must enrol in MARINE 790 A and B, or MARINE 790

60 Points MARINE 792 MARINE 792A 30 Points 30 Points MARINE 792B

#### Dissertation - Level 9

To complete this course students must enrol in MARINE 792 A and B, or MARINE 792

MARINE 794A 45 Points
MARINE 794B 45 Points

Thesis in Marine Studies - Level 9

Restriction: MARINE 796

To complete this course students must enrol in MARINE 794 A and B

 MARINE 795A
 45 Points

 MARINE 795B
 45 Points

#### Thesis in Marine Conservation - Level 9

To complete this course students must enrol in MARINE 795 A and B

MARINE 796A 60 Points
MARINE 796B 60 Points

MSc Thesis in Marine Science - Level 9

To complete this course students must enrol in MARINE 796 A and B

#### **Mathematics**

#### Stage I

# MATHS 102 15 Points

#### **Functioning in Mathematics**

An introduction to calculus that builds mathematical skills and develops conceptual thinking. MATHS 102 works as a refresher course for those who haven't studied Mathematics for some time, a confidence builder for those lacking Mathematical confidence and a preparation course for further study in Mathematics.

Restriction: MATHS 102 may not be taken concurrently with any other Mathematics course, except MATHS 190 and may not be taken after ENGSCI 111 or any Mathematics course at Stage I or above, except MATHS 190/190G

# MATHS 108 15 Points General Mathematics 1

A general entry to Mathematics for commerce and the social sciences, following Year 13 Mathematics. Covers selected topics in algebra and calculus and their applications, including: linear functions, linear equations and matrices; functions, equations and inequalities; limits and continuity; differential calculus of one and two variables; integral calculus of one variable.

Prerequisite: MATHS 102 or 110 or at least 13 credits in Mathematics at NCEA Level 3 including the Differentiation Standard 91578, or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

Restriction: ENGGEN 150, ENGSCI 111, MATHS 120, 130, 208, 250

#### MATHS 110 15 Points

#### Mathematics for Natural Sciences

A general entry to Mathematics for the natural sciences, following Year 13 Mathematics. Covers selected topics in algebra and calculus and their application to chemistry, biology and other natural sciences.

Prerequisite: MATHS 102 or 108 or at least 13 credits in Mathematics at NCEA Level 3, or D or better in Cambridge A2 Mathematics, C or better in AS Mathematics, pass in IB Mathematics: Analysis and Approaches (SL or HL)

Restriction: ENGGEN 150, ENGSCI 111, MATHS 208, 250. More than 15 points from MATHS 120 and 130

#### MATHS 120 15 Points Algebra

A foundation for further mathematics courses, essential for students intending to major in Mathematics, Applied Mathematics, Statistics, Physics, or who want a strong mathematical component to their degree. Develops skills and knowledge in linear algebra, together with an introduction to mathematical language and reasoning, including complex numbers, induction and combinatorics. Recommended preparation: Merit or excellence in the Differentiation Standard 91578 at NCEA Level 3.

Prerequisite: MATHS 208, or B- or higher in MATHS 108, or A- or higher in MATHS 110, or A+ in MATHS 102, or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

# MATHS 130 15 Points Calculus

A foundation for further mathematics courses, essential for students intending to major in Mathematics, Applied Mathematics, Statistics, Physics, or who want a strong mathematical component to their degree. Develops skills and knowledge in calculus of functions of a single variable. Recommended preparation: Merit or excellence in the Differentiation Standard 91578 at NCEA Level 3.

Prerequisite: MATHS 208, or B- or higher in MATHS 108, or A- or higher in MATHS 110, or A+ in MATHS 102, or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

#### MATHS 162 15 Points

#### **Computational Mathematics**

An introduction to computational mathematics and programming in MATLAB. The course will introduce some basic concepts in computational mathematics and give applications that include cryptography, difference equations, stochastic modelling, graph theory and Markov chains.

Corequisite: ENGGEN 150 or ENGSCI 111 or MATHS 108 or 120 Restriction: MATHS 199

#### MATHS 190 15 Points

#### Great Ideas Shaping our World

Mathematics contains many powerful and beautiful ideas that have shaped the way we understand our world. This course explores some of the grand successes of mathematical thinking. No formal mathematics background is required, just curiosity about topics such as infinity, paradoxes, cryptography, knots and fractals.

Restriction: MATHS 190 may not be taken after any Mathematics course at Stage III

# MATHS 199 15 Points

# **Advancing in Mathematics**

An introduction to University level mathematics, for high-achieving students currently at high school. The numerical computing environment MATLAB is used to study beautiful mathematics from algebra, analysis, applied mathematics and combinatorics. Students will learn to write mathematical proofs and create mathematical models to find solutions to real-world problems.

Prerequisite: Departmental approval

#### Stage II

MATHS 200 15 Points Special Topic

#### MATHS 208 15 Points General Mathematics 2

# This sequel to MATHS 108 features applications from

the theory of multi-variable calculus, linear algebra and differential equations to real-life problems in statistics, economics, finance, computer science, and operations research

Prerequisite: 15 points from MATHS 108, ENGSCI 111, ENGGEN 150, or MATHS 120 and MATHS 130, or a B- or higher in MATHS 110

Restriction: Cannot be taken, concurrently with, or after MATHS 250, 253

# MATHS 250 15 Points

#### Algebra and Calculus 2

Designed for all students who plan to progress further in mathematics, this course follows directly from MATHS 120 and 130. Covering topics from multivariable calculus and linear algebra, which have many applications in science, engineering and commerce. Students will learn mathematical results and procedures as well as the underpinning ideas and mathematical proofs.

Prerequisite: MATHS 120 and 130, or ENGGEN 150, or ENGSCI 111, or MATHS 120 or 130 or 208 with an A or above, and PHYSICS 120 or 121

# MATHS 253 15 Points

#### Algebra and Calculus 3

A sequel to MATHS 250, further developing and bringing together linear algebra and calculus. Students will learn about quadratic forms, projections, spectral decomposition, methods of multicriteria optimisation, double, triple and line integrals, Green's theorem and applications.

Prerequisite: MATHS 250

#### MATHS 254 15 Points

## **Fundamental Concepts of Mathematics**

Explores fundamentals of mathematics important to many branches of the subject and its applications. Topics include equivalence relations, elementary number theory, counting techniques, elementary probability, geometry, symmetry and metric spaces. This is an essential course for all students advancing beyond Stage II in pure mathematics, and highly suitable for other students in the mathematical sciences.

Corequisite: MATHS 250

# MATHS 260 15 Points

#### **Differential Equations**

The study of differential equations is central to mathematical modelling of systems that change. This course develops methods for understanding the behaviour of solutions to ordinary differential equations. Qualitative and elementary numerical methods for obtaining information about solutions are discussed, as well as some analytical techniques for finding exact solutions in certain cases. Some applications of differential equations to scientific modelling are discussed. A core course for Applied Mathematics.

Prerequisite: MATHS 208 or 250 or ENGSCI 211 or a concurrent enrolment in MATHS 250

#### MATHS 270 15 Points

# Numerical Computation

Many mathematical models occurring in Science and Engineering cannot be solved exactly using algebra and calculus. Students are introduced to computer-based methods that can be used to find approximate solutions to these problems. The methods covered in the course are powerful yet simple to use. This is a core course for students who wish to advance in Applied Mathematics.

Prerequisite: MATHS 120 and 130, or 15 points from ENGGEN

150, ENGSCI 111, MATHS 108, 110 and 15 points from COMPSCI 101, 105, 130, INFOSYS 110, 120, MATHS 162, 199

#### Stage III

# MATHS 302 15 Points

# **Perspectives in Mathematics Education**

For people interested in thinking about the social, cultural, political, economic, historical, technological and theoretical ideas that influence mathematics education, who want to understand the forces that shaped their own mathematics education, or who are interested in teaching. Students will develop their ability to communicate ideas in essay form. Recommended preparation: At least 45 points from courses in Mathematics or Statistics.

MATHS 307 15 Points

Special Topic

MATHS 308 15 Points Special Topic

MATHS 315 15 Points

# Mathematical Logic

Logic addresses the foundations of mathematical reasoning. It models the process of mathematical proof by providing a setting and the rules of deduction. This course builds a basic understanding of first order predicate logic, introduces model theory and demonstrates how models of a first order system relate to mathematical structures. Recommended for high level computer science or mathematical logic.

Prerequisite: B+ or higher in COMPSCI 225 or MATHS 254 or PHIL 222

# MATHS 320 15 Points

# **Algebraic Structures**

This is a framework for a unified treatment of many different mathematical structures. It concentrates on the fundamental notions of groups, rings and fields. The abstract descriptions are accompanied by numerous concrete examples. Applications abound: symmetries, geometry, coding theory, cryptography and many more. This course is recommended for those planning graduate study in pure mathematics.

Prerequisite: MATHS 250, 254

# MATHS 326 15 Points Combinatorics

Combinatorics is a branch of mathematics that studies collections of objects that satisfy specified criteria. An important part of combinatorics is graph theory, which is now connected to other disciplines including bioinformatics, electrical engineering, molecular chemistry and social science. The use of combinatorics in solving counting and construction problems is covered using topics that include algorithmic graph theory, codes and incidence structures, and combinatorial complexity.

Prerequisite: MATHS 254, or 250 and a B+ or higher in COMPSCI 225

#### MATHS 328 15 Points

#### **Algebra and Applications**

The goal of this course is to show the power of algebra and number theory in the real world. It concentrates on concrete objects like polynomial rings, finite fields, groups of points on elliptic curves, studies their elementary properties and shows their exceptional applicability to various problems in information technology including cryptography, secret

sharing, and reliable transmission of information through an unreliable channel.

Prerequisite: MATHS 250 and 254, or a B+ or higher in COMPSCI 225 and 15 points from MATHS 250, 253

MATHS 332 15 Points

# **Real Analysis**

A standard course for every student intending to advance in pure mathematics. It develops the foundational mathematics underlying calculus, it introduces a rigorous approach to continuous mathematics and fosters an understanding of the special thinking and arguments involved in this area. The main focus is analysis in one real variable with the topics including real fields, limits and continuity, Riemann integration and power series.

Prerequisite: MATHS 250, 254

#### MATHS 333 Analysis in Higher Dimensions

15 Points

By selecting the important properties of distance many different mathematical contexts are studied simultaneously in the framework of metric and normed spaces. This course examines carefully the ways in which the derivative generalises to higher dimensional situations. These concepts lead to precise studies of continuity, fixed points and the solution of differential equations. A recommended course for all students planning to advance in pure mathematics.

Prerequisite: MATHS 332 or a B or higher in MATHS 254

#### MATHS 334 Algebraic Geometry

15 Points

Algebraic geometry is a branch of mathematics studying zeros of polynomials. The fundamental objects in algebraic geometry are algebraic varieties i.e., solution sets of systems of polynomial equations.

Prerequisite: MATHS 332, and at least one of MATHS 320, 328 and Departmental approval

Restriction: MATHS 734

#### MATHS 340 15 Points Real and Complex Calculus

Calculus plays a fundamental role in mathematics, answering deep theoretical problems and allowing us to solve very practical problems. This course extends the ideas of calculus to two and higher dimensions, showing how to calculate integrals and derivatives in higher dimensions and exploring special relationships between integrals of different dimensions. It also extends calculus to complex variables. Recommended preparation: MATHS 253

Prerequisite: MATHS 250

# MATHS 341 15 Points Complex Analysis

Explores functions of one complex variable, including Cauchy's integral formula, the index formula, Laurent series and the residue theorem. Many applications are given including a three-line proof of the fundamental theorem of algebra. Complex analysis is used extensively in engineering, physics and mathematics. Strongly recommended: MATHS 333

Prerequisite: MATHS 332 and Departmental approval

Restriction: MATHS 740

MATHS 350 15 Points

#### Topology

Aspects of point-set, set-theoretic and algebraic topology including: properties and construction of topological spaces, continuous functions, axioms of separation, countability, connectivity and compactness, metrisation,

covering spaces, the fundamental group and homology theory. Recommended preparation: MATHS 333.

Prerequisite: MATHS 332 and Departmental approval

Restriction: MATHS 750

# MATHS 361 15 Points

# Partial Differential Equations

Partial differential equations (PDEs) are used to model many important applications of phenomena in the real world such as electric fields, diffusion and wave propagation. Covers linear PDEs, analytical methods for their solution and weak solutions. Recommended preparation: MATHS 253

Prerequisite: MATHS 250, 260

# MATHS 362 15 Points

# **Methods in Applied Mathematics**

Covers a selection of techniques to analyse differential equations including the method of characteristics and asymptotic analysis. These methods are fundamental in the analysis of traffic flows, shocks and fluid flows. Introduces foundational concepts to quantify uncertainty in parameters of differential equations and is recommended for students intending to advance in Applied Mathematics. Recommended preparation: MATHS 253, 361 Prerequisite: MATHS 250, 260

# MATHS 363 15 Points

# **Advanced Computational Mathematics**

Finite element methods, calculus of variations and control theory are key mathematical tools used to model, compute approximations to model solutions and to understand the control of real-world phenomena. These topics share the same mathematical foundations and can all be described as variational methods. The course offers advanced techniques to handle complicated geometries and optimise desired objectives in applications modelled using differential equations. Recommended preparation: MATHS 253

Prerequisite: MATHS 260 and 270

MATHS 381	15 Points
Directed Study	

Directed Study

 MATHS 382
 15 Points

 MATHS 382A
 7.5 Points

 MATHS 382B
 7.5 Points

**Directed Study** 

To complete this course students must enrol in MATHS 382 A and B, or MATHS 382

MATHS 383 15 Points

Special Topic

MATHS 384 15 Points

Special Topic

 MATHS 386
 15 Points

 MATHS 386A
 7.5 Points

 MATHS 386B
 7.5 Points

**Directed Study** 

Directed study on a topic or topics approved by the Academic Head or nominee.

To complete this course students must enrol in MATHS 386 A and B, or MATHS 386

MATHS 387 15 Points

**Directed Study** 

MATHS 388 15 Points

**Special Topic** 

15 Points

**MATHS 389** Special Topic

MATHS 399 15 Points

### **Capstone: Mathematics**

An exploration of the role of mathematics in society and culture, and the activities performed by mathematicians as teachers, critics, and innovators. Students will develop their skills in communication, critical thinking, teaching, and creative problem solving.

Prerequisite: MATHS 250 and 30 points at Stage III in **Mathematics** 

#### Postgraduate 700 Level Courses

#### MATHS 701 15 Points Introduction to Research in Mathematics Education

What is Mathematics Education research, and how can it inform practice? This course introduces a range of skills and methods for conducting and critically consuming research in mathematics education. Students will explore issues and techniques in Mathematics Education research as they design their own research studies to inform their teaching and learning practice.

Prerequisite: MATHS 302 or significant teaching experience or department approval

#### MATHS 702 15 Points

# Mathematical Processes in the Curriculum

Historically, mathematics curricula have emphasised the what of mathematics (content), at the expense of considering the how. This course uses hands-on experiences and research literature to explore how to teach, learn and do mathematics through processes such as communication, modelling, problem solving, and proving.

#### MATHS 703 15 Points

#### What Can Be More Practical Than a Good Theory?

An analysis of theoretical perspectives that inform research in mathematics education, with a focus on learning theories, both social and psychological, and their implications for teaching and learning in mathematics. Prerequisite: MATHS 302 or significant teaching experience or department approval

#### MATHS 705 15 Points

#### **Contemporary Issues in Mathematics Education**

This course explores contemporary topics in mathematics education research and their impact on teaching and learning. Students will investigate and critically examine research and scholarly literature, and consider the implications of current knowledge for their own practice. Prerequisite: MATHS 302 or significant teaching experience or department approval

#### MATHS 706 15 Points

# **Technology and Mathematics Education**

Practical and theoretical perspectives on ways that technology can enhance teaching and learning of mathematics. Students will consider and critically examine affordances, constraints and obstacles in the use of

Prerequisite: MATHS 302 or significant teaching experience or department approval

#### MATHS 707 15 Points

#### **Special Topic**

Prerequisite: MATHS 302 or significant teaching experience or department approval

#### **MATHS 708** 15 Points

# Special Topic

Prerequisite: MATHS 302 or significant teaching experience or department approval

#### **MATHS** 709 15 Points **Special Topic**

Prerequisite: MATHS 302 or significant teaching experience or department approval

#### 15 Points

# **Directed Study in Mathematics Education**

Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 711 30 Points MATHS 711A 15 Points MATHS 711B 15 Points

# **Directed Study in Mathematics Education**

Prerequisite: MATHS 302 or significant teaching experience or department approval

To complete this course students must enrol in MATHS 711 A and B. or MATHS 711

#### MATHS 712 15 Points

# Teaching and Learning in Algebra

Recent theoretical perspectives on the teaching and learning of school and university mathematics are linked to the learning of either calculus or algebra. The focus is on the mathematics content, applications, and effective learning at school and university. Students taking this course should normally have studied mathematics or statistics at 200 level.

Prerequisite: MATHS 302 or significant teaching experience or department approval

#### MATHS 713 15 Points

#### Logic and Set Theory

A study of the foundations of pure mathematics, formalising the notions of a 'mathematical proof' and 'mathematical structure' through predicate calculus and model theory. It includes a study of axiomatic set theory. Prerequisite: MATHS 315 or PHIL 305

#### MATHS 714 15 Points

# **Number Theory**

A broad introduction to various aspects of elementary, algebraic and computational number theory and its applications, including primality testing and cryptography. Prerequisite: B+ in MATHS 328 or 320

#### 15 Points MATHS 715

# **Graph Theory and Combinatorics**

A study of combinatorial graphs (networks), designs and codes, illustrating their application and importance in other branches of mathematics and computer science.

Prerequisite: 15 points from MATHS 320, 326, 328 with a B or higher

#### MATHS 720 15 Points **Group Theory**

A study of groups focusing on basic structural properties, presentations, automorphisms and actions on sets, illustrating their fundamental role in the study of symmetry (for example in crystal structures in chemistry and physics), topological spaces, and manifolds.

Prerequisite: MATHS 320

#### MATHS 721 15 Points

# Representations and Structure of Algebras and Groups

Representation theory studies properties of abstract groups and algebras by representing their elements as

linear transformations of vector spaces or matrices, thus reducing many problems about the structures to linear algebra, a well-understood theory.

Prerequisite: MATHS 320

#### MATHS 725 Lie Groups and Lie Algebras

Symmetries and invariants play a fundamental role in mathematics. Especially important in their study are the Lie groups and the related structures called Lie algebras. These structures have played a pivotal role in many areas, from the theory of differential equations to the classification of elementary particles. Strongly recommended for students advancing in theoretical physics and pure mathematics. Recommended preparation: MATHS 333.

Prerequisite: MATHS 320 and 332

# MATHS 730

15 Points

15 Points

#### **Measure Theory and Integration**

Presents the modern elegant theory of integration as developed by Riemann and Lebesgue. This course includes powerful theorems for the interchange of integrals and limits, allowing very general functions to be integrated, and illustrates how the subject is both an essential tool for analysis and a critical foundation for the theory of probability. Strongly recommended: MATHS 333

Prerequisite: MATHS 332

# MATHS 731

15 Points

# **Functional Analysis**

Provides the mathematical foundations behind some of the techniques used in applied mathematics and mathematical physics; it explores how many phenomena in physics can be described by the solution of a partial differential equation, for example the heat equation, the wave equation and Schrödinger's equation. Recommended preparation: MATHS 730 and 750.

Prerequisite: MATHS 332 and 333

#### MATHS 734 Algebraic Geometry

15 Points

Algebraic geometry is a branch of mathematics studying zeros of polynomials. The fundamental objects in algebraic geometry are algebraic varieties i.e., solution sets of systems of polynomial equations.

Prerequisite: MATHS 332 and at least one of MATHS 320, 328

Restriction: MATHS 334

#### MATHS 735 15 Points

# Analysis on Manifolds and Differential Geometry

Studies surfaces and their generalisations, smooth manifolds, and the interaction between geometry, analysis and topology; it is a central tool in many areas of mathematics, physics and engineering. Topics include Stokes' theorem on manifolds and the celebrated Gauss Bonnet theorem. Strongly recommended: MATHS 333 and 340.

Prerequisite: MATHS 332

#### MATHS 740 15 Points

#### **Complex Analysis**

An introduction to functions of one complex variable, including Cauchy's integral formula, the index formula, Laurent series and the residue theorem. Many applications are given including a three line proof of the fundamental theorem of algebra. Complex analysis is used extensively in engineering, physics and mathematics. Strongly recommended: MATHS 333.

Prerequisite: MATHS 332 Restriction: MATHS 341

#### MATHS 750 Topology

15 Points

Aspects of point-set, set-theoretic and algebraic topology including: properties and construction of topological spaces, continuous functions, axioms of separation, countability, connectivity and compactness, metrization, covering spaces, the fundamental group and homology theory. Strongly recommended: MATHS 333.

Prerequisite: MATHS 332 Restriction: MATHS 350

#### MATHS 761 **Dynamical Systems**

15 Points

Mathematical models of systems that change are frequently written in the form of nonlinear differential equations, but it is usually not possible to write down explicit solutions to these equations. This course covers analytical and numerical techniques that are useful for determining the qualitative properties of solutions to nonlinear differential equations.

Prerequisite: B- in both MATHS 340 and 361

#### **MATHS 763** 15 Points

#### **Advanced Partial Differential Equations**

A study of advanced exact and numerical methods for both linear and non-linear partial differential equations. Prerequisite: B- in both MATHS 340 and 361

#### **MATHS 764** 15 Points

## Mathematical Biology

A course introducing central concepts in mathematical biology, with emphasis on modelling of physiological systems and gene dynamics.

Prerequisite: B- in both MATHS 340 and 361

#### MATHS 765 15 Points

# Mathematical Modelling

Advanced topics in mathematical modelling, including selected topics in a range of application areas, principally taken from the physical and biological sciences.

Prerequisite: At least B- or better in both MATHS 340 and 361

# **MATHS 766**

# **Inverse Problems**

Covers the mathematical and statistical theory and modelling of unstable problems that are commonly encountered in mathematics and applied sciences. Prerequisite: At least B- in both MATHS 340 and 363, or

PHYSICS 701

#### MATHS 767 15 Points Inverse Problems and Stochastic Differential Equations

Covers stochastic differential equations and inverse problems, including: continuous time processes, random walks and Wiener processes, Itō calculus, and applications of SDEs, Hilbert spaces and linear operator theory, singular value decomposition and pseudoinverses, Tikhonov regularisation, nonlinear problems and iterative methods. Prerequisite: B- or higher in MATHS 340 and 361

Restriction: MATHS 766, 769, 787

#### **MATHS 769** 15 Points

# Stochastic Differential and Difference Equations

Differential and difference equations are often used as preliminary models for real world phenomena. The practically relevant models that can explain observations are, however, often the stochastic extensions of differential and difference equations. This course considers stochastic differential and difference equations and applications such as estimation and forecasting. Recommended preparation: MATHS 363.

Prerequisite: B- in both MATHS 340 and 361

MATHS 770 15 Points

#### **Advanced Numerical Analysis**

Covers the use, implementation and analysis of efficient and reliable numerical algorithms for solving several classes of mathematical problems. The course assumes students have done an undergraduate course in numerical methods and can use Matlab or other high-level computational language. Prerequisite: B- in MATHS 270, 340 and 361

MATHS 776 30 Points MATHS 776A 15 Points MATHS 776B 15 Points

#### Honours Research Project - Level 9

Restriction: MATHS 791

To complete this course students must enrol in MATHS 776 A and B, or MATHS 776

MATHS 777 15 Points

#### Project in Mathematics 1 - Level 9

A supervised investigation or research project including seminar presentation in pure or applied mathematics.

60 Points MATHS 779 MATHS 779A 30 Points MATHS 779B 30 Points

#### Dissertation in Mathematics Education - Level 9

To complete this course students must enrol in MATHS 779 A and B. or MATHS 779

**MATHS 781** 15 Points **Special Topic** 

**MATHS 782** 15 Points **Special Topic** 

**MATHS 783** 

15 Points **Special Topic** 

**MATHS 784** 

MATHS 785B

**Special Topic MATHS 785** 45 Points MATHS 785A 15 Points

#### Dissertation in Mathematics Education - Level 9

To complete this course students must enrol in MATHS 785 A and B, or MATHS 785

**MATHS 786** 15 Points

Special Topic

**MATHS 787** 15 Points

Special Topic

**MATHS 788** 15 Points

**Special Topic** 

**MATHS 789** 15 Points

**Special Topic** 

**MATHS 793** 15 Points

#### Project in Mathematics 2 - Level 9

An investigation into a topic from pure or applied mathematics, under the supervision of one or more staff members.

#### MATHS 794 30 Points

#### Project in Mathematics 3 - Level 9

An investigation into a topic from pure or applied

mathematics, under the supervision of one or more staff members.

MATHS 795A 60 Points MATHS 795B 60 Points

MSc Thesis in Applied Mathematics - Level 9

To complete this course students must enrol in MATHS 795 A

MATHS 796A 60 Points MATHS 796B 60 Points

Masters Thesis Mathematics - Level 9

To complete this course students must enrol in MATHS 796 A

MATHS 798A 45 Points MATHS 798B 45 Points

# Research Portfolio in Mathematics - Level 9

To complete this course students must enrol in MATHS 798 A and B

# **Physics**

## Stage I

15 Points

30 Points

PHYSICS 100 15 Points PHYSICS 100G 15 Points

#### **Models and Reality**

Explore the role of models in physical science and what they contribute to our understanding of the world, and the concepts of reductionism and emergence. Topics include particle physics, materials science, and climate; and the use of models that explain dynamics of populations and artificial systems, including epidemiology, flocking in birds and fish, and the spread of information in social networks.

#### PHYSICS 102 15 Points

## **Basic Concepts of Physics**

An introduction to the basic principles of physics. Key topics are the physical description of motion, electricity and magnetism. The course focuses on the science of everyday phenomena and the understanding of important physical concepts. This course will equip students with little prior knowledge of physics to succeed in PHYSICS 120 or 160.

Restriction: PHYSICS 103

#### PHYSICS 120 15 Points

# Advancing Physics 1

For students progressing in physical science. Key topics are mechanics, energy, rotation, oscillations, waves and thermodynamics. This is a calculus based course, focusing on fundamental principles, problem solving and hands-on

Prerequisite: PHYSICS 102, or at least 4 credits in the Mechanics (91524) or Waves (91523) standards in NCEA Level 3 Physics and at least 6 credits in the Differentiation (91578) or Integration (91579) standards in NCEA Level 3 Calculus, or equivalent with departmental approval

Restriction: PHYSICS 160

#### PHYSICS 121 15 Points

# **Advancing Physics 2**

For students progressing in physical science. Key topics are electrostatics, electromagnetism, circuits, optics, relativity and quantum mechanics. This is a calculus based course, focusing on fundamental principles, problem solving and hands-on exercises.

Prerequisite: PHYSICS 120, or 24 credits in the Mechanics (91524), Electricity (91526), Differentiation (91578), Integration (91579) standards in NCEA Level 3 at merit or excellence, or equivalent with departmental approval Restriction: PHYSICS 150

PHYSICS 140 15 Points Digital Fundamentals

An introduction to the physical basis of modern computing for Computer Science students and anyone with an interest in modern Information Technology. Key topics are Boolean Algebra, logic circuits, and digital information processing. Hands-on laboratory work is a key component of the course. No prior electronics or programming knowledge is assumed.

Restriction: PHYSICS 219, 243

PHYSICS 160 15 Points
Physics for the Life Sciences

Designed for students intending to advance in the biomedical and life sciences, this course is focused on physical principles relevant to biological systems. Key topics are motion, waves, thermal physics, electricity and instrumentation. The course is primarily algebrabased and includes lectures, laboratories and tutorials. Recommended preparation is NCEA Level 2 Physics and Mathematics, or equivalent.

Restriction: PHYSICS 120

# Stage II

# PHYSICS 201 15 Points Classical and Thermal Physics

Classical mechanics and thermal physics. Key topics are linear and rotational motion in three dimensions, fluids, oscillations and mechanical waves, and the laws of thermodynamics. The course will cover both fundamental principles and applied topics, such as planetary dynamics and spacecraft navigation, ultrasound, atmospheric physics and materials science.

Prerequisite: 15 points from PHYSICS 120, 121, 150, 160 and 15 points from ENGSCI 211, MATHS 130, 208, PHYSICS 211

Restriction: PHYSICS 230, 231

PHYSICS 202 15 Points Electromagnetism

Key topics are electric and magnetic fields, the generation of magnetic fields by currents, the derivation of Maxwell's equations, the interpretation of light as an electromagnetic wave and polarisation. Both fundamental principles and applied topics, including fibre optics, LEDs, physical optics and interferometers are covered.

Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from

ENGSCI 211, MATHS 130, 208, PHYSICS 211 Restriction: PHYSICS 260, 261

PHYSICS 203 15 Points

Relativity and Quantum Physics

Special relativity, quantum mechanics and nuclear physics. Key topics are the Lorentz transformation, mass-energy equivalence, the Schrödinger equation in one dimension, the hydrogen atom, atomic and molecular bonds, isotopes and radioactivity. Both fundamental principles and applied topics, including isotope production, nuclear medicine, and dosimetry are covered.

Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from

ENGSCI 211, MATHS 130, 208, PHYSICS 211

Restriction: PHYSICS 250, 251

PHYSICS 244 15 Points

**Electronics and Imaging** 

Provides students with skills in electronics and imaging technologies that will support future work in technology-

focused careers, experimental science, medical physics, and photonics. Key topics include networks, resonance, amplifiers, semiconductors, Fourier analysis, imaging systems, MRI systems and biomedical imaging.

Prerequisite: 15 points from PHYSICS 120, 121, 140, 160 and 15 points from COMPSCI 120, ENGGEN 150, ENGSCI 111, MATHS 108, 110, 120, 130, 150

Restriction: PHYSICS 240

Stage III

PHYSICS 309 15 Points Special Study

Directed study on a topic or topics approved by the Academic Head or nominee.

Prerequisite: 45 points from PHYSICS 201-203, 244

PHYSICS 331 15 Points Classical Mechanics and Electrodynamics

Advanced topics in classical mechanics and electromagnetism, including variational and least action principles in mechanics, the physical basis of magnetism, and the four-vector treatment of special relativity and electromagnetism.

Prerequisite: 15 points from PHYSICS 201, 231, 15 points from PHYSICS 202, 261 and 15 points from PHYSICS 211, MATHS 253, 260. ENGSCI 211

Restriction: PHYSICS 315, 325

PHYSICS 332 15 Points

Fluid Mechanics

Surveys fluid mechanics using the Navier-Stokes equations, covering Newtonian and simple non-Newtonian fluids, and examples from soft condensed matter. Different flow regimes will be studied, from small-scale laminar flows to large-scale turbulent and potential flows, and flows in rotating frames of reference. Applications range from microfluidics to geophysical fluids. Numerical approaches and computational tools will be introduced.

Prerequisite: 15 points from PHYSICS 201, 231 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211

PHYSICS 333 15 Points

Lasers and Electromagnetic Waves

Surveys the basic principles of lasers and explains how the behaviour and propagation of light can be understood in terms of electromagnetic waves described by Maxwell's equations. The theory and applications of several key optical components will be described, including lasers and resonators.

Prerequisite: 15 points from PHYSICS 202, 261 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211

Restriction: PHYSICS 326

PHYSICS 334 15 Points
Statistical Physics and Condensed Matter

Statistical Physics and Condensed Matter
Covers statistical physics and condensed

Covers statistical physics and condensed matter physics, and describes how macroscopic properties of physical systems arise from microscopic dynamics. Topics in statistical physics include temperature, the partition function and connections with classical thermodynamics. Topics in condensed matter physics include crystal structures, phonons, electronic band theory, and semiconductors.

Prerequisite: 15 points from PHYSICS 201, 231, 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 211, MATHS 253, 260. ENGSCI 211

Restriction: PHYSICS 315, 354

# PHYSICS 335 15 Points

#### **Quantum Mechanics**

Develops non-relativistic quantum mechanics with applications to the physics of atoms and molecules and to quantum information theory. Topics include the Stern-Gerlach effect, spin-orbit coupling, Bell's inequalities, interactions of atoms with light, and the interactions of identical particles.

Prerequisite: 15 points from PHYSICS 203, 251 and 15 points from

PHYSICS 211, MATHS 253, 260, ENGSCI 211

Restriction: PHYSICS 350

#### PHYSICS 340

15 Points

15 Points

# Electronics and Signal Processing

Electronics and digital signal processing with a strong emphasis on practical circuit design and data acquisition techniques. Topics will be selected from: linear circuit theory, analytical and numeric network analysis, feedback and oscillation, operational amplifier circuits, Fourier theory, sampling theory, digital filter design, and the fast Fourier transform.

Prerequisite: PHYSICS 240 or 244 Restriction: PHYSICS 341

Concurrent enrolment in PHYSICS 390 is recommended

# PHYSICS 356 15 Points

#### **Particle Physics and Astrophysics**

Particle physics topics covered will include relativistic dynamics and application to fundamental particle interactions, the properties of strong, weak and electromagnetic interactions and the particle zoo. Astrophysics topics will include some of the following: the Big Bang, "concordance cosmology", redshifts, theories of dark matter, extra-solar planets, stellar evolution, supernovae, gravitational wave sources, nuclear astrophysics and the origin of the elements.

Prerequisite: 15 points from PHYSICS 201, 231, 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 211, MATHS 253, 260. ENGSCI 211

Restriction: PHYSICS 355

Concurrent enrolment in PHYSICS 390 is recommended

# PHYSICS 371 15 Points

#### **Special Topic**

# PHYSICS 390

#### **Experimental Physics**

Covers advanced experimental techniques, giving students choices between a wide range of classic physics experiments and open-ended investigations of physical phenomena

Prerequisite: 15 points from PHYSICS 201, 202, 203, 231, 240, 244, 251, 261

# PHYSICS 399 15 Points

# **Capstone: Physics**

Capstone: Physics
Students will undertake experimental, observational,
computational and numerical investigations of key physical
phenomena, working individually and in groups, producing

both written and oral reports.

Prerequisite: 30 points from PHYSICS 201-261 and 30 points from PHYSICS 309-356

#### **Diploma Courses**

#### PHYSICS 624 15 Points

# **Mechanics and Electrodynamics**

Advanced topics in classical mechanics and electromagnetism, including variational and least action principles in mechanics, the physical basis of magnetism, and the four-vector treatment of special relativity and

electromagnetism. Advanced Laboratory work is included in relevant topics.

Prerequisite: Departmental approval

Restriction: PHYSICS 331

# PHYSICS 625 15 Points

## Lasers and Electromagnetic Waves

Surveys the basic principles of lasers and explains how the behaviour and propagation of light can be understood in terms of electromagnetic waves described by Maxwell's equations. The theory and applications of several key optical components will be described, including lasers and resonators. Advanced Laboratory work is included in relevant topics.

Prerequisite: Departmental approval

Restriction: PHYSICS 333

#### PHYSICS 626 15 Points Ouantum Physics

Develops non-relativistic quantum mechanics with applications to the physics of atoms and molecules and to quantum information theory. Topics include the Stern-Gerlach effect, spin-orbit coupling, Bell's inequalities, interactions of atoms with light, and the interactions of identical particles. Advanced Laboratory work is included in relevant topics.

Prerequisite: Departmental approval

Restriction: PHYSICS 335

# PHYSICS 681 15 Points

# **Directed Study**

Directed study on a research topic approved by the Academic Head or nominee.

PHYSICS 690A 15 Points PHYSICS 690B 15 Points

#### Graduate Diploma Research Project

To complete this course students must enrol in PHYSICS 690 A and  ${\it B}$ 

 PHYSICS 691
 30 Points

 PHYSICS 691A
 15 Points

 PHYSICS 691B
 15 Points

#### Postgraduate Diploma Research Project - Level 9

To complete this course students must enrol in PHYSICS 691 A and B, or PHYSICS 691

#### Postgraduate 700 Level Courses

# PHYSICS 703 15 Points

#### **Advanced Quantum Mechanics**

An advanced development of nonrelativistic quantum mechanics in the Dirac formulation is presented. Emphasis is placed on the simplicity and generality of the formal structure, lifting the reliance of introductory courses on wave mechanics.

# PHYSICS 715 15 Points

# **Directed Study**

Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.

Prerequisite: Departmental approval

#### PHYSICS 741 15 Points Advanced Classical Mechanics and Electrodynamics

Develops and deepens students' knowledge and understanding of advanced topics in classical mechanics and electromagnetism, including variational and least action principles in mechanics, the physical basis of magnetism; and the four-vector treatment of special relativity and electromagnetism.

Restriction: PHYSICS 331, 705

#### PHYSICS 742 15 Points Advanced Statistical Mechanics and Condensed Matter

Advanced concepts in statistical mechanics and condensed matter. Topics to be covered include the theory of magnetism, mean field theory, the Ising model, superconductivity, phase transitions, complex systems, and networks.

Restriction: PHYSICS 708

# PHYSICS 743 15 Points

#### **Waves and Potentials**

Presents the universal mathematical physics of waves and potential fields and discusses related applications. Topics include derivations and solutions for electromagnetic and elastic wave equations, propagation of waves in media, reflection and transmission of waves at interfaces, guided waves in geophysics and optics, and fundamentals of potential theory.

#### PHYSICS 746 15 Points Relativistic Quantum Mechanics and Field Theory

Examines quantum field theory. Covers the relativistic generalisations of the Schrödinger equation and many-particle quantum mechanics, quantum electrodynamics is explored using Feynman diagram techniques. Extensions of scalar field theory to include path integrals, statistical field theory, broken symmetry, renormalisation and the renormalisation group.

Restriction: PHYSICS 706, 755

#### PHYSICS 748 15 Points General Relativity

Discusses Einstein's General Theory of Relativity with application to astrophysical problems, drawn from black hole physics, gravitational waves, cosmology, astrophysical lensing and solar system and terrestrial tests of the theory. The course includes the mathematical background needed to describe curved spacetimes in arbitrary coordinate systems and the covariant description of fundamental physical relationships.

PHYSICS 751 15 Points
Special Topic

PHYSICS 752 15 Points

Photonics 15 Points

Advanced topics in photonics including optical detection, semiconductor and modelocked lasers, the propagation of light in optical fibres, and the physics and applications of nonlinear optics.

Restriction: PHYSICS 726, 727

#### PHYSICS 753 15 Points

# The Dynamic Universe

Covers topics in modern astronomy and astrophysics relating to the evolution and dynamics of key astrophysical systems. Topics will be drawn from: stellar structure and stellar evolution; the formation of planets and the evolution of planetary systems; stellar and galactic dynamics; the large scale dynamical behaviour of the expanding universe.

#### PHYSICS 754 15 Points

#### **Condensed Matter Physics**

Covers topics and methods that are important for current condensed matter research. Topics include ferroelectricity, soft condensed matter, experimental materials physics, electronic structure theory, techniques for condensed matter simulation, and renormalisation group theory.

# PHYSICS 757 15 Points

# **Quantum Optics and Quantum Information**

The nonrelativistic quantum treatment of electromagnetic radiation (light) and its interaction with matter (atoms, quantum dots, superconducting qubits) is presented. Emphasis is placed on what is strictly quantum mechanical about light compared with a description in terms of Maxwell waves, and on the concepts and methods underlying modern advances in quantum measurement theory and quantum technologies, e.g., quantum communication/cryptology and quantum simulation/computation.

Restriction: PHYSICS 760

# PHYSICS 780 15 Points

#### **Advanced Imaging Technologies**

Covers the physical basis and use of new imaging technologies and data processing in medicine, biomedicine and biotechnology. Makes use of practical examples from techniques such as computer assisted tomgraphy, nonlinear microscopy, optical coherence tomography, fluorescence or microarray analysis. No formal prerequisite, but an understanding of material to at least a B grade standard in PHYSICS 244, 340, and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211 is recommended.

 PHYSICS 786
 45 Points

 PHYSICS 786A
 15 Points

 PHYSICS 786B
 30 Points

#### BAdvSci(Hons) Dissertation in Physics - Level 9

To complete this course students must enrol in PHYSICS 786 A and B, or PHYSICS 786

 PHYSICS 787
 45 Points

 PHYSICS 787A
 15 Points

 PHYSICS 787B
 30 Points

Dissertation - Level 9

To complete this course students must enrol in PHYSICS 787 A and B, or PHYSICS 787

PHYSICS 788 15 Points
Project in Physics

 PHYSICS 789
 30 Points

 PHYSICS 789A
 15 Points

 PHYSICS 789B
 15 Points

Honours Research Project - Level 9

To complete this course students must enrol in PHYSICS 789 A and B, or PHYSICS 789

PHYSICS 791 15 Points

Special Topic

PHYSICS 792 15 Points

**Special Topic** 

PHYSICS 796A 60 Points PHYSICS 796B 60 Points

MSc Thesis in Physics - Level 9

To complete this course students must enrol in PHYSICS 796 A and B  $\,$ 

# **Psychology**

#### Stage I

# PSYCH 108 15 Points

# Individual, Social and Applied Psychology

Topics covered may include: developmental and social

psychology including group behaviour, the measurement of mental abilities, intelligence, models of personality, clinical and health psychology, methods of therapeutic intervention, and the psychological similarities and differences between cultures. A laboratory component, in which students are required to participate as subjects, forms part of the course.

PSYCH 109 15 Points PSYCH 109G 15 Points

#### Mind, Brain and Behaviour

Topics covered may include: the nature of sensory and perceptual processes, the cause of perceptual illusions, the structure and function of the human brain, approaches to animal and human learning, models of human language and memory, and the design of psychological experiments. A laboratory component, in which students are required to participate as subjects, forms part of the course.

#### Stage II

#### PSYCH 200 15 Points

# Foundations of Developmental Psychology

How do children's minds develop, how do they work, and how do they influence children's behaviour? Students will learn the theoretical perspectives and methods that scientists use to investigate the developing mind in infancy through late childhood. Topics of particular focus include learning and memory, concepts and categories, language, the self and identity, social cognition, attachment, and

Prerequisite: 30 points at Stage I in Psychology

#### PSYCH 201 15 Points

# **Perception and Cognition**

An introduction to a variety of topics in human experimental psychology. Topics covered may include: perceptual processes, attention, memory, mental imagery, language development, theory of mind, problem solving and decision making. Participation in the laboratory component of this course is compulsory.

Prerequisite: 30 points at Stage I in Psychology

#### PSYCH 202 15 Points

#### Biopsychology

Provides a basic introduction to the structure and function of the brain, neuropsychology, and genetic and hormonal influences on behaviour. This course includes a compulsory laboratory component.

Prerequisite: 30 points at Stage I in Psychology or 15 points from BIOSCI 101, 103

#### PSYCH 203 15 Points

#### Learning and Behaviour

A consideration of the environmental factors that control and modify animal (including human) behaviour. Generally, an experimental laboratory approach is taken, and quantitative theories are stressed. Topics include: classical and operant conditioning, theories of reinforcement, the stimulus control of operant behaviour, behavioural analyses of problem solving, concept learning and language, choice, self control, remembering and experimental design. This course includes a compulsory laboratory component.

Prerequisite: 30 points at Stage I in Psychology or 15 points from BIOSCI 101, 103

#### PSYCH 204 15 Points

#### Social Psychology

Focuses on humans as social beings. Covers topics such as social cognition, attitudes, group processes, interpersonal relationships, and language communication. The course may include participation in and completion of a research project.

Prerequisite: 30 points at Stage I in Psychology

# 15 Points

# Theories of Personality and Development

The major personality theories are presented including: Behavioural, Cognitive, Social-Cognitive, Psychodynamic, Humanistic/Phenomenological, Trait/Dispositional and Biological/Evolutionary. The hypotheses generated by these theories, about development from early childhood onwards and about 'normal' and 'abnormal' behaviour, will be discussed and evaluated in terms of empirical evidence and utility. Attention will be paid to cultural issues of relevance in a New Zealand context.

Prerequisite: 30 points at Stage I in Psychology

#### 15 Points PSYCH 208

# **Producing Psychological Knowledge**

How do you address research questions in psychology? What is a research question anyway? Which methodology and analytical method will provide the answers you are looking for? Examines what we do and can know in psychology, and how we know it, including philosophy of science, quantitative and qualitative methodologies, statistics for psychological research, ethics, and research outcomes and communication.

Prerequisite: 30 points at Stage I in Psychology

Restriction: PSYCH 306

#### PSYCH 209 15 Points **Special Topic**

#### PSYCH 211 30 Points

# **Psychology for Society**

Examines what we do and can know in psychology, and why and how we know it, including philosophy of science, methodology, ethics, research outcomes, and particular methods. Embeds a focus on the cultural context of Aotearoa New Zealand within which psychological knowledge is applied. Introduces broad content in preparation for more advanced study.

#### PSYCH 212 15 Points

#### **Special Topic**

Prerequisite: 30 points at Stage I in Psychology

#### Stage III

#### PSYCH 300 15 Points

# **Applied Psychology**

Discusses psychological issues relating to illnesses and well-being of people in the workplace. Consideration will be given both to the theoretical models which have been developed and to the types of methodology used in their investigation. Emphasis is given to the interplay between science and practice.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

#### PSYCH 302 15 Points

# Special Topic

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

#### PSYCH 303 15 Points

#### **Cognitive Science**

Provides an introduction to cognitive science and cognitive neuroscience. Topics covered include: visual and auditory perception, attention, memory, thinking and problemsolving. Participation in the laboratory component of this course is compulsory.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 304 15 Points

# **Special Topic**

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

# PSYCH 305 15 Points

#### **Human Neuroscience**

Covers material relating to the neural basis of cognitive processes, including perception, attention, memory and language. Students will be introduced to different methods of inferring mind-brain relations in normal and neurologically-impaired individuals, and different ways of conceptualising mind-brain relations, such as connectionism and modularism.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or MEDSCI 206 or PHYSIOL 220

# PSYCH 306 15 Points

#### Research Methods in Psychology

Deals with principles and practices relevant to psychological research, including philosophy of science, research ethics, research design, measurement of dependent variables, describing and analysing data, and interpreting results. Participation in the laboratory component of this course is compulsory.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

Restriction: PSYCH 208

# PSYCH 308 15 Points PSYCH 308A 7.5 Points PSYCH 308B 7.5 Points Directed Study

A course of research supervised by a staff member and written up as a course for publication instead of a final examination.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

Corequisite: Student must be enrolled in (or have completed) an additional 45 points at Stage III in Psychology courses and Programme Director approval

To complete this course students must enrol in PSYCH 308 A and B, or PSYCH 308

#### PSYCH 309 15 Points Learning

A discussion of how behaviour is controlled and modified by discriminative stimuli and by consequential reinforcers and punishers. The emphasis is on laboratory research with animals, but with some human data also considered. Topics include: choice behaviour, punishment, avoidance, psychophysics, memory, and cognition. This course includes a compulsory laboratory component.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or 45 points at Stage II in Biological Sciences

Restriction: PSYCH 362

#### PSYCH 310 15 Points

#### Introduction to Clinical Psychology

Describes and evaluates psychological approaches to the assessment and treatment of those mental health problems, in adults and children, most commonly encountered by clinical psychologists. Consideration is given to work in mental health, corrections, child protection and neuropsychology rehabilitation. Issues relevant to Māori mental health, gender, cross-cultural work and prevention are included.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

#### PSYCH 311 15 Points

#### Advanced Topics in Social Psychology

Focuses on a number of key topics in social psychology. Modules examine interpersonal influence and close relationships, collective behaviour, prejudice and social issues, and social identity and well-being.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

# PSYCH 313 15 Points

#### **Psychology of Communication**

Studies the links between psychological processes and communication difficulties. Hearing, speech, language and voice will be covered. A range of communication difficulties and communication differences will be introduced and the psychosocial aspects will be discussed, including impact on self-esteem, health-related quality of life, peer/interpersonal relationships and educational and behavioural consequences in children and adults.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

# PSYCH 315 15 Points Special Topic

# PSYCH 317 15 Points

# **Evolution, Behaviour and Cognition**

How does behaviour in non-human animals evolve? Do other animals have language? Do they have culture? Can human behaviour be explained in evolutionary terms? This course addresses these questions and the methods that can be used to answer them.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or 45 points at Stage II in Biological Sciences

#### PSYCH 319 15 Points

#### **Psychology and Gender**

The study of gender is crucial to understanding many everyday aspects of our lives, as well as many contemporary social issues. This course provides an introduction to selected key issues in the critical psychology of gender, from a social constructionist perspective. Topics that will be covered include gendered bodies, masculinity and femininity, sexuality, rape, and mental health.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or 30 points at Stage II in Gender Studies

# PSYCH 320 15 Points

#### **Culture and Psychology**

It is through culture that we make sense of ourselves and our world. Of key interest is how culture, ethnicity and context all play a major role in understanding human experience including behaviour, thoughts, and emotions. Emphasis is placed on critical thinking and analytic skills, and helping students think about their own values and norms from a cultural perspective.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

# PSYCH 323 30 Points

#### Changes across the Lifespan

Development is a lifelong process. Classic and modern theories of development provide a foundation for understanding changes and continuities across the lifespan. Students will learn how we develop key social, emotional, and cognitive abilities across infancy, childhood, adolescence, and adulthood. Developmental psychology will then be applied to understand developmental challenges, atypical development, and the role of social context.

Prerequisite: PSYCH 211

PSYCH 324 30 Points

# The Behaving Brain

Human brains are enormously complex, and they serve a wide range of human needs, from perception to language to social interactions. Brains are also subject to growth, learning, insult, and ageing. Introduces research and theory on neural and cognitive science, as well as opportunities to apply this knowledge.

Prerequisite: PSYCH 211

PSYCH 325 30 Points

#### **Social Processes**

Social processes heavily influence how we think, feel, and behave. Students will learn about how social cognition, social influence, attitudes, politics, and identity shape our lived experiences. Explores various topics, which may include prejudice and intergroup relationships, romantic relationships, workplace and organisational dynamics, gendered practices, indigenous psychologies, and the evolution of religion.

Prerequisite: PSYCH 211

# PSYCH 326 15 Points

#### Life Span Development

The development of people across the life span is studied. Describes key milestones in development and examines the causes and processes that produce stability and change in people's development over time. Topics discussed will include aspects of cognitive, social and physical development with consideration given to biological, societal and family influences. Attention will also be given to development within the New Zealand context.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

Restriction: PSYCH 316

PSYCH 327 15 Points Special Topic

PSYCH 328 15 Points

Special Topic

PSYCH 370 15 Points
PSYCH 370A 7.5 Points
PSYCH 370B 7.5 Points

#### **Research Project**

The main focus of the research project is to undertake practical research-related activities under the direction of a supervisor. The work undertaken will be communicated by the student in the form of a research report. The research activities across the year will give students a broader experience of research and academic activities in the School of Psychology.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

Corequisite: 45 points at Stage III or above in Psychology and Head of School approval

Restriction: PSYCH 308

To complete this course students must enrol in PSYCH 370 A and B, or PSYCH 370

PSYCH 399 15 Points

# **Capstone: Communicating Psychology**

Focuses on communicating psychological ideas and

research using different media (e.g., podcast, short film, print media, symposia, grant proposals). Students will be required to work in groups, but to also engage in individual activities to demonstrate their own understanding of the topics explored by them and others in this course.

Prerequisite: 30 points at Stage III in Psychology and 15 points from STATS 100-125

#### **Diploma Courses**

PSYCH 651A 30 Points
PSYCH 651B 30 Points
Practicum

This includes a practical component of up to 1,500 hours of supervised work in an approved applied psychology setting, with an emphasis on the application of research principles and designs. Evaluation is by internal assessment and assessment by field supervisors.

Restriction: PSYCH 650

To complete this course students must enrol in PSYCH 651 A and B

PSYCH 690A 15 Points PSYCH 690B 15 Points

# Graduate Diploma Research Project

To complete this course students must enrol in PSYCH 690 A and B

PSYCH 691A 15 Points PSYCH 691B 15 Points

# Postgraduate Diploma Research Project

To complete this course students must enrol in PSYCH 691 A and B

#### Postgraduate 700 Level Courses

#### PSYCH 700 15 Points

# **Political Psychology**

Provides an overview of the intersecting fields of psychology and political science. Seminar-based topics include personality and politics, political socialisation, voting behaviour, media effects, rational choice vs. symbolic politics, the competency of the electorate, the psychology of legitimacy, and other timely issues. Attention will be paid to the international literature, though New Zealand-based research will also be discussed.

# PSYCH 707 15 Points

#### Psychology of Offending

Covers psychological theories of crime and violence, empirical research relevant to the assessment and treatment of youth and adult offending, with particular emphasis on violent and sexual offending, and the range of roles for psychologists in forensic and correctional settings such as prisons, community and forensic psychiatric hospitals.

PSYCH 708A 15 Points PSYCH 708B 15 Points

# Clinical Neuropsychology

Consists of: an introduction to neuroanatomy and neuropathology, seminars on the major areas of neuropsychological dysfunction, introduction to community-used test materials and theoretical issues of neuropsychological assessment, neuropsychological dysfunction, individual assessment and individual case studies.

To complete this course students must enrol in PSYCH 708 A and B

15 Points

#### PSYCH 714

#### **Cognitive Neuroscience**

An advanced seminar on cognitive neuroscience. Topics may include: neuroanatomy, neuroimaging methodologies, neurological and developmental disorders, and the organisation of higher cognitive functions such as attention, language, memory and executive functions. Emphasis will be placed on current developments relevant to the understanding of human psychological processes.

PSYCH 715 15 Points

#### **Psychology and Sustainability**

Human behaviour and thinking is central to both the sustainability problem and viable solutions. This course considers the psychological barriers to thinking and acting sustainably and how theories and research on emotions, modelling, identity, belonging, moral development and the evolution of cooperation can be applied to overcome these barriers. There will be particular emphasis on how to develop 'sustainability consciousness' in individuals and organisations.

PSYCH 716 15 Points

# Social Psychology and Interpersonal Processes

Key empirical and theoretical areas in contemporary social psychology form the basis of this seminar-based course. Topics will include social cognition, interpersonal influence, communication, and close personal relationships. Students will also conduct small research projects investigating central topics covered in the course.

PSYCH 717 15 Points

# **Community Psychology**

The application of psychological knowledge and research skills to issues faced by communities. Students will design an intervention relevant to a social issue. Theoretical approaches to working in community settings and the practical challenges involved will be discussed.

#### PSYCH 718 15 Points

# **Psychotherapeutic Assessment and Formulation**

Major theories used in clinical practice to understand psychological problems will be discussed, including behavioural, cognitive-behavioural, systems and psychodynamic models. Emphasis is on assessment and formulation of clients' problems rather than therapeutic intervention. Approaches covered are those that are most commonly employed by psychologists practicing in New Zealand.

Prerequisite: PSYCH 723 Restriction: PSYCH 709

PSYCH 720 30 Points PSYCH 720A 15 Points PSYCH 720B 15 Points

#### **Directed Study**

To complete this course students must enrol in PSYCH 720 A and B, or PSYCH 720

PSYCH 721 15 Points

#### **Consciousness and Cognition**

Discusses recent research on consciousness from the perspective of cognitive neuroscience. Topics covered may include: implicit learning, implicit memory, blindsight, the split-brain syndrome, amnesia and hemineglect.

#### PSYCH 722 15 Points

#### **Human Learning and Development**

Focuses on the processes and factors that influence human learning in infancy through childhood. Topics discussed may include: early social cognition, language development and the factors that influence school and life success. Consideration will be given to diverse contexts and populations.

PSYCH 723 15 Points

# Mental Health Problems: Aetiology and Assessment

Provides an overview of common mental health problems in childhood and adulthood and the methods that clinical psychologists use to assess these. Examines theories of causation and risk factors for a number of mental health problems. Also introduces and critiques diagnostic tools and psychometric instruments used in assessment. Corequisite: PSYCH 718

#### 15 Points

#### **Evolution and Human Behaviour**

Investigates the psychology of humans from an evolutionary perspective. Specific topics may include the evolution of language, religion, mental time travel, social learning, and cognitive nudges, biases and heuristics.

PSYCH 726 15 Points

# **Emotion and Identity**

Explores current psychological theory and research on emotion, adding perspectives from sociology, history and cultural studies as well as neuroscience. Topics include the embodied nature of affect; emotion, relationships and social life; emotion and sense of self, subjectivity, narrative and personal history; emotional contagion in crowds and groups; and the power of social norms around public emotional expression.

PSYCH 727 15 Points

# Functional MRI

A comprehensive overview of functional magnetic resonance imaging (fMRI) with a focus on its use in the cognitive neuroscience of memory and aging. Designed for beginners, topics include experimental design, image acquisition and pre-processing, analysis methods, localisation/anatomy and interpretation. Classes will include a lecture and/or a seminar followed by a hands-on laboratory working with fMRI data to consolidate learning.

PSYCH 728 30 Points PSYCH 728A 15 Points PSYCH 728B 15 Points Portfolio in ABA

A series of written clinical assessment and intervention projects in applied behaviour analysis demonstrating appropriate use of the scientist-practitioner model. Projects will be conducted within each of the placements completed during the internship course PSYCH 651. The portfolio should provide evidence of appropriate mastery of basic behaviour-analytic skills, client-centred responsibilities, and foundational knowledge of applied behaviour analysis.

Prerequisite: PSYCH 750, 751, 754

Corequisite: PSYCH 651, 757 To complete this course students must enrol in PSYCH 728 A and B, or PSYCH 728

15 Points PSYCH 730

# Professional Psychology Practice in New Zealand

Aims to equip students with knowledge and skills required for registration as a psychologist with the New Zealand Psychologists Board. Topics include the structure and functions of the Psychologists Board/Health and Disability Commissioner, cultural competency (obligations under the Treaty of Waitangi and cultural safe practice), professional ethics (Code of Ethics for Psychologists Working in Aotearoa/New Zealand) and related legislation.

# PSYCH 731 15 Points

# Social Psychology and Intergroup Processes

Focuses on the application of social psychological knowledge and theory to the understanding of broad social and cultural processes and phenomena, such as violence, prejudice, group behaviour and conflict, intergroup dynamics, collective behaviour, social beliefs, cultural differentiation and contact.

# PSYCH 733 15 Points

# Critical Health Psychology

Utilising the frameworks of critical psychology, including gendered, Indigenous and intersectional frameworks, this course examines ways of theorising, understanding and promoting health for individuals, communities and societies.

# PSYCH 736 15 Points

#### **Human Brain Mapping**

Introduces human brain mapping based on structural magnetic resonance imaging (MRI). Topics include MRI data acquisition, processing and analysis, as well as interpretation of analysis outcomes and fundamentals of neuroanatomy.

# PSYCH 737 15 Points

# Work and Well-Being

Reviews concepts, methods, applications and current research relevant to the impact of work on employee wellbeing, including topics such as the employee lifecycle, stress, well-being, positive psychology, emotion, bullying and work-life balance.

# PSYCH 741 15 Points

#### **ABA: Communicating Behaviourally**

Provides the opportunity to gain practical experience with a range of mediums for communicating behavioural concepts.

#### PSYCH 742 15 Points

#### **Neuroscience of Awareness**

An advanced seminar on the neuroscience of awareness and related topics. The course will primarily consist of student-led discussion of original research, with particular emphasis on areas of active controversy or debate. In addition to the theoretical discussion of human awareness, there will be a strong focus on the methods and practice of research in human neuroscience.

# PSYCH 743 15 Points

#### Critical Qualitative Research in Aotearoa

Equips students with conceptual, theoretical, political and practical understandings of what it means to do critical, qualitative research in psychology in Aotearoa. Situates methods in relation to who researchers are, where we are, and how we collaborate, including obligations and opportunities provided by Te Tiriti o Waitangi, and Indigenous-led approaches.

# PSYCH 744 15 Points Experimental Design and Quantitative Methods for

Covers applications of the general linear model to research design and analysis. Topics include: univariate techniques (analysis of variance, analysis of covariance, regression) and multivariate techniques (multivariate analysis of variance, discriminant analysis, multivariate regression, and factor analysis).

Prerequisite: PSYCH 306

# PSYCH 746

#### Perception, Cognition, Action

Seminar-based introduction to theories and models linking (human, animal and machine) perception, cognition and action, with emphasis on competing approaches to perceptual-motor control and learning, using evidence from classic and contemporary research in experimental psychology and cognitive neuroscience.

15 Points

# PSYCH 749 15 Points

#### Applied Behaviour Analysis Ethics

Investigates the similarities and differences between the NZPB and BACB codes and discusses how to reconcile the two in practical situations. Discusses the current legislation and frameworks that apply to clinicians working with vulnerable people, and the impact of culture when applying codes and working ethically. Different methods of ethical problem solving are covered.

# PSYCH 754 15 Points

# **Developmental and Intellectual Disabilities**

Study of the behavioural aspects, aetiologies and therapeutic interventions for disorders usually diagnosed during childhood that are associated with reduced abilities to learn. Examples include intellectual disabilities and pervasive developmental disorders (e.g., autism). *Restriction: PSYCH 752* 

# PSYCH 755 15 Points

# Gender, Power, and Sexuality

This seminar-based course will allow students to explore a broad range of topics such as: sexual coercion, prostitution, rape, pornography, safer sex, lesbian and gay sexuality, heterosexuality, bisexuality, sexology, sex therapy, intersex, transgender, sexuality and culture. The emphasis will be on looking at questions from the perspective of theoretical approaches such as Foucault's work on sexuality and feminist theories.

#### PSYCH 756 15 Points

# Dynamics of Brain and Behaviour

Examines the behavioural and neural changes that result from normal development, those that may arise in the context of neurological diseases and disorders, and the changes that can be elicited via interventions. Topics include the design and implementation of interventions to improve mental and physical health, methods to evaluate characteristics of change, and the precise mechanisms of neural and behavioural change. Recommended preparation: PSYCH 305

# PSYCH 757 15 Points PSYCH 757A 7.5 Points

7.5 Points

#### PSYCH 757B

#### **Advanced Applied Behaviour Analysis**

Advanced education and training in applied behaviour analysis (ABA) in preparation for a professional career. Topics include ethical, professional, and practical issues confronting behaviour analysts in employment; recent research in ABA and other sciences with respect to clinical, educational, and other populations with whom behaviour analysts typically work.

Prerequisite: PSYCH 750, 751 Corequisite: PSYCH 651 Restriction: PSYCH 753

To complete this course students must enrol in PSYCH 757 A and B, or PSYCH 757

PSYCH 758

#### 15 Points Ethnicity, Identity and Culture

Students will draw upon Indigenous and cultural psychological frameworks to examine how psychological research is conducted with ethnic communities, and will examine the influences of culture, values and beliefs across selected topics (e.g. resiliency, language and masculinity).

PSYCH 759 15 Points

#### **Advanced Behavioural Psychology**

Examination of selected topics in contemporary behavioural psychology. The specific topics covered depend partly on student interest, exploring research on the relation between behaviour and environment, considering both animal and human behaviour, and both lab-based research and translation of that research into understanding behaviour of significance to society.

PSYCH 761 15 Points

#### Organisational Psychology

Focuses on attitudes and behaviours at work that reflect or impact on the relationship between employee and employer, with a particular emphasis on topics that are proposed to impact on employee well-being and productivity (e.g., job satisfaction, motivation, leadership). Students will be encouraged to adopt a scientist-practitioner perspective, through class discussions and assignments.

PSYCH 763 45 Points PSYCH 763A 22.5 Points PSYCH 763B 22.5 Points

#### Portfolio of Professional Practice Reports

A portfolio of original reports associated with the student's practicum experience and demonstrating the ability to make appropriate use of the scientific literature in solving problems in professional practice, as required by the New Zealand Psychologists Board for the practice of psychology. Corequisite: PSYCH 651

To complete this course students must enrol in PSYCH 763 A and B, or PSYCH 763

PSYCH 764 15 Points

# **Dual Process Theories of Human Cognition**

Explores how dual-process theories in cognitive, social and developmental psychology account for human thought and action in terms of the interaction between automatic (implicit, parallel) and controlled (explicit, serial) processes. Topics of focus include memory, learning, numerical cognition, theory of mind, moral reasoning, attribution, executive functioning and decision making.

PSYCH 765 15 Points

#### Special Topic: Pacific Psychologies

Explores how Pacific knowledges and worldviews shape and are shaped by Pacific communities to make meaning of and respond to a broad range of topics relevant to psychology.

PSYCH 766 15 Points

# Occupational Health Psychology

Students will focus on the in-depth treatment of this area, focusing primarily on occupational stress, including coverage of topics such as: work, life, and family, job insecurity, workplace incivility, abusive supervision, positive aspects of workplaces, as well as stress management interventions.

PSYCH 767 15 Points

#### **Gender Violence**

What does it mean to say that violence is gendered? How does a gender analysis shape our understanding of the nature of problems like sexual violence, domestic violence, street harassment and online abuse? And how does it guide our responses to the harm of violence and our strategies for prevention? This course will bring a critical feminist lens to understanding key questions, theories and debates in research on gender violence.

PSYCH 768 15 Points

Special Topic: Sex and Well-Being

PSYCH 769 15 Points Special Topic: Developmental Psychology: A Critical Lens

15 Points

#### **Behavioural Insights**

Explores how cognitive biases and errors cause us to behave in irrational ways and how nudging and debiasing can mitigate these effects. Introduces students to methods to run behavioural insight analyses in real-world settings.

PSYCH 771A 30 Points PSYCH 771B 30 Points

#### Clinical Practice 1 and Professional Issues

Consists of two parts: First, psychological assessment and therapy for diverse clinical populations, including adult, and child and family. Cognitive behaviour therapy and family therapy are central, but other models are included. Consideration of psychotherapy research and practical exercises are incorporated. Secondly, ethics, bicultural and cross-cultural practice, and other professional issues relevant to the practice of clinical psychology are covered. Evaluation is by internal assessment.

To complete this course students must enrol in PSYCH 771 A and B

PSYCH 772A 30 Points PSYCH 772B 30 Points **Clinical Practice 2** 

Advanced psychological assessment and therapy for diverse clinical populations, including adult, and child and family. Cognitive behaviour therapy, narrative therapy, psychodynamic therapy, and the trauma model are emphasised. Includes two, 200 hour placements, in either an adult setting or a child and family setting. Evaluation is by internal assessment, including assessment by field

To complete this course students must enrol in PSYCH 772 A and B

PSYCH 773A 60 Points PSYCH 773B 60 Points

## Clinical Internship

Includes a practical component of supervised clinical work of not less than 1500 hours in an approved health setting. Emphasis is placed on the application of research principles and designs in routing clinical practice. A university-based seminar series that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

To complete this course students must enrol in PSYCH 773 A and B

#### PSYCH 775 15 Points Special Topic: Visual Perception in Brains and Machines

Explores current debates on how to build and assess computational models of human visual perception. Students will learn how state-of-the-art artificial systems perform visual tasks, and gain hands-on experience interacting with these systems. Literature from the field of visual neuroscience will examine the ways in which these models may work similarly to, and differently from, human vision.

PSYCH 776 15 Points

PSYCH 777 15 Points

Special Topic: Illusory Line Motion

Special Topic

PSYCH 778 15 Points

#### **Topics in Sensation and Perception**

A range of topics in Sensation and Perception will be explored, including those of applied interest, experimental approaches, and methods. Examples include cross-modal effects on taste perception, misophonia and misokinesia, the five basic tastes, false memory for foods, threshold estimation, preference testing, the auditory sensory meridian response, and other contemporary topics.

PSYCH 779A 7.5 Points
PSYCH 779B 7.5 Points
Research and Communication Skills - Level 9

Advanced skills associated with developing innovative research designs and communicating information about research designs, outcomes, and the implications of one's findings are essential to the research process. Students will undertake exercises designed to develop these advanced skills, including writing a research proposal, presenting a seminar on their research project, preparing and presenting a research poster, and additional seminar-based exercises directed at research skill development.

Corequisite: PSYCH 780 Restriction: PSYCH 788, 789

To complete this course students must enrol in PSYCH 779 A

and B

PSYCH 780A 15 Points
PSYCH 780B 15 Points

Honours Research Project - Level 9

Corequisite: PSYCH 779
Restriction: PSYCH 788, 789

To complete this course students must enrol in PSYCH 780 A

and B

PSYCH 788A 22.5 Points
PSYCH 788B 22.5 Points

#### Honours Dissertation in Psychology - Level 9

Restriction: PSYCH 789

To complete this course students must enrol in PSYCH 788 A

and B

PSYCH 790 45 Points
PSYCH 790A 15 Points
PSYCH 790B 30 Points

Dissertation in Organisational Psychology - Level 9

To complete this course students must enrol in PSYCH 790 A and B, or PSYCH 790

PSYCH 793 60 Points PSYCH 793A 30 Points PSYCH 793B 30 Points

Dissertation - Level 9

To complete this course students must enrol in PSYCH 793 A and B, or PSYCH 793

PSYCH 794A 30 Points
PSYCH 794B 60 Points

Thesis in Organisational Psychology - Level 9

To complete this course students must enrol in PSYCH 794 A and B

PSYCH 796A 60 Points PSYCH 796B 60 Points

Masters Thesis in Psychology - Level 9

To complete this course students must enrol in PSYCH 796 A and B

# **Psychology**

#### Postgraduate 700 Level Courses

PSYCHOL 700
Special Topics Weigner Wellheing and Cultur

Special Topic: Wairua, Wellbeing and Cultural Considerations

Wairua is multi-faceted and central to holistic wellbeing. This course privileges Mātauranga Māori in the exploration of wairua and wellbeing and will provide a strong foundation for working with Māori. Students engage with topics relevant to indigenous cultural considerations in psychological research and practice. Includes self-reflection and group work in a wānaga/noho marae setting.

PSYCHOL 701 15 Points Special Topic

PSYCHOL 702

30 Points

15 Points

The Science of Behaviour Analysis

A study of the science of behaviour analysis that helps students to understand and articulate the core principles of behaviour, the philosophy of behaviourism, and the interaction between experimental and applied research. The course introduces core approaches and concepts in behaviour analysis such as reinforcement, stimulus control, measurement, small-N design, and radical behaviourism. The underlying approach to understanding behaviour is constructional.

PSYCHOL 703 30 Points

# Clinical Behaviour Analysis

A study of the methods and tactics used to produce behaviour change in a range of real-world and clinical settings. Students will learn the relationship between interventions and assessments and the behavioural principles that underpin them.

PSYCHOL 793 60 Points
PSYCHOL 793A 15 Points
PSYCHOL 793B 45 Points

Dissertation in Organisational Psychology - Level 9

To complete this course students must enrol in PSYCHOL 793 A and B, or PSYCHOL 793

# **Psychology**

#### **Named Doctoral Courses**

PSYCH 800 120 Points

# Scientist-practitioner Model

Advanced research based psychological assessment and therapy skills for diverse ages, cultures and clinical settings, and for complex clinical issues. Cognitive, behavioural, systemic, and mātauranga Māori models are central. Development of leadership, integrity, cultural sensitivity and other professional competences to allow registration with the New Zealand Psychologists Board. Supervised practicum experience includes three 200-hour placements and a 1,500 hour internship.

30 Points

#### PSYCH 801 Scientist-practitioner Model 1

# Research based psychological assessment and therapy skills for diverse clinical populations, including adult, child and family. Cognitive-behaviour therapy and family therapy are central, but other models are included. Advanced clinical research design, ethics, bicultural and cross-cultural practice, supervision practice, and other professional issues relevant to the practice of clinical psychology are covered. Evaluation is by internal assessment. Includes one 200-hour placement in either an

# assessment, including assessment by field supervisors. PSYCH 802 30 Points

adult or a child and family setting. Evaluation is by internal

# Scientist-practitioner Model 2

Advanced psychological assessment and therapy skills for diverse clinical populations, including adult, and child and family. Cognitive-behaviour therapy, family therapy, narrative therapy, psychodynamic therapy, and the trauma model are emphasised. Includes two 200-hour placements, in either an adult setting or child and family setting. One of these may, depending on staff availability, be in a specialist setting. Options may include: clinical neuropsychology, forensic psychology, assessment and psychological treatment of psychoses, child and adolescent clinical psychology, drug and alcohol addiction, and others. Evaluation is by internal assessment, including assessment by field supervisors.

Prerequisite: PSYCH 801

# PSYCH 803 60 Points Internship

This includes a practical component of supervised clinical work of not less than 1,500 hours in an approved setting. Emphasis is placed on the application of research principles and designs in routine psychological clinical practice. A university based seminar course that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

Prerequisite: PSYCH 801, 802

# PSYCH 897 90 Points Portfolio of Clinical Research

Five original research projects demonstrating appropriate use of the scientist-practitioner model (single case design, programme evaluation or group research may be included). One project will be conducted within each of the three placements associated with the courses PSYCH 801 and 802, and two within the Internship, PSYCH 803. At least one project should be related to research with an adult population, and at least one with a child and family population. The Portfolio will be examined by two internal academic psychologists and assessed by the two external Thesis examiners.

Restriction: PSYCH 894, 895

#### PSYCH 899 150 Points Thesis

An original research dissertation completed over the three years of the degree (75 points in year 1, 60 points in year 2, and 15 points in year 3). The research may be basic or applied, but must be relevant to some area of clinical psychology and represent a significant contribution to knowledge in the field.

Restriction: PSYCH 896

## **Pūtaiao**

#### Stage II

# PŪTAIAO 200

#### Mātauranga and Kaupapa Māori Science

Mātauranga is central to the future practice of science in Aotearoa New Zealand. Explores foundational understandings of mātauranga Māori and Kaupapa Māori for scientists. Students will meaningfully and respectfully engage with te ao Māori through place-based relational learning and case studies grounded in whanaungatanga. Students will experience Māori ways of being, knowing, and doing.

15 Points

Prerequisite: 60 points at Stage I

# **Regional Development**

# Postgraduate 700 Level Courses

# REGDEV 701 15 Points

## **Regional Futures**

Examines the changing nature of the region as a spatial category of social and political economy. The course draws on place-based understandings of regional development to address how regions are being reassembled and what that means for the futures of people and place. Particular reference, in the New Zealand context, is made to the interconnections between regional and iwi developments.

# **Science Enterprise**

#### Postgraduate 700 Level Courses

#### SCIENT 701 15 Points

#### Accounting and Finance for Scientists

Builds upon scientific numeracy in exploring the sources, uses and reporting of accounting and financial information in science-based enterprises; application of capital budgeting and valuation theory to science-relevant situations; and key bases for financially-informed project and enterprise decision-making and the management of economic resources.

#### SCIENT 702 15 Points

#### Marketing for Scientific and Technical Personnel

Examines the intermediaries and end-users of technical and research-related applications, products and services; their 'customers', 'value chain', 'marketing', and related concepts in both highly-regulated and open markets; and how effective science-related marketing strategies and promotional efforts are developed and communicated.

# SCIENT 703 15 Points

#### Frontiers in Biotechnology - Level 9

An examination of how breakthrough discoveries in contemporary life sciences develop through to commercialisation. Students will integrate their advanced biological skills with business knowledge to critically analyse the commercialisation of scientific discoveries and communicate their findings effectively to both scientists and industry stakeholders.

#### SCIENT 704 15 Points

#### Law and Intellectual Property

An explanation of the legal system including basic concepts of contract and corporate law in a biotechnology context. Emphasis will be upon intellectual property laws in particular patent law and practice and other means of

protecting new ideas, discoveries and inventions. Also covered will be technology licensing and basic competition and marketing law.

# SCIENT 705 15 Points

#### **Research Commercialisation**

Integrative exploration of common theories, processes and models involved in commercialising scientific research. Topics include technology transfer, technological entrepreneurship, commercial potential, risk, and valuation assessment and related tools. Utilises multiple learning approaches including case studies and a 'hands-on' term project.

Prerequisite: SCIENT 701, 702

# SCIENT 706 15 Points

#### **Commercialisation Project**

A supervised practical application of the theories, concepts and techniques of commercialisation, covered in courses SCIENT 701-705, to a research-based opportunity and its related intellectual property estate.

Prerequisite: SCIENT 701, 702, 704 Corequisite: SCIENT 703, 705

# SCIENT 707 Special Topic

# SCIENT 720 15 Points

#### Science Enterprise Research Methods

Students will become familiar with underlying theory and best practices in the principal qualitative and quantitative methods applicable to, and useful in, thesis research on commercialisation and science-based enterprise.

# SCIENT 721 15 Points Product Development and Regulatory Environments

Aims to give students an understanding of the stages of product development for therapeutics, diagnostics and medical devices, as well as the regulatory requirements affecting product development in the Life Sciences. Project management tools and processes will also be covered in the context of product development.

#### SCIENT 722 15 Points

#### **Current Issues in Bioscience Enterprise**

An exploration of trends and developments of importance to Life Sciences-related enterprises and industries. Utilises multiple learning approaches, e.g., independent reading, case studies, projects, guest speakers, presentations and related discussions.

# SCIENT 794A 45 Points SCIENT 794B 45 Points Thesis - Level 9

Research project addressing a topic relevant to the commercialisation of research. Overseen jointly by both academic and industry supervisors.

To complete this course students must enrol in SCIENT 794 A and B

SCIENT 795A 30 Points SCIENT 795B 60 Points

#### Thesis - Level 9

Research project addressing a topic relevant to the commercialisation of research. Overseen jointly by both academic and industry supervisors.

To complete this course students must enrol in SCIENT 795 A and B

## Science General

#### Stage I

# SCIGEN 101 15 Points SCIGEN 101G 15 Points

# Communicating in a Knowledge Society

Effective communication is required for specialists in all fields to engage meaningfully with society. In this course students gain an understanding of the important role communication plays in a knowledge society. Through case studies and practical experience students learn about the responsibilities and skills required to communicate with a variety of audiences. They learn how to effectively manage and present data and practice oral, written, visual and electronic communication.

# SCIGEN 102 15 Points SCIGEN 102G 15 Points

# Contemporary Science in Aotearoa New Zealand

What does it mean to do science here and now? This course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. Students will think critically about the relationships between science and our environment, along with the ethics of science in practice.

# SCIGEN 189 10 Points

# Special Topic

15 Points

Selected topics in Science designed as a short credit course for exchange students coming to New Zealand. This course is only available to inbound exchange students.

Prerequisite: Permission of Head of Department

#### Stage II

# SCIGEN 201 15 Points

# Innovating in a Knowledge Society

Interdisciplinary examination of science innovation at policy, organisational and project levels including context, impacts and roles of business and research organisations, and ways innovations are presented and received. Case study analysis of the business environment including how innovation is both enabled and constrained in science-based organisations and society, and innovation strategies in science-based organisations.

# Stage III

# SCIGEN 301 15 Points

# **Engaging in a Knowledge Society**

Addressing complex issues requires knowledge experts to engage with a variety of people. Solutions will be gained from collaborations that co-produce knowledge in transdisciplinary partnerships that lead to new ways of thinking. This course explores meaningful ways to engage with communities, and reassesses current ways of knowing and doing.

Prerequisite: Any 180 points

# SCIGEN 310 15 Points Directed Study

Directed study on a topic or topics approved by the Academic Head.

Prerequisite: Approval of Academic Head or nominee and Dean or nominee

# Course Prescriptions

o Points

SCIGEN 311

Scholarship Research Project

Prerequisite: Approval of Academic Head or Nominee

SCIGEN 399 15 Points

#### **Capstone: Science**

A multidisciplinary capstone for students coming from any science discipline. Students apply their cumulative knowledge and skills to a scientific phenomenon from a list of topics, considering the science in the context of sociocultural, ethical, or environmental challenges. Emphasises team as well as self-directed work to support mastery of academic competencies and key transferable

Prerequisite: 45 points passed at Stage III and Associate Dean (Academic) or nominee approval

Restriction: Any other BSc capstone

#### Science Scholars

#### Stage I

 SCISCHOL 100
 15 Points

 SCISCHOL 100A
 7.5 Points

 SCISCHOL 100B
 7.5 Points

**Science in Action** 

An introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective. *Prerequisite: Programme Director approval* 

Prerequisite. Programme Director ap

Restriction: SCISCHOL 101

To complete this course students must enrol in SCISCHOL 100 A and B, or SCISCHOL 100

# SCISCHOL 101 o Points

#### Science in Action 1

An introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective. Prerequisite: Programme Director approval

# SCISCHOL 102 o Points Science in Action 2

An advanced introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.

Prerequisite: Programme Director approval

#### Stage II

#### SCISCHOL 201 o Points

# Introduction to Science and Innovation

An exploration of issues affecting Science in Society, including governance, funding and policies. Students will also explore the development of modern scientific method and the challenges of engaging in scientific research.

Prerequisite: Programme Director approval

SCISCHOL 202 15 Points

SCISCHOL 202A 7.5 Points SCISCHOL 202B 7.5 Points

#### Research and Discovery

An exploration of scientific research skills and communication. Students will develop an understanding of the impact of culture on scientific discovery, the skills to develop and document a research proposal, and how to communicate scientific work in an area of choice.

Prerequisite: Programme Director approval

To complete this course students must enrol in SCISCHOL 202 A and B, or SCISCHOL 202

# Stage III

# SCISCHOL 301 o Points

#### **Advanced Science and Innovation**

Explores the role of science in relation to the New Zealand and global economy and discusses issues including ownership, exploitation and stewardship of resources, indigenous science, biodiversity and National Science Challenges. Students will also explore the position of science nationally and globally and current scientific debates.

Prerequisite: Programme Director approval

 SCISCHOL 302
 15 Points

 SCISCHOL 302A
 7.5 Points

 SCISCHOL 302B
 7.5 Points

#### Science Scholars Project

Building on the research proposal developed in SCISCHOL 202, students will respond to a research question requiring data collection, analysis and interpretation, discussion and presentation of project outcomes.

Prerequisite: Programme Director approval

To complete this course students must enrol in SCISCHOL 302 A and B, or SCISCHOL 302

# Speech Science

and pragmatics.

#### Postgraduate 700 Level Courses

#### SPCHSCI 701 15 Points

# Dysphagia for Speech Language Therapists

Assessment, analysis and intervention for children and adults with dysphagia. This is a fully online course for qualified Speech-language Therapists.

Restriction: SPCHSCI 721

# SPCHSCI 711 15 Points Introduction to Communication in Children and Adults

Communication development and disorders. Normal communication development across the lifespan, in the context of total child development, of major changes in expectations such as school and literacy, and of variations such as cultural differences and multilingualism. Applications of these concepts in an introduction to the assessment and management of communication disorders in children and of acquired disorders in adults.

# SPCHSCI 712 15 Points Linguistics for Speech Language Therapy

The study of articulatory phonetics, phonemic transcription using the International Phonetic Alphabet, and the relationship between phonetics and phonology. Additional language analysis covering morphology, syntax, semantics

# SPCHSCI 713 15 Points

Anatomy and Physiology for Speech Language Therapy
Anatomy and physiology of speech, language and hearing, including the respiratory, phonatory, articulatory, auditory and peripheral and central nervous systems underlying spoken communication. Application of this knowledge is through manipulation of human models and supported computer laboratories.

#### SPCHSCI 714 15 Points

# Speech Language Therapy Clinical Practicum 1

Clinical observation under supervisor guidance in a variety of settings, establishing links between theory and practice. This course is supported by weekly tutorial sessions.

SPCHSCI 721 15 Points

#### Dysphagia - Level 9

Assessment and management of dysphagia (adult and paediatrics). Critical evaluation and synthesis of knowledge are presented in a substantial individual report.

Prerequisite: SPCHSCI 713 Restriction: SPCHSCI 701

#### SPCHSCI 722 15 Points Speech, Language and Communication Needs in Children

The nature of speech, language and communication needs in children is introduced by focusing on pre-verbal and very early communication, the development of speech, language and communication through preschool and primary school ages, and adolescence. Topics will include developmental language disorders and phonological disorders in children as well as contextual approaches to assessment and intervention, incorporating clinical decision-making, cultural and linguistic diversity and evidence-based practices.

Prerequisite: SPCHSCI 711

# SPCHSCI 723

15 Points

#### **Communication Disorders in Adults**

This course examines theoretical, research and clinical issues in the field of acquired neurogenic communication disorders. It builds on existing knowledge and presents the process of assessment, differential diagnosis, intervention procedures and treatment specifically designed for these conditions. Skills are developed in analysing client-specific approaches, therapeutic programmes and incorporating measures of efficacy into therapy plans.

Prerequisite: SPCHSCI 713

#### SPCHSCI 724

15 Points

# Speech Language Therapy Clinical Practicum 2

Clinical observation and practice in a variety of settings, enabling students to work with clients under supervision. This course is supported by weekly tutorials.

Prerequisite: SPCHSCI 714

#### SPCHSCI 733

15 Points

#### **Audiology for Speech Language Therapy**

Study of types of hearing impairment, pathologies of the hearing mechanism, tests and clinical procedures used in audiological evaluations and hearing instrumentation.

Prerequisite: SPCHSCI 713 Restriction: SPCHSCI 732

# SPCHSCI 734

15 Points

# Speech Language Therapy Clinical Practicum 3 - Level 9

Clinical practice in a variety of settings with students taking responsibility for the assessment and management of cases with supervisor guidance. The management plan and decision-making process for the client and their family are outlined and the project outcomes after analysis are presented, in a substantial report. Weekly tutorials support the course.

Prerequisite: SPCHSCI 724

#### 15 Points SPCHSCI 736 **Topics in Communication Disorders in Adults - Level 9**

Advanced study of speech-language therapy (SLT) in adult populations including working with Māori, bilingualism, progressive conditions, palliative care, lifelong disability and ageing effects on audition and language. It includes highly specialised theoretical and clinical approaches which underpin the content, with implications for SLT practice in the New Zealand context being the predominant focus. Involves an individual management plan for a client resulting in a substantial individual report.

Prerequisite: SPCHSCI 723 Restriction: SPCHSCI 741

#### SPCHSCI 743 15 Points Speech, Language and Communication in Needs in

# Children 2 - Level 9

Extends topics introduced in SPCHSCI 722 by focusing on advanced topics in speech, language and communication needs in children. This includes in-depth learning in speech sound disorders, oromotor difficulties, intellectual and/ or physical disability, autism spectrum disorder as well as language disorders in adolescents. Consolidating and extending knowledge of evidence-based practice in child speech and language will include critical evaluation and synthesis of terminology and concepts.

Prerequisite: SPCHSCI 722 Restriction: SPCHSCI 732

#### SPCHSCI 744 15 Points Speech Language Therapy Clinical Practicum 4 - Level 9

Clinical practice in a variety of settings with the student demonstrating independent practice and problem solving skills. Involves an individual e-portfolio which includes management session plans with clients as well as peer and supervisor feedback. Supervisory guidance will be given and the course will be supported by weekly tutorials. Prerequisite: SPCHSCI 734

# SPCHSCI 746

15 Points

Voice - study of the voice and the assessment and management of voice disorders (adult and paediatrics). Fluency - assessment and management of dysfluency disorders (adult and paediatrics). Critical evaluation and synthesis of knowledge are presented in substantial individual case reports.

Prerequisite: SPCHSCI 713, 733 Restriction: SPCHSCI 731

Voice and Fluency - Level 9

SPCHSCI 751 15 Points

Special Topic

SPCHSCI 752

15 Points **Research Project** 

SPCHSCI 753 15 Points

**Special Topic** 

SPCHSCI 754 15 Points

**Special Topic** 

SPCHSCI 790 30 Points SPCHSCI 790A 15 Points SPCHSCI 790B 15 Points

Research Project - Level 9

Restriction: SPCHSCI 735, 742, 745

To complete this course students must enrol in SPCHSCI 790 A and B, or SPCHSCI 790

SPCHSCI 796A 60 Points SPCHSCI 796B 60 Points

# MSc Thesis in Speech Science - Level 9

To complete this course students must enrol in SPCHSCI 796 A and B

# **Statistics**

#### Stage I

STATS 100 15 Points

#### **Concepts in Statistics**

A first exposure to statistics that builds data handling and literacy skills and develops conceptual thinking through active participation in problems using real data, computer simulations and group work. STATS 100 makes full use of appropriate technology and prepares students to use statistics in their own disciplines.

Restriction: May not be taken with, or after passing, any other Statistics course

# STATS 101 15 Points

#### **Introduction to Statistics**

Intended for anyone who will ever have to collect or make sense of data, either in their career or private life. Steps involved in conducting a statistical investigation are studied with the main emphasis being on data analysis and the background concepts necessary for successfully analysing data, extrapolating from patterns in data to more generally applicable conclusions and communicating results to others. Other topics include probability; confidence intervals, statistical significance, t-tests, and p-values; nonparametric methods; one-way analysis of variance, simple linear regression, correlation, tables of counts and the chi-square test.

Restriction: STATS 102, 107, 108, 191

# STATS 108 Statistics for Commerce

15 Points

The standard Stage I Statistics course for the Faculty of Business and Economics or for Arts students taking Economics courses. Its syllabus is as for STATS 101, but it places more emphasis on examples from commerce. *Restriction: STATS 101. 102. 107. 191* 

STATS 125 15 Points

# Probability and its Applications

Probability, conditional probability, Bayes theorem, random walks, Markov chains, probability models. Illustrations will be drawn from a wide variety of applications including: finance and economics; biology; telecommunications, networks; games, gambling and risk.

Corequisite: ENGSCI 111 or MATHS 108 or 110 or 120 or 130

Restriction: STATS 210

STATS 150 15 Points

#### Communicating Statistics

Examines the uses, limitations and abuses of statistical information in a variety of activities such as polling, public health, sport, law, marketing and the environment. The statistical concepts and thinking underlying data-based arguments will be explored. Emphasises the interpretation and critical evaluation of statistically based reports as well as the construction of statistically sound arguments and reports. Some course material will be drawn from topics currently in the news.

#### Stage II

STATS 201 15 Points

#### **Data Analysis**

A practical course using the R language in the statistical analysis of data and the interpretation and communication of statistical findings. Includes exploratory data analysis, analysis of linear models including multiple regression and analysis of variance, generalised linear models including

logistic regression and analysis of counts, time series analysis.

Prerequisite: 15 points from STATS 101-108, 191

Restriction: STATS 207, 208

# STATS 208 15 Points

#### **Data Analysis for Commerce**

A practical course using the popular R language in the statistical analysis of data and the interpretation and communication of statistical findings. Includes exploratory data analysis, analysis of linear models including multiple regression and analysis of variance, generalised linear models including logistic regression and analysis of counts, time series analysis.

Prerequisite: 15 points from STATS 101-108, 191

Restriction: STATS 201, 207

# STATS 210 15 Points

Statistical Theory

Probability, discrete and continuous distributions, likelihood and estimation, hypothesis testing.

Prerequisite: 15 points from ENGSCI 111, ENGGEN 150, STATS 125 Corequisite: 15 points from MATHS 208, 250, ENGSCI 211 or equivalent

# STATS 220 15 Points

# **Data Technologies**

Explores the processes of data acquisition, data storage and data processing using current computer technologies. Students will gain experience with and understanding of the processes of data acquisition, storage, retrieval, manipulation, and management. Students will also gain experience with and understanding of the computer technologies that perform these processes.

Prerequisite: 15 points at Stage I in Computer Science or Statistics

# STATS 225 15 Points

# **Probability: Theory and Applications**

Covers the fundamentals of probability through theory, methods, and applications. Topics should include the classical limit theorems of probability and statistics known as the laws of large numbers and central limit theorem, conditional expectation as a random variable, the use of generating function techniques, and key properties of some fundamental stochastic models such as random walks, branching processes and Poisson point processes.

Prerequisite: B+ or higher in ENGGEN 150 or ENGSCI 111 or STATS 125, or a B+ or higher in MATHS 120 and 130

Corequisite: 15 points from ENGSCI 211, MATHS 208, 250

#### STATS 240 15 Points

# **Design and Structured Data**

An introduction to research study design and the analysis of structured data. Blocking, randomisation, and replication in designed experiments. Clusters, stratification, and weighting in samples. Other examples of structured data. *Prerequisite: STATS 101 or 108* 

Restriction: STATS 340

# STATS 255 15 Points

### Optimisation and Data-driven Decision Making

Explores methods for using data to assist in decision making in business and industrial applications. Software packages will be used to solve practical problems. Topics such as linear programming, transportation and assignment models, network algorithms, queues, Markov chains, inventory models, simulation, analytics and visualisation will be considered.

Prerequisite: ENGSCI 211 or STATS 201 or 208, or α B+ or higher in either MATHS 108 or 120 or 130 or 162 or 199 or STATS 101 or

108, or a concurrent enrolment in either ENGSCI 211 or STATS

Restriction: ENGSCI 255

#### Stage III

#### **STATS 302**

15 Points

# **Applied Multivariate Analysis**

Covers the exploratory analysis of multivariate data, with emphasis on the use of statistical software and reporting of results. Topics covered include: techniques for data display. dimension reduction and ordination, cluster analysis, multivariate ANOVA and associated methods.

Prerequisite: ENGSCI 314 or STATS 201 or 208

Restriction: STATS 767

#### STATS 210

15 Points

#### Introduction to Statistical Inference

Estimation, likelihood methods, hypothesis testing, multivariate distributions, linear models.

Prerequisite: STATS 210 or 225, and 15 points from MATHS 208,

250 or equivalent Restriction: STATS 732

#### STATS 313

15 Points

# **Advanced Topics in Probability**

Characterisations of and relations between different kinds of random objects including random functions, random paths and random trees. Modes of convergence; the Law of Large Numbers and Central Limit Theorem.

Prerequisite: STATS 225 Restriction: STATS 710

#### STATS 320

15 Points

#### **Applied Stochastic Modelling**

Construction, analysis and simulation of stochastic models, and optimisation problems associated with them. Poisson process, Markov chains, continuous-time Markov processes. Equilibrium distribution, reaching probabilities and times, transient behaviour. Use of R to simulate simple stochastic processes. Examples drawn from a range of applications including operations research, biology, and finance.

Prerequisite: 15 points from STATS 125, 210, 225 and 15 points

from STATS 201, 208, 220, or ENGSCI 314

# STATS 325

**Stochastic Processes** Introduction to stochastic processes, including generating functions, branching processes, Markov chains, random walks.

Prerequisite: B+ or higher in STATS 125 or B or higher in ENGSCI 314 or STATS 210 or 225 or 320, and 15 points from ENGSCI 211,

MATHS 208, 250 Restriction: STATS 721

#### STATS 326

15 Points

15 Points

# **Applied Time Series Analysis** Components, decompositions, smoothing and filtering, modelling and forecasting. Examples and techniques from

a variety of application areas. Prerequisite: 15 points from ECON 211, ENGSCI 314, STATS 201,

Restriction: STATS 727

#### STATS 330 Statistical Modelling

15 Points

# Application of the generalised linear model and extensions

to fit data arising from a range of sources including multiple regression models, logistic regression models, and loglinear models. The graphical exploration of data.

Prerequisite: ENGSCI 314 or STATS 201 or 208

#### STATS 331

Introduction to Bayesian Statistics

15 Points

Introduces Bayesian data analysis using the WinBUGS software package and R. Topics include the Bayesian paradigm, hypothesis testing, point and interval estimates, graphical models, simulation and Bayesian inference, diagnosing MCMC, model checking and selection, ANOVA, regression, GLMs, hierarchical models and time series. Classical and Bayesian methods and interpretations are compared.

Prerequisite: 15 points from ENGSCI 263, STATS 201, 208 and 15 points from ENGSCI 111, ENGGEN 150, STATS 125

STATS 369

15 Points

#### **Data Science Practice**

Modern predictive modelling techniques, with application to realistically large data sets. Case studies will be drawn from business, industrial, and government applications. Prerequisite: STATS 220 and STATS 210 or 225 and 15 points from ECON 221, STATS 201, 208, or ENGSCI 233 and 263

Restriction: STATS 765

STATS 370

15 Points

#### Financial Mathematics

Mean-variance portfolio theory; options, arbitrage and put-call relationships; introduction of binomial and Black-Scholes option pricing models; compound interest, annuities, capital redemption policies, valuation of securities, sinking funds; varying rates of interest, taxation; duration and immunisation: introduction to life annuities and life insurance mathematics.

Prerequisite: 15 points at Stage II in Mathematics and 15 points at Stage II in Statistics

Restriction: STATS 722

#### **STATS 380**

15 Points

15 Points

#### Statistical Computing

Statistical programming using the R computing environment. Data structures, numerical computing and

Prerequisite: 15 points from ENGSCI 314, STATS 201, 208, 220

#### **STATS 383** The Science and Craft of Data Management

A structured introduction to the science and craft of data management, including: data representations and their advantages and disadvantages; workflow and data governance; combining and splitting data sets; data cleaning; the creation of non-trivial summary variables; and the handling of missing data. These will be illustrated by data sets of varying size and complexity, and students will implement data processing steps in at least two software

Prerequisite: ENGSCI 314 or STATS 201 or 208, and COMPSCI 101

or ENGSCI 233 or STATS 220

#### STATS 392 **Directed Study**

15 Points

Directed study on a topic from Data Science, Statistics or Probability approved by the Academic Head or nominee.

#### STATS 399 **Capstone: Statistics in Action**

Provides opportunities to integrate knowledge in statistics and data science, and collaborate with others through a succession of group projects and activities.

Prerequisite: 30 points at Stage III in Statistics

#### Postgraduate 700 Level Courses

STATS 701

15 Points

# **Advanced SAS Programming**

A continuation of STATS 301, with more in-depth coverage of programming in the SAS language. Topics covered will include advanced use of the SAS language, advanced data step programming, macros, input and output, connectivity to other software platforms, SAS SOL.

Prerequisite: STATS 301

STATS 702 15 Points

Special Topic in Statistics 2

**STATS 703** 15 Points

Special Topic in Statistics 1

STATS 705 15 Points

# **Topics in Official Statistics**

Official statistics, data access, data quality, demographic and health statistics, other social statistics, economic statistics, analysis and presentation, case studies in the use of official statistics.

STATS 707 15 Points

#### **Computational Introduction to Statistics**

An advanced introduction to statistics and data analysis, including testing, estimation, and linear regression.

Prerequisite: 15 points from STATS 101, 108 and 15 points from COMPSCI 101, MATHS 162

Restriction: ENGSCI 314, STATS 201, 207, 208, 210, 225

**STATS 708** 15 Points

#### **Topics in Statistical Education**

Covers a wide range of research in statistics education at the school and tertiary level. There will be a consideration of, and an examination of, the issues involved in statistics education in the curriculum, teaching, learning, technology and assessment areas.

STATS 709 30 Points

# **Predictive Modelling**

Predictive modelling forecasts likely future outcomes based on historical and current data. Following an advanced introduction to statistics and data analysis, the course will discuss concepts for modern predictive modelling and machine learning.

Prerequisite: COMPSCI 130, MATHS 108, and 15 points from

STATS 101, 108, or equivalent

Restriction: STATS 201, 207, 208, 210, 225, 707, 765

STATS 710 15 Points

### **Probability Theory - Level 9**

Fundamental ideas in probability theory; sigma-fields, laws of large numbers, characteristic functions, the Central Limit Theorem, modes of convergence. Advanced topics may include Poisson random measures, random trees, Lévy processes, random spatial models. Students will undertake assigned individual research projects based on a journal article or advanced textbook, including a detailed explanation of the techniques of probability theory exemplified therein.

Prerequisite: B+ or higher in STATS 225 or 15 points from STATS 310, 320, 325

STATS 720 15 Points

#### **Stochastic Processes**

Stochastic models and their applications. Discrete and continuous-time jump Markov processes. A selection of topics from point processes, renewal theory, Markov decision processes, stochastic networks, inference for stochastic processes, simulation of stochastic processes, and computational methods using R.

Prerequisite: STATS 320 or 325

STATS 721 15 Points

#### **Foundations of Stochastic Processes**

Fundamentals of stochastic processes. Topics include: generating functions, branching processes, Markov chains, and random walks.

Prerequisite: 15 points from STATS 125, 210, 225, 320 with at least a B+ and 15 points from MATHS 208, 250, 253

Restriction: STATS 325

STATS 722 15 Points

# Foundations of Financial Mathematics

Fundamentals of financial mathematics. Topics include: mean-variance portfolio theory; options, arbitrage and put-call relationships; introduction of binomial and Black-Scholes option pricing models; compound interest, annuities, capital redemption policies, valuation of securities, sinking funds; varying rates of interest, taxation; duration and immunisation; introduction to life annuities and life insurance mathematics.

Prerequisite: 15 points at Stage II in Statistics or BIOSCI 209, and 15 points at Stage II in Mathematics

Restriction: STATS 370

STATS 725 15 Points **Special Topic** 

STATS 726 15 Points

## **Time Series**

Stationary processes, modelling and estimation in the time domain, forecasting and spectral analysis.

Prerequisite: STATS 210, and 15 points from STATS 326, 786

#### STATS 727 15 Points Foundations of Applied Time Series Analysis

Fundamentals of applied time series analysis. Topics include: components, decompositions, smoothing and filtering, modelling and forecasting, Examples and techniques from a variety of application areas are presented.

Prerequisite: 15 points from ECON 221, STATS 201, 207, 208, 707

Restriction: STATS 326

STATS 730 15 Points

# Statistical Inference - Level 9

Fundamental topics in estimation and statistical inference. Advanced topics in modelling including regression with dependent data, survival analysis, methods to handle missing data. Advanced topics in current statistical practice researched by students. Students will undertake and present individual research projects on assigned topics, consisting in a literature search and a computational application to a data analysis task.

Prerequisite: STATS 310 or 732

#### STATS 731 15 Points

# **Bayesian Inference**

A course in practical Bayesian statistical inference covering: the Bayesian approach specification of prior distributions, decision-theoretic foundations, the likelihood principle, asymptotic approximations, simulation methods, Markov Chain Monte Carlo methods, the BUGS and CODA software, model assessment, hierarchical models, application in data

Prerequisite: STATS 331 and 15 points from STATS 210, 225

STATS 732 15 Points

#### **Foundations of Statistical Inference**

Fundamentals of statistical inference including estimation,

hypothesis testing, likelihood methods, multivariate distributions, joint, marginal, and conditional distributions, vector random variables, and an introduction to decision theory and Bayesian inference.

Prerequisite: STATS 210 or 225, and 15 points from MATHS 208,

Restriction: STATS 310

# STATS 740 15 Points

#### Sample Surveys

The design, management and analysis of sample surveys. Topics such as the following are studied. Types of Survey. Revision of statistical aspects of sampling. Preparing surveys. Research entry: problem selection, sponsorship and collaboration. Research design: methodology and data collection; Issues of sample design and sample selection. Conducting surveys: Questionnaires and questions; Nonsampling issues; Project management; Maintaining data quality. Concluding surveys: Analysis; Dissemination. Prerequisite: 15 points from STATS 240, 330, 340, and 15 points

from Stage II Mathematics

# STATS 741 15 Points

# Sample Surveys and Experimental Design

Design, implementation and analysis of sample surveys and of experiments. This course covers the foundations of both areas.

Prerequisite: 15 points from STATS 201, 207, 208

Restriction: STATS 340

#### STATS 747 15 Points Statistical Methods in Marketing

Stochastic models of brand choice, applications of General Linear Models in marketing, conjoint analysis, advertising media models and marketing response models.

Prerequisite: 15 points from STATS 201, 207, 208, 210, 707

# STATS 750 15 Points

#### **Experimental Design**

The design and analysis of data from experiments involving factorial and related designs and designs which have the property known as general balance (this includes most of the standard designs), and more general designs with blocking and replication. Response surface methodology. Sequential experimentation.

Prerequisite: 15 points from STATS 240, 330, 340, 762

## STATS 761 15 Points

#### **Mixed Models**

Linear mixed effect models for the analysis of data from small experiments, particularly those cases where the data are unbalanced. Methods include restricted maximum likelihood for the estimation of variance components.

#### STATS 762 15 Points

# Regression for Data Science

Application of the generalised linear model to fit data arising from a wide range of sources, including multiple linear regression models, Poisson regression, and logistic regression models. The graphical exploration of data. Model building for prediction and for causal inference. Other regression models such as quantile regression. A basic understanding of vector spaces, matrix algebra and calculus will be assumed.

Prerequisite: 15 points from STATS 210, 225, 707, and 15 points from ENGSCI 314, STATS 201, 207, 208

Restriction: STATS 330

#### STATS 763 15 Points

# Advanced Regression Methodology

Generalised linear models, generalised additive models,

survival analysis. Smoothing and semiparametric regression. Marginal and conditional models for correlated data. Model selection for prediction and for control of confounding. Model criticism and testing. Computational methods for model fitting, including Bayesian approaches. Prerequisite: STATS 210 or 225, and 15 points from STATS 330, 762 and 15 points at Stage II in Mathematics

# STATS 765 15 Points

# Statistical Learning for Data Science

Concepts of modern predictive modelling and machine learning such as loss functions, overfitting, generalisation, regularisation, sparsity. Techniques including regression, recursive partitioning, boosting, neural networks. Application to real data sets from a variety of sources, including data quality assessment, data preparation and reporting.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208

and 15 points from STATS 210, 225, 707 Corequisite: May be taken with STATS 707

Restriction: STATS 369

# STATS 766 15 Points Multivariate Analysis

A selection of topics from multivariate analysis, including: advanced methods of data display (e.g., Correspondence and Canonical Correspondence Analysis, Biplots, and PREFMAP) and an introduction to classification methods (e.g., various types of Discriminant Function Analysis).

Prerequisite: STATS 310 or 732

# STATS 767 15 Points

#### Foundations of Applied Multivariate Analysis

Fundamentals of exploratory analysis of multivariate data, with emphasis on the use of statistical software and reporting of results. Topics covered include: techniques for data display, dimension reduction and ordination, cluster analysis, multivariate ANOVA and associated methods. *Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208,* 

Restriction: STATS 302

# STATS 768 15 Points

# Longitudinal Data Analysis

Exploration and regression modelling of longitudinal and clustered data, especially in the health sciences: mixed models, marginal models, dropout, causal inference.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208,

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208, 210, 707

#### STATS 769 15 Points

# **Advanced Data Science Practice**

Databases, SQL, scripting, distributed computation, other data technologies.

Prerequisite: 15 points from STATS 220, 369, 380 and 15 points from ENGSCI 314, STATS 201, 207, 208, 707

#### STATS 770 15 Points

#### **Introduction to Medical Statistics**

An introduction to ideas of importance in medical statistics, such as measures of risk, basic types of medical study, causation, ethical issues and censoring, together with a review of common methodologies.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208 and 15 points from STATS 210, 225, 707

# STATS 771 15 Points Special Topic

#### STATS 773 15 Points

#### Design and Analysis of Clinical Trials

The theory and practice of clinical trials, including:

design issues, data management, common analysis methodologies, intention to treat, compliance, interim analyses and ethical considerations.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208, 707

STATS 774 60 Points STATS 774A 30 Points STATS 774B 30 Points

#### Dissertation in Statistics Education - Level 9

To complete this course students must enrol in STATS 774 A and B, or STATS 774

# STATS 776 15 Points

#### **Estimating Animal Abundance**

Fundamentals of the statistical methods that underly capture-recapture, distance sampling and occupancy analysis, focusing on the critical role that p, the probability of detection, plays in estimating n, the number of animals, or psi, the probability of species presence. Extensions to these fundamental tools including spatially explicit, genetic, and hierarchical methods will be covered.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208, 707

# STATS 779 15 Points

#### **Professional Skills for Statisticians**

Statistical software, data management, data integrity, data transfer, file processing, symbolic manipulation, document design and presentation, oral presentation, professional ethics.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 208, 707

#### STATS 780 15 Points

#### **Statistical Consulting**

Students will learn about the practicalities of statistical consulting. Students will carry out a statistical consulting project, including the writing of a report, under the supervision of a member of the academic staff.

Prerequisite: STATS 330 or 762

 STATS 781
 30 Points

 STATS 781A
 15 Points

 STATS 781B
 15 Points

# Research Project - Level 9

Restriction: STATS 789

To complete this course students must enrol in STATS 781 A and B, or STATS 781

# STATS 782 15 Points

# **Statistical Computing**

Professional skills, advanced statistical programming, numerical computation and graphics.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 208, 707

#### STATS 783 15 Points

#### Simulation and Monte Carlo Methods

A practical introduction to modern simulation and Monte Carlo techniques and their use to simulate real situations and to solve difficult statistical inferential problems whose mathematical analysis is intractable.

# STATS 784 15 Points

#### Statistical Data Mining

Data cleaning, missing values, data warehouses, security, fraud detection, meta-analysis, and statistical techniques for data mining such as regression and decision trees, modern and semiparametric regression, neural networks, statistical approaches to the classification problem.

Prerequisite: 15 points from STATS 210, 225, and 15 points from STATS 330, 762

# STATS 785 15 Points

#### **Foundations of Statistical Data Management**

SAS statistical software with an emphasis on using SAS as a programming language for purposes of database manipulation, simulation, statistical modelling and other computer-intensive methods.

Prerequisite: 15 points from ENGSCI 314, STATS 201, 207, 208,

Restriction: STATS 301

# STATS 786 15 Points

## **Time Series Forecasting for Data Science**

Delivers a comprehensive understanding of widely used time series forecasting methods, illustrates how to build models to uncover the structure in time series and perform model diagnostics to assess the fit of models, and develops analytical and computer skills that are necessary for analysing time series data. Familiarity with coding in R is recommended.

Prerequisite: 15 points from STATS 201, 208

Restriction: STATS 326, 727

# STATS 787 15 Points Data Visualisation

Effective visual presentations of data. Topics may include: how to present different types of data; human perception; graphics formats; statistical graphics in R; interactive graphics; visualising high-dimensional data; visualising large data.

Prerequisite: 15 points from STATS 220, 369, 380 and 15 points from ENGSCI 314, STATS 201, 207, 208, 707

 STATS 790
 30 Points

 STATS 790A
 15 Points

 STATS 790B
 15 Points

# Research Project - Level 9

Restriction: STATS 796

To complete this course students must enrol in STATS 790 A and B, or STATS 790

 STATS 792
 45 Points

 STATS 792A
 22.5 Points

 STATS 792B
 22.5 Points

# Dissertation in Statistics Education - Level 9

To complete this course students must enrol in STATS 792 A and B, or STATS 792

STATS 793 45 Points STATS 793A 22.5 Points STATS 793B 22.5 Points Dissertation - Level 9

To complete this course students must enrol in STATS 793 A and B, or STATS 793

STATS 796A 60 Points STATS 796B 60 Points

# MSc Thesis in Statistics - Level 9

To complete this course students must enrol in STATS 796 A and B

STATS 798A 45 Points STATS 798B 45 Points

# Masters Thesis in Statistics - Level 9

Prerequisite: 15 points from STATS 310, 732 and 15 points from STATS 330, 762, or approval of Head of Department Restriction: STATS 790, 796

To complete this course students must enrol in STATS 798 A and B

# Sustainability

#### Stage I

SUSTAIN 100 15 Points SUSTAIN 100G 15 Points

Sustainability and Us

What is sustainability? Discusses what sustainability means, and its underpinning values, history and operation within complex physical systems. Students complete a group project to develop skills in collective decision making with a solution focus. Explores two sustainability issues in depth.

#### Stage II

# SUSTAIN 200 15 Points

# The Sustainable Community

What is the sustainable community? The course unpacks the nature of complex social and ecological systems with a particular focus on large organisations and cities. Students undertake a group project to enhance their skills in collective decision making, and to develop skills in integrating information and presenting sustainability solutions. The course explores two sustainability issues in depth.

Prerequisite: 60 points passed

#### Stage III

#### SUSTAIN 300 15 Points A Sustainable World

Is it possible to have a sustainable global system? The course explores two sustainability issues in depth. Focussing on large scale social institutions with consideration of politics, the media, national and international law and economics. Students undertake a group project to develop skills in researching and integrating information from a range of experts and recommending sustainability solutions to decision makers.

Prerequisite: 30 points passed at Stage II

# Tertiary Foundation Certificate Biological Science

#### **Foundation Courses**

#### TFCBIO 91F

#### Foundation Biology 1

An introduction to biological sciences with an emphasis on organism diversity, which includes bacteria, plants, fungi and animals. Fundamentals of classification, ecology and evolution are introduced and the study of a current topic in biology is used to develop research and critical thinking skills. Practical classes are both laboratory-based and field based.

Restriction: BIOSCI 91F, 91P

# TFCBIO 92F 15 Points

# Foundation Biology 2

Concepts introduced in TFCBIO 91F are further developed with an emphasis on the structures and processes of living things at cellular and molecular levels. Cell biology, genetic principles and biochemistry are explored and further developed in a human biological context. Laboratories focus on students developing key practical skills.

Prerequisite: TFCBIO 91F or Director approval Restriction: BIOSCI 91F, 92F, 91P, 92P

# **Tertiary Foundation Certificate Chemistry**

#### **Foundation Courses**

#### TFCCHEM 91F

15 Points

# Foundation Chemistry 1

Introduction to elements, compounds, the periodic table, atomic structure, covalent bonding, molecular shape and polarity. Quantitative chemistry, including balancing equations, calculating moles and particles present, calculation of concentration in mol L-1. Energy and thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling. Restriction: CHEM 91F, 91P

# TFCCHEM 92F

15 Points

# **Foundation Chemistry 2**

Introduces further principles of chemistry. Physical chemistry and qualitative inorganic analysis, including chemical kinetics and chemical equilibrium. Organic chemistry, including hydrocarbons, oxygen-containing functional groups, isomerism and reaction classifications, acids, bases, buffer solutions and titrations. Laboratories include reactions of hydrocarbon and oxygen-containing organic compounds, chromatography, testing for anions and cations in solution, acid-base titrations.

Prerequisite: TFCCHEM 91F or Director approval

Restriction: CHEM 92F

# Tertiary Foundation Certificate Environmental Stud

#### **Foundation Courses**

# TFCENV 91F Geography

15 Points

15 Points

Provides an introductory overview of geography, exploring the relationship between people and place. Examines environmental change, natural hazards, physical and social processes, and geospatial thinking through a variety of local and global case studies.

#### TFCENV 92F 15 Points

# **Earth and Environmental Sciences**

How do biophysical processes shape the Earth and the environmental issues we face on it? Introduces students to the physical processes that shapes our world, from earthquakes deep underground to glaciers on mountain tops. Explores how physical and biological processes on Earth interact in pressing environmental issues like climate change, pollution and species conservation.

# **Tertiary Foundation Certificate Mathematics**

## **Foundation Courses**

# TFCMATHS 89F 15 Points Mathematics for Arts

Includes several important mathematical ideas within historical, environmental, societal, political, financial, justice, entertainment and cultural contexts. Will also be guided by the interests of its learners as citizens and consumers, who will be encouraged to draw on the mathematics they are already familiar with. Aimed at linking mathematics to the world of students who are likely to be non-STEM majors.

15 Points

# Course Prescriptions

# TFCMATHS 90F

#### **Preparatory Skills in Mathematics**

Development of fundamental mathematics concepts including an understanding of arithmetic ideas as expressed in fractions, decimals and percentages, ratio and proportion, measurement and algebraic thinking. Application of these concepts in contexts such as financial literacy, problem solving, and real-life mathematics will form the basis of this course.

Restriction: EDFOUND 15F, TFCEDUC 15F

# TFCMATHS 91F 15 Points Foundation Mathematics 1

This mathematics course aims to promote an understanding of number skills, including an introduction to algebra. Students will learn how to use simple technology and develop their problem solving abilities.

Restriction: MATHS 91P, 92F

# TFCMATHS 92F 15 Points Foundation Mathematics 2

This mathematics course aims to use the skills learnt in TFCMATHS 91F to develop an understanding of functions in their tabular, algebraic and graphical representations. Prepares students for MATHS 102. Recommended preparation: TFCMATHS 91F or TFCMATHS 93F.

Restriction: MATHS 92F

# TFCMATHS 93F Foundation Mathematics 3

15 Points

This mathematics course aims to promote an understanding of numerical and algebraic skills at a deeper level than TFCMATHS 91F. Students will learn how to use simple technology and develop their problem solving abilities. *Restriction: MATHS 93F, 93P* 

TFCMATHS 94F 15 Points Foundation Mathematics 4

This mathematics course aims to use the skills learnt in TFCMATHS 93F to develop an understanding of functions, including differential functions, in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102.

Prerequisite: TFCMATHS 93F or Director approval

Restriction: MATHS 94F

# **Tertiary Foundation Certificate Physics**

#### **Foundation Courses**

# TFCPHYS 91F 15 Points

#### **Foundation Physics**

An introductory course for students who have not previously studied physics. Topics include the nature of light; wave motion; basic mechanics of motion in a straight line, including the concepts of momentum and energy; an introduction to heat.

Restriction: PHYSICS 91F, 91P

# TFCPHYS 92F 15 Points Foundation Physics 2

A second foundation course for students who understand the basic mechanics of motion in a straight line. Further mechanics, including equilibrium, projectile motion, rotational motion and gravitation. Electromagnetism, including electrostatics, elementary circuits and the effects of magnetic fields.

Prerequisite: TFCPHYS 91F or Director approval

Restriction: PHYSICS 92F

# **Tertiary Foundation Certificate Statistics**

#### **Foundation Courses**

### TFCSTATS 92F Foundation Statistics

15 Points

Provides an introduction to statistics for anyone who will ever have to collect, analyse or interpret data, either in their career or private life. Statistical skills will be developed through Exploratory Data Analysis of real data using appropriate technology and statistical techniques. An important aspect of the course will involve communication of results.

# Transdisciplinary Environmental Futures

#### Stage I

# TDENVF 100

15 Points

#### Our Environmental Futures: Te Taiao Tāngata

Explores the complex relationships between environmental systems and humans. Working in teams, students examine environmental, social, economic and cultural perspectives in the real-world contexts of waitā (sea), waitī (freshwater) and whenua (land). Students will respond to environmental issues by recognising ora (wellbeing) and Ki Uta ki Tai (the interconnectedness of ecosystems) and develop a transdisciplinary mindset to tackle current and future environmental challenges.

# Transdisciplinary The Future of Food

#### Stage I

# TDFOOD 100 15 Points

#### The Future of Food Systems

Explores the global food system with a focus on sustainability, health, culture, science and technology, particularly within Aotearoa, New Zealand. Students will work in teams to analyse future trends and propose innovative solutions, using a transdisciplinary approach to envision and design sustainable food systems and practices that respect diverse cultural perspectives.

# Waipapa Taumata Rau

#### Stage I

#### WTRSCI 100

15 Points

# Waipapa Taumata Rau: Contemporary Science in Aotearoa New Zealand

Ko Waipapa Taumata Rau tātou. Welcome to your study in Te Whare Pūtaiao, the Faculty of Science. This core course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. It provides foundational essential skills to support you in your first year and future studies. Sustainability is used as a lens to to explore what it means to practise contemporary science in Aotearoa New Zealand.

Restriction: SCIGEN 102, 102G, WTR 100, 101, WTRBUS 100,

WTRENG 100, WTRMHS 100

# **Wine Science**

#### Stage II

# WINESCI 201 15 Points

Introduction to Wine Science

An introduction to grape growing and wine. Topics covered include history of wine, geography and terroir, grape growing, winemaking technology, microbiology, sensory evaluation, and health considerations of wine. A special emphasis on grape growing and winemaking in New Zealand.

Prerequisite: Any 120 points passed

# Postgraduate 700 Level Courses

# WINESCI 701

15 Points

#### Winemaking in a New Zealand Setting

The principles and practices of local winemaking are reviewed and compared with international counterparts to highlight the distinctive characteristics of winemaking in New Zealand. A microvinification project is undertaken in which students begin with an allotment of grapes, monitor the fermentation using a range of analytical techniques, and make decisions which affect the style of wine they produce.

# WINESCI 702 15 Points

#### The Science Behind Grape Production

Develops understanding of the contemporary scientific knowledge and research that is of relevance to grape production for winemaking. The application of traditional and modern molecular methods in plant science and plant pathology will be discussed in relation to the selection, improvement and management of vines and grape attributes. Research issues of national and international relevance to viticulture will also be addressed.

#### WINESCI 703 15 Points

#### The Science Behind Winemaking

Follows on from 702 and focuses on the contemporary scientific knowledge and research that is of relevance to winemaking, commencing from the point of grape harvest. The application of traditional and modern methods in biochemistry and microbiology will be discussed. Research issues of national and international relevance to winemaking will also be addressed.

#### WINESCI 704 15 Points

#### Sensory Evaluation and Statistical Methods

The principles of sensory science, sensory analysis of wine, differences among wine types, regional styles and grape types will be covered. Emphasis will be placed on those components which influence sensory appeal. The application of statistical methods to wine sampling and to the design of sensory panels will be overviewed.

 WINESCI 705
 15 Points

 WINESCI 705A
 7.5 Points

 WINESCI 705B
 7.5 Points

## **Project in Wine Science**

Students will gain a thorough understanding of the current knowledge on a selected topic associated with wine science and have experience in writing a research proposal and in giving a presentation to the peer group.

To complete this course students must enrol in WINESCI 705 A and B, or WINESCI 705

# WINESCI 706 15 Points

# The Business of Wine Production

Students will be introduced to the economics of grape

growing, winemaking, winery design and management. Distribution and marketing will be introduced. Special topics including wine law, use and negotiation of contracts small business development, stock valuation, issues of appellations, labelling and brand development will be taught. Environmental and resource management issues and health and safety regulations will be covered.

 WINESCI 707
 15 Points

 WINESCI 707A
 7.5 Points

 WINESCI 707B
 7.5 Points

#### **Topics in Wine Science**

A number of advanced or special topics in wine science. This course may not be offered every year; further information may be obtained from the School of Chemical Sciences. To complete this course students must enrol in WINESCI 707 A and B, or WINESCI 707

# WINESCI 708 15 Points

#### Post-fermentation Processes in Winemaking

Covers the theory and practice of fining, filtration and other methods of wine clarification. Chemical and sensory effects of barrel and tank aging of red and white wine will be covered as well as blending decisions and stabilisation. Quality control methods used during processing, aging and packaging will also be addressed.

 WINESCI 792
 45 Points

 WINESCI 792A
 22.5 Points

 WINESCI 792B
 22.5 Points

Research Project - Level 9

To complete this course students must enrol in WINESCI 792 A and B, or WINESCI 792

 WINESCI 793
 60 Points

 WINESCI 793A
 30 Points

 WINESCI 793B
 30 Points

#### Dissertation - Level 9

To complete this course students must enrol in WINESCI 793 A and B, or WINESCI 793

WINESCI 796A 60 Points WINESCI 796B 60 Points

#### MSc Thesis in Wine Science - Level 9

Advanced research on an aspect of wine science. This may be undertaken with the Wine Industry CRIs and University staff.

To complete this course students must enrol in WINESCI 796 A and B

# **GENERAL EDUCATION**

# Index of Subjects - Alphabetical List

Subject Title	Alpha Code	Page
Academic Integrity	ACADINT	1081
Accounting	ACCTG	1081
Arts General	ARTSGEN	1081
Astrosciences	ASTRO	1081
Biological Sciences	BIOSCI	1081
Chemistry	CHEM	1081
Chinese	CHINESE	1081
Classical Studies and Ancient History	ANCIENT	1081
Cook Islands Māori	COOKIS	1082
Dance Studies	DANCE	1082
Design	DESIGN	1082
Disability Studies	DISABLTY	1082
Drama	DRAMA	1082
Earth Sciences	EARTHSCI	1082
Economics	ECON	1082
Education	EDUC	1082
English	ENGLISH	1083
Environmental Physics	ENVPHYS	1083
Exercise Sciences	EXERSCI	1083
Fine Arts	FINEARTS	1083
French	FRENCH	1083
Gender Studies	GENDER	1083
Geography	GEOG	1083
German	GERMAN	1084
Global Studies	GLOBAL	1084
History	HISTORY	1084
Innovation	INNOVATE	1084
International Business	INTBUS	1084
Italian	ITALIAN	1084
Japanese	JAPANESE	1084
Korean	KOREAN	1084
Latin	LATIN	1084
Law	LAW	1085
Linguistics	LINGUIST	1085
Māori Studies	MĀORI	1085
Marine Science	MARINE	1085
Marketing	MKTG	1085
Medical Science	MEDSCI	1085
Music	MUS	1085

Subject Title	Alpha Code	Page
Pacific Studies	PACIFIC	1086
Pharmacy	PHARMACY	1086
Philosophy	PHIL	1086
Physics	PHYSICS	1086
Population Health	POPLHLTH	1086
Psychology	PSYCH	1086
Russian	RUSSIAN	1086
Samoan	SAMOAN	1086
Science General	SCIGEN	1086
Sociology	SOCIOL	1087
Spanish	SPANISH	1087
Sport Studies	SPORT	1087
Sustainability	SUSTAIN	1087
Theological and Religious Studies	THEOREL	1087
Tongan	TONGAN	1087
Translation Studies	TRANSLAT	1087
Youth Work	YOUTHWRK	1087

# **Transdisciplinary Courses**

Transdisciplinary course prescriptions can be found in the listings for the lead faculty of each, as stated below. They may be used to satisfy General Education course requirements.

Course Code	Title	Faculty
TDAIS	Artificial Intelligence and Society	Transdisciplinary (Engineering and Design)
TDDEM	Democracy in the 21st Century	Transdisciplinary (Arts and Education)
TDENVF	Our Environmental Futures: Te Taiao Tāngata	Transdisciplinary (Science)
TDFOOD	The Future of Food Systems	Transdisciplinary (Science)
TDMIGR	Migration Futures	Transdisciplinary (Medical and Health Sciences)
TDMOANA	Tagata Moana, Tangata Whenua: Hawaiki Futures	Transdisciplinary (Arts and Education)

# **General Education**

# **Academic Integrity**

#### ACADINT A01

o Points

# **Academic Integrity Course**

An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

# Accounting

#### Stage I

# ACCTG 151G

15 Points

# Financial Literacy

People who understand the basic principles of finance are likely to get much more mileage out of their money – whether spending, borrowing, saving or investing – than those who do not. Develop an understanding of how to be in control of spending and saving; understand borrowing; make informed investment decisions; know broadly what to insure and what not to; recognise scams and consider whether money is the key to happiness.

Restriction: May not be taken by students with a concurrent or prior enrolment in Accounting or Finance courses

#### Arts General

# Stage I

# ARTSGEN 103G

15 Points

# Ko Wai Tātou? Who Are We?

Ko wai tātou? Who are we? Who are our people and communities? What do our ideas about who we are mean for relations of in/equality or how we experience belonging individually and collectively? In addressing these questions, this course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding.

# **Astrosciences**

#### Stage I

#### ASTRO 100G

15 Points

#### Planets, Stars and Galaxies

The story of our place in the Universe. Key topics are the exploration of the solar system, searches for planets around other stars, the structure and evolution of stars and galaxies, high-energy astrophysics, and the origin and overall properties of the Universe. No background in physics or mathematics is assumed.

Restriction: PHYSICS 107, 107G

## Stage II

# ASTRO 200G 15 Points Astrobiology

Astrobiology examines the potential of the universe to harbour life and is interdisciplinary, combining Geology, Biology, Astronomy, Chemistry, Physics, Philosophy, Ethics. Course focus is on how these disciplines combine with technology, addressing questions of life in the universe. Key topics include origin and evolution of life, definitions and environmental limits of life, and how to search for life beyond Earth.

Prerequisite: 60 points passed

# **Biological Sciences**

#### Stage I

# BIOSCI 100G

15 Points

#### Antarctica: The Frozen Continent

A general introduction to Antarctica and its environs including the Southern Ocean and the sub-Antarctic islands. Emphasis will be placed on the evolution of Antarctica and how resident plants, animals and micro-organisms have adapted to cope with the extreme environment. Specific topics to be addressed include: the history of Antarctic exploration and its impact on the development of Antarctic science, Antarctic ecosystems, Antarctica as a wilderness region, and the impact of humans including the exploitation of resources and the effects of pollution. This course is suitable for students with both science and non-science backgrounds.

# Chemistry

# Stage I

# CHEM 100G

15 Points

#### Molecules that Changed the World

The impact of chemistry on the modern world will be explored by focusing on the stories of specific molecules, including penicillin, DDT and nylon. Their discovery, the underlying chemical principles that explain their behaviour, their impact on our lives including social and scientific issues that arise from their use, and their likely impact on the future will be investigated. No formal prerequisite, but the course assumes a science background at Year 11 or higher.

#### Chinese

#### Stage I

## CHINESE 100G Beginning Modern Chinese 1

15 Points

Introduces students to modern Standard Chinese (Mandarin, *Putonghua*) through exercises and activities to develop speaking, listening, reading and writing skills. Also introduces the social and cultural background of the

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# Classical Studies and Ancient History

## Stage I

## ANCIENT 110G Classical Mythology

15 Points

A study of ancient mythology – its gods, heroes and monsters – through the works of major writers and artists from Greece and either Rome or Egypt.

Restriction: CLASSICS 110, 110G

# Cook Islands Māori

#### Stage I

#### COOKIS 101G 15 Points

# Introduction to Cook Islands Māori

Gives students an introduction to the structure of Cook Islands Māori as well as allowing them to develop basic skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **Dance Studies**

### Stage I

#### DANCE 101G

Introduction to Dance and Creative Processes

15 Points

# To develop an understanding of our moving bodies through movement awareness, dance improvisation, choreography and creative and analytic writing. Students will undertake both theoretical and practical classes focusing on a range of practices that dancers and movement practitioners

use to facilitate kinaesthetic awareness, experimentation, communication and choreography. Students will explore somatic theory and practice, improvisation scores, choreography and dance analysis. DANCE 101G not available for BDanceSt.

# Design

#### Stage I

#### **DESIGN 102G** 15 Points

#### **Design for Sustainable Futures**

New opportunities are continually emerging in the field of design. This course introduces design as strategy, demonstrating how contemporary design practices have evolved, responded to, and influenced change. By developing a design project that responds to the United Nations Sustainable Development Goals, students will learn how design thinking complements current practice and expands career prospects.

# **Disability Studies**

# Stage I

#### DISABLTY 113G 15 Points

#### Making Disabilities: The Construction of Ideas

Examines the expression of social and cultural ideas of disability in popular culture through film, television and print media. The course aims to develop skills to examine the construction and maintenance of concepts of disability and disabling identities in popular culture. The consequences of these processes are also discussed and their implications for perpetuating social devaluation, discrimination, and disadvantage.

#### Drama

#### Stage I

#### DRAMA 100G 15 Points

# Presentation and Performance Skills: Taking the Stage

Focuses on enhancing oral communication and performance skills through interactive workshops with speakers and performers highlighting the transferable skills of acting in three main areas: public speaking, improvising and groupdevised performance.

# **Earth Sciences**

#### Stage I

# EARTHSCI 105G

# 15 Points

# Earth's Natural Hazards

New Zealand experiences many natural hazards caused by the Earth's natural processes through earthquakes, volcanic eruptions, weather bombs, storm surge, tsunami, flooding and wildfires. Focuses on spatial and temporal occurrences of disasters, hazard preparedness and recovery, and societal responses that affect and, sometimes, compound the magnitude of disasters. Case studies are drawn from contemporary and ancient societies.

#### **Economics**

#### Stage I

#### ECON 151G 15 Points

# **Understanding the Global Economy**

Economics affects our daily lives and the global environment in many ways. Through the media we are constantly made aware of price increases, interest rate changes, exchange rate movements and balance of payments problems, growth and recessions, standard of living comparisons. regional trading agreements. What does it all mean and how does it all work?

Restriction: ECON 101, 111, 152, 191

# **Education**

#### Stage I

#### EDUC 100G

15 Points

# **The Creative Process**

Theories and practices of creativity will be examined and practically explored through a variety of disciplines, such as the arts, biology, psychology, sociology, philosophy and education. What is creativity? Can creativity be learnt? What happens in the brain when we are creative? These are some of the questions addressed in this course.

#### **EDUC 105G** 15 Points

#### Teaching: Tales and Traditions

Introduction to key ideas on teachers and teaching. Explores teaching traditions, their origins, stories of teaching in New Zealand; stories of teachers that generate change; and how teaching and teachers are understood in a variety of disciplines such as Science, Health, Arts, and Sport. Considers the following: How should we teach? What counts as knowledge? What contradictions do teachers encounter?

# GENERAL EDUCATION COURSE PRESCRIPTIONS

#### **EDUC 121G**

# How People Learn

Focuses on learning in formal and informal settings and addresses such questions as: why do some things seem easier to learn than others, why do we forget things we once knew, and why do some people learn faster or better than others? Examines the nature of intelligence and how to help personal learning or the learning of others.

## **English**

#### Stage I

#### ENGLISH 121G Reading/Writing/Text

15 Points

15 Points

Develops University-wide skills of reading, writing and analysis. Addresses the needs of students in both English and other disciplines where both writing and reading have an important role in learning. The course fosters personal writing skills and also introduces writing as a subject of study in itself.

# **Environmental Physics**

#### Stage I

#### **ENVPHYS 100G**

15 Points

#### Sun, Sand, Surf: Science of Aotearoa

The atmosphere, oceans and land make up the dynamic environment of Aotearoa New Zealand. A range of phenomena with natural beauty can be described elegantly with simple scientific laws. This course establishes the physical principles underlying nature, empowering students to explain everyday environmental phenomena. These principles provide the foundation to unravel the science of Earth, climate and environmental change, and energy systems.

#### **Exercise Sciences**

# Stage I

## **EXERSCI 100G**

15 Points

#### Exercise and Fitness: Myths and Reality

An introduction to the principles of physical exercise, with a focus on understanding how the body moves and responds to exercise, how performance can be measured, and how fitness can be developed and maintained to optimise health. Particular emphasis will be placed on the debunking of common myths about exercise, and offering evidence-based advice on the benefits of appropriate physical activity.

Restriction: BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142

## **Fine Arts**

# Stage I

#### FINEARTS 109G Introduction to Photographic Practice

15 Points

Introduces the methods, concepts and contemporary contexts of photographic practice alongside the development of a photographic portfolio. Students will use their own camera, (this can include cell phone cameras) to develop a portfolio of photographic work and explore the ways in which contemporary arts and cultural practices

in Aotearoa enable a critical reflection on the production of images.

#### Stage II

# FINEARTS 211G

15 Points

## **Understanding Contemporary Fashion Design**

Investigates the relationship between fashion design and identity to build understanding of the increasing rapidity of clothing change as both the product of individual choice and the manifestation of a need for community. The emphasis will be on the consumption of fashion and its relationship to the human body with reference to fashion theory in the context of the broader literatures of gender, class and ethnicity.

Prerequisite: 60 points passed

#### French

## Stage I

FRENCH 101G

#### 15 Points

# Introductory French Language 1

Introduces students to spoken and written French. It is delivered through two 90-minute sessions per week on campus, blended with an on-line component that uses up-to-date methodology and extensive multimedia materials. It is open to beginners or near beginners. Students who have achieved 24 recent credits in Level 1 NCEA French or 12-16 recent credits in Level 2 NCEA French (or equivalent previous study) should enrol in FRENCH 102. FRENCH 101 does not count towards a major in French. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

# **Gender Studies**

#### Stage I

#### GENDER 101G

15 Points

Develops an understanding of key concepts that underlie gender analysis, and how they are expressed in politics, culture and society. Examines the meaning of gender across a range of subjects and issues on the global stage and in our everyday lives.

Restriction: GENDER 100

Gender: Global and Local

# Geography

# Stage I

# GEOG 104G

# Cities and Urbanism

15 Points

What makes a great city? This course explores 'urbanism' in both historical and contemporary cities to determine the essence of urbanity and the way that citizens (and visitors) experience city life. The dynamics and character of cities are considered in terms of their built environment, environmental systems, population, social diversity, and planning policies and practices.

#### German

#### Stage I

#### GERMAN 101G

15 Points

# German Language Introductory 1

Written and oral use of German for students with no previous knowledge of the language or with fewer than 16 credits in NCEA Level 2 German.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

## **Global Studies**

# Stage I

#### GLOBAL 101G

15 Points

15 Points

15 Points

#### Global Issues, Sustainable Futures

The basis for sustainability – social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable ways of life.

Restriction: GENED 101G

# History

# Stage I

#### HISTORY 103G Global History

It is only since the fifteenth century that a truly global dimension to history can be identified. This course examines key determinants that have bound the fate of peoples together including the emergence of world trade networks, the growth of world religions, the spread of epidemic diseases, the formation of empires, and the migration of peoples across continents.

# **Innovation**

#### Stage I

### INNOVATE 100G Innovation through Design

Introduces design thinking and develops a user-centred approach to innovation, emphasising the importance of a deep understanding of user needs throughout an iterative ideation and prototyping process. Utilising the maker space at the Unleash Space and a range of digital tools, students will develop practical making and early stage prototyping skills.

#### **International Business**

# Stage I

# INTBUS 151G 15 Points

#### **Business across Borders**

Business on a global scale presents unique challenges and

unrivalled opportunities to companies equipped to cross national boundaries. Set against a background of current events, the course explores the influence of international trade and multinational corporations on the contemporary global economy.

Restriction: BUSINESS 101, 111, INTBUS 201, 202

#### Italian

# Stage I

# ITALIAN 100G

15 Points

# Introductory Italian Language

Learn basic Italian language structures and communication skills, including common words and basic phrases concerning everyday life. Acquire skills of interacting verbally by asking and answering straightforward questions on familiar topics. The course is delivered through a combination of class instruction and interactive online activities. For students with no previous knowledge of Italian.

Restriction: ITALIAN 106. May not be taken if an equivalent or more advanced language acquisition course in this subject has previously been passed.

# ITALIAN 106G

15 Points

# Italian Language for Beginners 1

Students learn to speak, read and write Italian, studying aspects of contemporary Italian society and thought. This course does not count towards a major in Italian. For students with no previous knowledge of Italian.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# **Japanese**

# Stage I

# JAPANESE 130G

15 Points

#### Japanese Language 1A

An integrated basic course in modern Japanese covering reading, writing, speaking and listening.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# Korean

# Stage I

#### KOREAN 110G

Korean for Beginners 1

15 Points

Basic written and spoken skills in modern Korean. Through the practice of listening to and reading basic Korean sentences, fundamental grammar and vocabulary are taught so that students will be able to carry out basic conversation and comprehend simple Korean texts.

Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### Latin

#### Stage I

# LATIN 100G

15 Points

# Introduction to Latin Language 1

An introduction to the vocabulary and the grammar of simple sentences in Latin.

15 Points

#### Law

#### Stage I

#### **LAW 121G** Law and Society

15 Points

An introduction to theories of the nature, functions and origins of law and legal systems, including sources of law; comparative concepts of law; an overview of constitutional and legal arrangements in New Zealand, including the role of the courts: the operation of the legal system in historical and contemporary New Zealand with a focus on concepts of property rights, the Treaty of Waitangi, Treaty Settlements and proposals for constitutional change. Note: Does not meet the General Education requirement for LLB, LLB(Hons), LLB conjoint or LLB(Hons) conjoint degrees. Restriction: LAW 101

A survey of three areas: the interaction between language

structure and use on the one hand, and social structure

and social norms on the other (sociolinguistics): the relationship between linguistic and cultural knowledge

(anthropological linguistics); and the inter-relationship of

language and other cognitive structures, especially as it is

revealed through language acquisition (psycholinguistics).

# Linguistics

#### Stage I

#### **LINGUIST 101G**

Language, Mind and Society

MUS 144G

risk.

Music

Stage I

#### 15 Points

15 Points

# **Turning-points in Western Music**

forms of creativity.

MEDSCI 101G

A study of significant people, major discoveries and inventions, and key factors (artistic, intellectual, social, technical) that were important agents of change in Western music. No previous knowledge of music is assumed.

Humans also live in a mental (mind) world and maintain

relationships with our perceived environments. Minds and bodies mutually affect one another. This mind/body dance,

which is explored in this course, is what gives rise to all of

human behaviour from simple daily activities to the highest

Our environment sustains our lives but at times threatens

our health. These threats may occur naturally, or arise from

damage we have inflicted on the environment. This course

considers health impacts of climate change, pollution,

lifestyle choices, poverty and affluence, workplace hazards,

emerging infectious diseases, and dangers affecting cancer

**Environmental Threats to Human Health** 

#### MUS 149G 15 Points Rock to Reggae: Tracking Popular Music in New Zealand

An introduction to New Zealand's home-grown popular music, from the 1950s to the present day. A broad range of musical styles will be considered and situated within various social contexts. The issue of cultural identity in music - at national and local levels - will also be explored.

# **Marine Science**

#### Stage I

#### **MARINE 100G**

15 Points

#### The Oceans Around Us

A multidisciplinary approach to understanding the importance of our oceans in terms of natural processes and human uses and values. It includes an understanding of the physical and biological processes in the ocean and how they are addressed through ocean management in New Zealand and internationally, allowing informed debate about the future of the ocean realm.

#### Marketing

#### Stage I

#### MKTG 151G **Essential Marketing**

15 Points

Introduces fundamental marketing ideas and skillsets. Explores the world of customer value creation and marketing communications through the eyes of marketing and creative experts. Covers current topics in marketing including digital and social media, social entrepreneurship, big data analytics, green marketing and sustainability.

# **Medical Science**

# Stage I

#### MEDSCI 100G **Human Mind and Body Relationships**

15 Points

Humans share with other living things the features of physical self-generation and adaptation to the environment.

# **Māori Studies**

# Stage I

#### MĀORI 101G Introduction to Written Māori

15 Points

An introduction to listening, reading, writing and translation techniques used in the composition, reading and understanding of basic Māori. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### MĀORI 103G 15 Points

#### Introduction to Spoken Māori

An introduction to spoken Māori for those with no previous knowledge of the language. Concentrates on the acquisition of aural and oral skills, developing the ability to understand and speak Māori.

Restriction: MĀORI 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### MĀORI 130G 15 Points

#### Te Ao Māori: The Māori World

An introduction to Māori analyses of topics that are often discussed and sometimes controversial, and that continue to shape contemporary life in New Zealand. Topics include aspects of world view, philosophy and social organisation; the Declaration of Independence, the Treaty of Waitangi and European immigration; and contemporary issues including Treaty claims, ownership of the foreshore and seabed and constitutional issues.

# **Pacific Studies**

#### Stage I

## PACIFIC 100G

15 Points

#### Te Moana-nui-a-Kiwa/Pacific Worlds

Introduces students to Pacific Studies and the worlds of Te Moana-nui-ā-Kiwa (The Pacific). Through the study of taonga or cultural treasures drawn from specific cultures and societies, insights into Indigenous Pacific knowledges and practices are developed. Spanning deep history and the contemporary moment, this course provides a critical understanding of change in the Pacific over time and space.

# Pharmacy

#### Stage I

# PHARMACY 111G Drugs and Society

15 Points

The use of drugs in society including historical perspectives. Selected examples of the use of medicines in disease, recreational drug use and drug misuse, and cultural and ethnic influences on drug use. Differences between conventional and complementary medicines. The role of the pharmaceutical industry in drug discovery, manufacture and promotion. Legal and ethical issues pertaining to access to pharmaceuticals.

# **Philosophy**

#### Stage I

#### PHIL 105G Critical Thinking

15 Points

An introduction to reasoning, argument, and explanation that emphasises the development of practical skills and their use in everyday life. The course introduces different forms of reasoning and explains techniques to evaluate them. It will enable students to distinguish good arguments and explanations from bad ones, to explain the difference, and thereby to improve critical thinking abilities.

#### **Physics**

#### Stage I

#### PHYSICS 100G Models and Reality

15 Points

15 Points

Explore the role of models in physical science and what they contribute to our understanding of the world, and the concepts of reductionism and emergence. Topics include particle physics, materials science, and climate; and the use of models that explain dynamics of populations and artificial systems, including epidemiology, flocking in birds and fish, and the spread of information in social networks.

# **Population Health**

### Stage I

# POPLHLTH 103G

**Epidemics: Black Death to Bioterrorism** 

Epidemics have devastated human populations and will

continue to do so. This course looks at how epidemics can run rampant through society and how we can control them. It will include examples from the past and present, as well as outline future threats. A diversity of epidemics will be covered, from the plague, gambling, depression, pandemics, nun-biting and alien abduction.

# Psychology

#### Stage I

# PSYCH 109G

15 Points

## Mind, Brain and Behaviour

Topics covered may include: the nature of sensory and perceptual processes, the cause of perceptual illusions, the structure and function of the human brain, approaches to animal and human learning, models of human language and memory, and the design of psychological experiments. A laboratory component, in which students are required to participate as subjects, forms part of the course.

#### Russian

#### Stage I

# 15 Points

#### RUSSIAN 100G Beginners' Russian 1

A beginner's course using multi-media (computer) materials that presumes no prior knowledge of Russian, with emphasis on a range of language skills -listening comprehension, speaking, reading, writing, and the essential grammar of Russian.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### Samoan

#### Stage I

#### SAMOAN 101G

Samoan Language 1

15 Points

Gives students an introduction to the structure of Samoan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### Science General

## Stage I

#### SCIGEN 101G

15 Points

#### Communicating in a Knowledge Society

sentence structure and composition.

Effective communication is required for specialists in all fields to engage meaningfully with society. In this course students gain an understanding of the important role communication plays in a knowledge society. Through case studies and practical experience students learn about the responsibilities and skills required to communicate with a variety of audiences. They learn how to effectively manage and present data and practice oral, written, visual and electronic communication.

# GENERAL EDUCATION COURSE PRESCRIPTIONS

#### SCIGEN 102G

#### 15 Points

Contemporary Science in Aotearoa New Zealand

What does it mean to do science here and now? This course considers how knowledge of place enhances your learning, the significance of Te Tiriti o Waitangi, and how knowledge systems frame understanding. Students will think critically about the relationships between science and our environment, along with the ethics of science in practice.

# Sociology

#### Stage I

#### SOCIOL 101G

15 Points

#### Understanding Aotearoa New Zealand

Provides an introduction to the sociological analysis of New Zealand society. Looks at familiar events, institutions, social processes from a sociological point of view and offers ways to understand them in new and different ways. Focuses on the structure of New Zealand society and on social and political changes which affect the lives of New Zealanders and shape their society.

# **Spanish**

#### Stage I

## SPANISH 104G

15 Points

# Beginners' Spanish 1

Provides a solid grounding in the basic grammar and vocabulary of Spanish for beginners or near beginners, emphasising communicative competence in the present tense. Develops speaking, listening, reading and writing skills, and prepares students at the AI Level of the Common European Framework of Reference for Languages.

Restriction: SPANISH 107. May not be taken if a more advanced language acquisition course in this subject has previously been passed

# **Sport Studies**

### Stage I

#### SPORT 100G Sport in Society

15 Points

Critically examines the socio-cultural, political and economic significance of sport within Aotearoa New Zealand. Examines how sport is embedded in the lives of people, constitutes identities, and is connected to major spheres of social life and various social issues. Through focusing on select sporting issues it analyses how New Zealanders negotiate understandings of self, ethnicity, gender, sexualities, health, and lifestyle.

#### Restriction: EDUC 104G

# Sustainability

#### Stage I

#### SUSTAIN 100G Sustainability and Us

15 Points

What is sustainability? Discusses what sustainability means, and its underpinning values, history and operation within complex physical systems. Students complete a group project to develop skills in collective decision making with

a solution focus. Two sustainability issues, such as food and water, are discussed in depth.

# Theological and Religious Studies

#### Stage I

### THEOREL 101G

15 Points

#### The Bible and Popular Culture

An exploration of biblical themes, images, and metaphors in contemporary film, music and cultural arts through which religion and culture intersect. It develops tools appropriate for analysing popular culture, as it moves from the local to the national to the global.

#### **Tongan**

#### Stage I

# TONGAN 101G

15 Points

## Tongan Language 1

Gives students an introduction to the structure of Tongan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

# **Translation Studies**

## Stage I

# TRANSLAT 100G Translation for Global Citizens

15 Points

Covers the foundations of translation and interpreting as an academic discipline and as a critically important communication enabler which serves a multicultural and multilingual society. The course is designed to equip monolingual students, as well as students with language skills, with the literacy in translation and interpreting increasingly needed to navigate today's globalised world and to detect and overcome communication gaps in diverse business and private contexts.

#### Youth Work

# Stage I

#### YOUTHWRK 152G Understanding New Zealand Youth

15 Points

Examines the concept of 'youth' and the historical, economic and political contexts in which young people live and are schooled in New Zealand society. The concept of youth is explored as a fundamental aspect of human development, identity and culture. The ways that we learn about what it is to be a young person in New Zealand today, including sport, body image, media, music, technology and social networking will be explored.

# Micro-credentials

A micro-credential certifies the achievement of a specific set of skills and knowledge. Micro-credentials can be standalone units and can also potentially be used as credit towards a formal qualification.

COMPSCI 1000MC	Cyber Forensics and Security	15 points
COMPSCI 1001MC	Data Visualisation and Business Intelligence	15 points
COMPSCI 7000MC	Cloud Computing for Business Professionals	15 points
HLTHSCI 7000MC	Optimisation of Medicines for Older People	5 points
HLTHSCI 7001MC	Improving Wellbeing Outcomes for Pacific Families	15 points
PSYCH 1000MC	The New Science of Mind and Brain	15 points

# **University Personnel**

Note: Reporting lines, names and functions within the Enabling Environment and Operations Portfolio have changed from 1 August 2025. The staff list will be updated in 2026 after the transitional phase is complete.

- 1090 Officers of the University
- 1090 The Council of the University
- 1090 The Senate of the University
- 1091 Deans
- 1093 Faculty of Arts and Education
- 1102 Faculty of Business and Economics
- 1107 Faculty of Engineering and Design
- 1112 Faculty of Law
- 1114 Faculty of Medical and Health Sciences
- 1149 Faculty of Science
- 1160 Auckland Bioengineering Institute
- 1162 Liggins Institute
- 1163 Alumni Relations and Development
- 1163 Auckland UniServices Limited
- 1163 Campus Life
- 1163 Communications and Marketing
- 1164 Digital Services
- 1164 Financial Services
- 1164 Foundation Studies Programmes
- 1164 Human Resources
- 1165 International Office Leadership Team
- 1165 Libraries and Learning Services
- 1165 Office of the Vice-Chancellor
- 1165 Office of the Deputy Vice-Chancellor (Education)
- 1166 Office of the Pro Vice-Chancellor (Māori)
- 1166 Office of the Pro Vice-Chancellor (Pacific)
- 1166 Organisational Performance and Improvement
- 1166 Planning and Information
- 1166 Property Services
- 1167 Research and Innovation Office
- 1168 School of Graduate Studies
- 1168 Hāpai Tauira, Pūmātauranga | Student and Academic Services
- 1168 Honorary Graduates
- 1169 Honorary Fellows
- 1169 Professores Emeriti
- 1173 Distinguished Alumni

2025 CALENDAR 1090

# **UNIVERSITY PERSONNEL**

# Officers of the University

#### Chancellor

Cecilia Tarrant, LLM UC Berk., BA LLB(Hons) (Term ends 31.12.25)

#### **Pro-Chancellor**

Cathy Quinn, LLB Well. (Term ends 31.12.25)

#### Vice-Chancellor

Dawn Freshwater, BA(Hons) Manc., PhD Nott.

#### Deputy Vice-Chancellor (Education)

Sarah Young, BSc PhD Otago

# Deputy Vice-Chancellor (Research)

Frank H. Bloomfield, ONZM, BSc(Hons) MBChB Manc., PhD: FRACP, MRCP(UK)

# **Deputy Vice-Chancellor (Strategic Engagement)**

Erik Lithander, BSc LSE, MPhil DPhil Camb.

# Deputy Vice-Chancellor (Operations) and Registrar

#### **General Counsel**

Rebecca Ewert, LLB Otago, LLM Well., MBA

# The Council of the University

# Officers

Cecilia Tarrant, Chancellor, LLM UC Berk., BA LLB(Hons) (Term ends 31.12.25)

Cathy Quinn, Pro-Chancellor, LLB Well. (Term ends 31.12.25)

Dawn Freshwater, Vice-Chancellor, BA(Hons) Manc., PhD Nott. (Ex officio)

# Appointed by the Minister of Education

Julia Arnott-Neenee, BA BCom Cant. (Term ends 27.05.27)

Candace Kinser, MMgt Massey (Term ends 17.06.28) Jonathan Mason, BA Beloit, MA MBA Yale (Term ends 28.02.26)

Cathy Quinn, LLB Well. (Term ends 17.06.28)

#### Māori Member

John Paitai (Term ends 31.12.25)

# **Elected Academic Staff Member**

Julia R. Tolmie, LLM Harv., LLB(Hons) (Term ends 31.12.2027)

#### **Elected Professional Staff Member**

Gemma Skipper, BVA MAD Auck.UT (Term ends 31.12.2027)

#### **Elected Student Member**

FaAfuhia Fia (Term ends 31.10.25)

#### Alumnus of the University of Auckland

Cecilia Tarrant, LLM UC Berk., BA LLB(Hons) (Term ends 31.12.28)

#### **Skills-based Appointee**

Robert McDonald (Term ends 02.06.25)

# The Senate of the University

Chair: The Vice-Chancellor

Deputy Vice-Chancellor (Education) Deputy Vice-Chancellor (Research)

Deputy Vice-Chancellor (Strategic Engagement)

Deputy Vice-Chancellor (Operations) and Registrar

Pro Vice-Chancellor (Education) Pro Vice-Chancellor (Māori) Pro Vice-Chancellor (Equity)

Pro Vice-Chancellor (Pacific)

All Distinguished Professors, Professors and Emeritus Professors employed on 0.1 FTE or more

Academic Heads

Deans (not being members of the Professorial staff) One Deputy Dean from each faculty and School of **Graduate Studies** 

One Associate Dean Academic, Associate Dean Teaching and Learning, Associate Dean Research and Associate Dean Postgraduate Research from each faculty

One Associate Director Academic, Associate Director Research, Associate Director Postgraduate Research from each Large Scale Research Institute

One Deputy Director from each Large Scale Research

Directors of Large-scale Research Institutes Director of Learning and Teaching

Director of Libraries and Learning Services

The two elected permanent members of Academic and Professional staff on Council, if not already members

Elected Members of the sub-professorial staff (two faculty members of each faculty and eleven from the sub-professorial staff at large)

President, Auckland University Students' Association and five student members (four undergraduate and one postgraduate nominated by Auckland University Students' Association).

#### Deans

# **Faculty of Arts and Education**

#### Dear

Nuala Gregory, BA Ulster, PhD

#### Te Tumu

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#### **Deputy Deans**

Camilla Highfield, MFA RMIT, DipTchg ACE, EdD
Katherine Smits, BA(Hons) BJur W.Aust., MPhil Camb.,
PhD Cornell

# Associate Dean (Academic)

Jason Brown, MA Calif. State (Fresno), PhD Br.Col.

#### Accoiate Dean (Equity)

Jennifer Tatebe, BA MEd Br.Col., PhD

#### Associate Dean (International)

Lawrence Zhang, BA Shanghai Int. Stud., MA
Northwestern Normal, MA Henan, PhD
PGDipELT Nanyang Technol.

#### Associate Dean (Learning and Teaching)

Lindsay Diggelmann, MA PhD

#### Associate Dean (Pacific)

Caroline Vercoe, MA PhD

# Associate Dean (Postgraduate Research)

Christa Fouche, MA Rand Afrikaans, DLitt et Phil S.Af.;

#### Associate Dean (Postgraduate Taught)

Lindsay Diggelmann, MA PhD

#### Associate Dean (Research)

Nancy R. November, BSc MMus Well., MA PhD Cornell, LTCL

#### Assistant Dean (Learning and Teaching)

Tara Winters, MFA

# Assistant Dean (Learning and Teaching - Māori)

•••

#### Assistant Dean (Postgraduate Research)

Nicholas Malone, BA Colorado, PhD Oregon

# Assistant Dean (Research - Māori)

•••

#### Head of Initial Teacher Education

Paul Heyward, DipTchg PGDipEd ACE, BA MEd EdD

### Kaiārahi

Leanne Tamaki, MA

# **Faculty of Business and Economics**

#### **Acting Dean**

Carla Houkamau, BA(Hons) BCom PhD

#### **Deputy Dean**

Andrew J. Patterson, MCom Otago

# Associate Dean (Academic Programmes and International)

Susan S. Laurenson, MA MCom

#### Associate Dean (Postgraduate Research)

• • •

#### Associate Dean (Research, PBRF)

Snejina Michailova, MSc UNWE Sofia, PhD Copenhagen Bus. Sch.

## Associate Dean (Teaching and Learning)

Douglas G. Carrie, BCom Br.Col., MBA Thunderbird, PhD Lond.

## Associate Dean (Equity and Diversity)

Barbara Plester, MBS PhD Massey, DipTchg Cant.

#### Associate Dean (Māori)

Jason Mika, MPP Well., BMS(Hons) Waik., PhD Massey

# Associate Dean (Pacific)

Sione Taufa, MCom

#### Associate Dean (Professional Programmes, Technology)

Andrew Eberhard, BCom PGCertHigherEd PGDipCom; SFHEA

# **Associate Dean (External Engagement)**

Drew Franklin, BBS Massey, MA PhD Auck.UT

## Associate Dean (Faculty)

Helen Delaney, BA MCom PhD

#### Kaiārahi

John Arohaina T. Thorpe, BSc Well., HigherDipTchg
Waik.. BCom

### Assistant Dean (Learning and Teaching)

Lesley A. Gardner, MSc PhD LSE; CITPNZ SFHEA FRGS

#### Assistant Dean (Research)

Lina El-Jahel, MA AU Beirut, MSc PhD Lond.

# Assistant Dean (Professional Programmes)

Michael S. W. Lee, MSc PhD

#### Assistant Dean (Postgraduate Research)

Alan R. Toy, LLM PhD

#### **Director of Doctoral Studies**

Karen V. Fernandez, BCom Melb., MBA Pittsburg State, PhD Kansas

# Faculty of Engineering and Design

#### Dean

Richard Clarke, MMath PhD Nott.

#### **Deputy Dean**

Jason M. Ingham, PhD UCSD, MBA ME; FEngNZ FIStructE FNZSEE, MASCE

#### Te Tumu

Deidre Brown, MArch PhD; FNZIA FRSNZ

## Associate Dean (Pacific)

• • •

#### Associate Dean Postgraduate (Research)

Mark I. Jones, BE PhD; CEng CPEng, FIMMM, MEngNZ MRSNZ

## Associate Dean Postgraduate (Taught)

Cody Mankelow, BA BSc MHSc MEngst PhD

#### Associate Dean (Research)

Jenny Malmstrom, MSc Chalmers, PhD Aarhus

# Associate Deans (Teaching and Learning)

Paola Boarin, MSc PhD Ferrara

Enrique del Rey Castillo, MEng TU Madrid, ME Gdansk TU, MSc Minho, MSc CTU, PhD PGCertHigherEd; CMEng CPEng

### Associate Dean (Academic)

Michael A. Hodgson, BE PhD

#### Associate Dean (International)

• • •

# Associate Dean (Equity and Diversity)

Catherine Watson, BE(Hons) PhD Cant.

#### **Assistant Dean (Academic)**

Andrew J. Mason, PhD Camb., BE(Hons); MEngNZ

# Assistant Dean (Teaching and Learning)

Febelyn Reguyal, MSc *UP Diliman*, MHigherEdPhD; MEngNZ

#### Kaiārahi

Steve Roberts, BSc ME

# Faculty of Law

## **Acting Dean**

Susan M. Watson, LLB(Hons) MJur

## **Acting Deputy Dean**

John Ip, LLM Col., BA LLB(Hons)

#### **Acting Associate Dean (Academic)**

Christopher Noonan, LLB PhD

# Associate Dean (CFT, Teaching and Learning)

Bronwyn Davies, MM Macq., LLB

#### Associate Dean (Equity)

Hanna Wilberg, BA LLB(Hons) Otago, BCL MPhil Oxf.

# Associate Dean (International)

David P. Grinlinton, BA Massey, LLM W.Aust., MDS RMC, LLB(Hons)

## Associate Dean (Māori)

••

#### Associate Dean (Moana Oceania-Pacific)

Guy Sinclair, JSD NYU, BA LLM

#### Associate Dean (Postgraduate - Research)

Treasa Dunworth, LLM Harv., LLB(Hons)

#### Associate Dean (Postgraduate - Taught)

Joanna M. Manning, MCompL George Wash., BA LLB(Hons)

# Associate Dean (Research)

Jodi Gardner, LLB B.Int.Rels *Griff.*, LLM *ANU*, BCL M.Phil D.Phil *Oxf.* 

## **Assistant Dean (Academic)**

An Hertogen, Lic Jur KU Leuven, LLM Col., PhD

#### Assistant Dean (Postgraduate)

Robert Batty, BA LLM PhD

#### Assistant Dean (Research)

Katherine Sanders, LLM Yale, BA LLB(Hons)

# Assistant Dean (Teaching and Learning)

Jayden Houghton, BA LLM

#### Kaiārahi

Wiremu Tipuna, MA Auck.UT

# Faculty of Medical and Health Sciences

#### Dear

Warwick Bagg, MBBCh Witw., MD; FRACP

#### **Deputy Dean**

Matire Harwood, KSM, PhD Otago, MBChB; FRNZCGP

#### Tumuaki, Deputy Dean (Māori)

M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst; FNZCPHM FRACS

# Associate Dean (Academic)

Laura Wilkinson-Meyers, MSc LSE, PhD

# Associate Dean (Equity and Diversity)

Emma Sadera, BA(Hons) Lond., MA Open(UK); SFHEA

# Associate Dean (Learning and Teaching)

John P. Egan, BA SUNY Oswego, MA PhD Br.Col., MHigherEd

# Associate Dean (Pacific)

Collin Tukuitonga, KNZM, DSM FSM, MPH Syd.; FRNZCGP FNZCPHM

#### Associate Dean (Postgraduate)

John Parsons, BSc(Hons) Brun., PGDipHSc Auck.UT, MHSc PhD: NZRP

#### Associate Dean (Research)

Cliona Ni Mhurchu, BSc(Hons) Trinity(Dub.), PhD S'ton

# Associate Dean (Rural Health)

Kyle Eggleton, DiH Otago, MBChB MMedSc MPH PhD DipPaed DipObstMedGyn; FRNZCGP(Dist.)

#### Clinical Campus Dean, Waitematā

Janak De Zoysa, MBChB MClinEd; FASN FISN FRACP FRCP FRCPEd, MRCP(UK)

# Clinical Campus Dean, South Auckland

Andrew G. Hill, MBChB MD EdD; FRCSEd(Hon) FACS
FISS FRACS FRSNZ

### Clinical Campus Dean, Waikato

Michael Jameson, MBChB PhD; FRACP FRCPEd

# Clinical Campus Dean, Bay of Plenty

Peter Gilling, CNZM, MBChB MD Otago; FRACS

# **Faculty of Science**

## **Acting Dean**

Michael Kingsley, BPhEd Otago, MSc Lough., PhD Swansea, PGCE Wales

# **Deputy Dean**

Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago

#### Associate Dean (Academic)

Bruno Fedrizzi, MSc PhD Padova

#### Associate Dean (Diversity and Inclusion)

Sonia Fonua, BSc MA PhD

## Associate Dean (Doctoral)

Vivien Kirk, PhD Camb., MSc; FNZMS

#### Associate Dean (International)

Sebastian Link, MSc TU Clausthal, PhD Massey, DSc

#### Associate Dean (Māori)

Jade Le Grice, BA(Hons) PhD

#### Associate Dean (Masters and Postgraduate Taught)

Tilo Söhnel, DiplChem PhD TU Dresden; MNZIC

#### Associate Dean (Pacific)

Sina R. Greenwood, MSc PhD

## Associate Dean (Research)

Jan Lindsay, Dr. rer. nat. Giessen, MSc

#### Associate Dean (Sustainability)

Gillian Lewis, BSc(Hons) PhD Otago

### Associate Dean (Teaching and Learning)

Andrew Luxton-Reilly, BSc MA PhD PGCertAcadPrac;
MACM Mem.IEEE

## Assistant Dean (International)

Sathiamoorthy Manoharan, BTech IIT Kharagpur, PhD

# Associate Dean (PBRF)

Robert Amor, MSc Well., PhD

#### Associate Dean (CFT)

Murray Ford, MSc PhD

#### Kaiārahi

Teariki Tuiono, BSc NZ, MEd CCE, GradDipLnTchg
Massey

#### School of Graduate Studies

# Pro Vice-Chancellor Global and Graduate Research

JR Rowland, DipTchg ACE, PhD Otago, BSc(Hons)

# Deputy Dean (Acting)

Vivien Kirk, PhD Camb., MSc

# **Faculty of Arts and Education**

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland.  $\diamond$  Denotes a part-time, permanent appointment.

# **Faculty Management Team**

#### Dean

Nuala Gregory, BA Ulster, PhD

#### Te Tumu

..

#### **Deputy Deans**

Camilla Highfield, MFA RMIT, DipTchg ACE, EdD
Katherine Smits, BA(Hons) BJur W.Aust., MPhil Camb.,
PhD Cornell

# Associate Dean (Academic)

Jason Brown, MA Calif. State (Fresno), PhD Br.Col.

#### Associate Dean (Equity)

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#### Associate Dean (Research)

Nancy R. November, BSc MMus Well., MA PhD Cornell,

#### Assistant Dean (Learning and Teaching)

Tara Winters, MFA

# Assistant Dean (Learning and Teaching - Māori)

...

#### Assistant Dean (Postgraduate Research)

Nicholas Malone, BA Colorado, PhD Oregon

#### Assistant Dean (Research - Māori)

...

## Head of Initial Teacher Education

Paul Heyward, DipTchg PGDipEd ACE, BA MEd EdD

#### Kaiārah

Leanne Tamaki, MA

#### Director of Tai Tokerau Campus

Māia Hetaraka, BEd(Tchg)(Hons) EdD

#### **Director of Faculty Operations**

Claire Philipson, BA

#### **Director of Faculty Finance**

Bevan Iles, BMS Waik.; CA

# **Curriculum Development Managers**

Lawrence May, BA(Hons) PhD

Richard Durham, MSc SUNY

Bettina Schwenger, PGCertOnlineEd Massey, PGDipEd Unitec, MA Bamberg, EdD

# **University Research Centre**

### James Henare Māori Research Centre

#### Director

Tia Dawes, MA PhD

# Centre of Research Excellence

# Ngā Pae o te Māramatanga

## Pou Matarua (Co-Directors)

Tahu Kukutai, BA(Hons) MSocSci Waik., MA PhD Stan. (The University of Waikato)

Linda Waimarie Nikora, MSocSci DPhil Waik. (The University of Auckland)

# **Faculty Research Centres**

# Centre for Asia Pacific Refugee Studies

#### **Co-Directors**

Rêz Gardî, MNZM, LLM Harv., BA LLB(Hons) Jay Marlowe, BA(Hons) N.Carolina, MSW PhD Flin.;

# Centre for the Arts and Social Transformation

#### **Co-Directors**

Selina Tusitala Marsh, ONZM, MA PhD Peter O'Connor, PhD Griff., DipTchg ACE, DipRSADrama

# Centre of Methods and Policy Application in the Social Sciences (COMPASS)

#### Director

Barry Milne, BA(Hons) MSc Otago, PhD King's Coll. Lond.

# **Public Policy Institute**

#### Director

Jennifer Curtin, MA Waik., PhD ANU

#### Schools

# Counselling, Human Services and Social Work

#### **Head of School**

Jay Marlowe, BA(Hons) N.Carolina, MSW PhD Flin.;

#### **Group Services Coordinator**

Max Coombes

#### **Professors**

1995 Liz Beddoe, MA Well., PhD Deakin, BA; RSW Christa Fouche, MA Rand Afrikaans, DLitt et Phil S.Af.; RSW

2010 Jay Marlowe, BA(Hons) N.Carolina, MSW PhD Flin.; RSW

911 Carol Mutch, BA Cant., MA N.Lond., PhD Griff., DipTchg CTC

# **Associate Professors**

Allen Bartley, BA(Hons) PhD Massey

2015 John Fenaughty, MA PhD

## **Senior Lecturers**

Laura Chubb, BPE MSc Nfld., PhD 2011 Irene de Haan, MSW(App) PhD Massey, MA Edin.; RSW

Ian Hyslop, MPP DipSocSci Massey, LLB PhD; 2013

2010 Matt Rankine, MSW(Applied) Massey, BA PGDipProfSup PhD; RSW

2020 Brian Rodgers, MSc PhD Abertay, PGDipCouns Strath., BSc; MBACP

2011 Barbara Staniforth, BSW Ryerson, MSW W.Laur., PhD Massey; RSW

♦2022 Nicki Weld, BA Cant., MA(Applied) Well., PhD;

#### Lecturers

2024 Kendra Cox. PGCertHSc Auck.UT. MSW 2021 Sarah McRobie, BSocPrac Unitec, MCouns PhD

# **Honorary Senior Lecturer**

Kelsey Deane, BA(Hons), New Br., PhD

### **Professional Teaching Fellows**

John Darroch, DipSustHort Unitec, MSW PhD ♦2021 Georgina Guild, MSW(Applied) Massey, BA;

♦2025 Fiona Howard, MA DipClinPsych Eileen Joy, BA MSW(Prof) PhD; RSW

2018 Jerry Lo, MSW(Applied) Massey; RSW ♦2021 Janet May, DHSc Auck.UT, MSc Brist., BSW Massey

♦2021 Roberto McLeay, BEd(Tchg) Massey, MCouns; **MNZAC** 

2025 Deb Stanfield, BSW Calg., CertAdultTertEd, GradDipPRofSupn Wintec, PhD; MANZASW

\$2022 Tumanako Tomo, BSW MAIK TWoA

Kiri Wilder, BScoP Unitec, MSW PGDipProfSup;

2008 Sabrina Zoutenbier, PGDipTheol Otago, DipTchg CTC. MEd: MNZAC

# Critical Studies in Education

#### Head of School

♦John Morgan, BSc(Hons) PGCE Wales, MA PhD Lond.

#### **Group Services Coordinator**

Will Lafaele

# **Professors**

Louisa Allen, MA PhD Camb.

♦2012 John Morgan, BSc(Hons) PGCE Wales, MA PhD

2017 Missy Morton, BA(Hons) MEd Otago, PhD Syracuse

1996 Elizabeth Rata, DipEd Massey, DipTchg ASTC, BA MEd PhD

# **Associate Professors**

David Fa'avae, PGCCT S.Pac., BA MProfSt PhD GradDipTchg(Sec) PGDipEdLd

♦2011 Barbara M. Grant, TTC Loreto Hall, MA PhD 2013 Kirsten Locke, BMus Cant., DipTchg CTC, MEd

Sean Sturm, MA PhD PGCertAcadPrac 2009

#### Senior Lecturers

2015 Frances Kelly, MA PhD

2019 Judith Macarthur, BA(Hons) PhD NZDipTchg Otago, DipTchg DCE

2014 Molly Mullen, MA Lond., PhD Tanya Wendt Samu, PhD Cant., DipTchg ACE,

Ritesh Shah, BSc Stan., MA PhD 2013

2001 Alexis Siteine, BA Brigham Young (Hawaii), DipTchg ACE, MEd PhD

#### Lecturers

2009 Tim Poasa Baice, MA

**BA MFd** 

♦2006 Claudia Rozas Gómez, MA PhD DipTchg

#### Research Fellow

Ampersand Pasley, BSc Well., PhD 2024

#### **Honorary Associate Professor**

Susan Carter, PhD Tor., MA PGCertAcadPrac

#### **Honorary Research Fellows**

Eve Coxon, CNZM, DipTchg Massey Linlin Xu, BA SISU, MA C.Lancs, PhD

# Cultures, Languages and Linguistics

#### **Head of School**

Martin East, MA Lond., PGCE W.Lond. IHE, PhD

#### **Group Services Coordinators**

Iranna Ashton **♦** Andrea Bartlett Joanna Burnett

## Deputy Head of School (Academic)

Ellen Nakamura, BA(Hons) ANU, MEd Tokyo Gakugei, PhD ANU

#### Deputy Head of School (Postgraduate)

Norbert Vanek, MA UKF, MPhil PhD Camb.

# Deputy Heads of School (Research)

Annie Goldson, ONZM, BSc Otago, MA NYU, DipJ Cant., PhD

Bernadette Luciano, MA Stan., PhD Col.

# Deputy Head of School (Teaching and Learning)

Viviane Lopes, MA Denis Diderot Paris VII

# Associate Head of School (Teaching and Learning)

Michiyo Mori, BA Tsuda, MA

# **Applied Language Studies and Linguistics**

#### **Professors of Applied Language Studies**

Gary Barkhuizen, BA(Hons) HDE Rhodes, MA Essex, EdD Col.

1998 Helen Basturkmen, BA Lond., MSc METU, Dip Tefla PhD Aston

Martin East, BA(Hons) MA Lond., PGCE W.Lond. 2008 IHE, PhD

2004 Tan Bee Tin, MA Lond., PhD Chichester

#### **Associate Professors in Applied Language Studies**

\$2004 Michael Barlow, BSc Liv., MSc Salf., PhD Stan.

Louisa Buckingham, MA Macq., MA Salamanca, PhD Granada, PGDipTranslation Valladolid

## Senior Lecturer in Applied Language Studies

2020 Norbert Vanek, MA UKF, MPhil PhD Camb.

#### **Professional Teaching Fellows**

Neil Matheson, MAT SIT, BA 2007 2023 Maria Treadaway, MA PhD 2021 Dave Walker, BA(Hons) Kent

## **Associate Professor in Linguistics**

Jason Brown, MA Calif. State (Fresno), PhD 2010

#### Senior Lecturer in Linguistics

Saurov Syed, MA MPhil Hyd., MA PhD Calif.

## **Professional Teaching Fellow**

Keith Montgomery, MA PhD

#### **Asian Studies**

#### Associate Professor in Chinese

Danping Wang, MA Renmin, EdD EdUHK

#### Lecturer

2022 Xichen Sun, BEngl BEMgt Tianjin, PhD Nankai,

# Senior Lecturers in Chinese

2021 Ian Fookes, MA PhD

2013 Karen Huang, BSc Nat. Taiwan, MA PhD Hawaii

#### Professional Teaching Fellow in Chinese

2023 Xian Zhao, BA NCWU, MA MUC

# Professor of Japanese

♦2013 Mark R. Mullins, BA Alabama, MCS Regent Coll., PhD McM.

## Senior Lecturers in Japanese

2001 Harumi Minagawa, BA Tsuda, MA PhD ANU Ellen Nakamura, BA(Hons) ANU, MEd Tokyo 2002 Gakugei, PhD ANU

1998 Rumi Sakamoto, MA PhD Essex

# Professional Teaching Fellow in Japanese

♦2011 Michiyo Mori, BA Tsuda, MA

# Senior Tutor in Japanese

♦1998 Reiko Kondo, BEd Shinshu, MA

# Associate Professors in Korean

Mi Yung Park, MA PhD Hawaii

2002 Changzoo Song, BA Kookmin U., MA Hankuk UFS, PhD Hawaii

#### Senior Lecturer in Korean

Inshil Choe Yoon, MA Seoul NU, PhD

# Lecturers in Korean

Irene Lee, BA(Hons) PhD 2022 2021 Danny Lim, MA OKCU, MA IGSE

# Communication

#### **Professor**

Annie Goldson, ONZM, BSc Otago, MA NYU, 1993 DipJ Cant., PhD

#### Associate Professors

2021 Bridget Conor, MA Auck.UT, PhD Goldsmiths Luke Goode, BA(Hons) PhD Nott.Trent 2001 2024 Ian Goodwin, BCom Well., MA PhD Birm.

#### Senior Lecturers

2017 Ethan Plaut, BA MSJ Northwestern, MA PhD

2024 Leon Salter, BA Birm., MSC Open(UK), PhD

2020 Bingjuan Xiong, BA Henan, MA Zhejiang, PhD Colorado

#### Lecturer

2022 Kiri West, MA PhD

## **European Languages and Literatures**

#### **Professor in French**

2001 T. M. Adams, BA Minn., MA Texas, PhD Johns Hopkins

#### **Associate Professor in French**

2002 Deborah Walker-Morrison, DU *Paris VIII*, MA

#### Senior Lecturer in French

2005 Trudy Agar, MA Waik., PhD/DNR Auck./Paris
Nord

# **Professional Teaching Fellow in French**

2012 Viviane Lopes, MA Denis Diderot Paris VII

#### Associate Professor in German

2005 Stephan Resch, MA PhD

#### Senior Lecturer in German

2016 Nicole Perry, MA McG., PhD Tor.

# Professional Teaching Fellow in German

♦2021 Mareike Schmidt, MA Jena

#### Professor in Italian

1994 Bernadette Luciano, MA Stan., PhD Col.

#### Professional Teaching Fellow in Italian

2021 Barbara Martelli, BA Milan, MA Bologna, PhD

# Associate Professor in Spanish and Latin American Studies

2009 Carlos Eduardo Piñeros, MA PhD Ohio State

# **Professional Teaching Fellow in Spanish**

2022 Eva Anton, BOccTher UNMdP, PGDipTchg SpecEd InstPablo, CTLA Unitec

# **Global Studies**

#### **Associate Professors**

2020 Jamie Gillen, BS Virginia Tech., MA Kentucky, PhD Colorado

2024 Chris Ogden, BA Sheff., MA Durh., PhD Edin.

#### **Senior Lecturer**

2023 Linetto Basilone, MA Naples, PhD

# **Curriculum and Pedagogy**

# **Head of School**

Aaron Wilson, BA(Hons) Waik., DipTchg ACE, MEd PhD

## **Group Services Coordinator**

Carlos Yang

#### **Professors**

2011 Toni Bruce, BPhEd Otago, MSc PhD Illinois
 2010 Katie Fitzpatrick, BEd Cant., BSpLS(Hons) PhD Waik., DipTchg CCE

2012 Janet Gaffney, BA St Louis, MEd Missouri, PhD
Arizona State

2010 Rebecca Jesson, DipTchg ACE, BA MEd PhD

2008 Barbara Kensington-Miller, BSc Massey, DipTchg
ACE. MEd PhD

1976 Stuart McNaughton, ONZM, MA PhD

2010 Peter O'Connor, PhD *Griff.*, DipTchg *ACE*, DipRSADrama *RSA*, BA

2011 Lawrence Zhang, BA Shanghai Int. Stud., MA Northwestern Normal, MA Henan, PhD PGDipELT Nanyang Technol.

#### **Associate Professors**

2002 Sally Birdsall, GradDipITEd Waik. Polytech., DipTchg ACE, BA MEd PhD

2006 Fiona Ell, DipTchg ACE, MA PhD

2004 Rosemary Erlam, DipTchg ACE, MA PhD

♦2003 Mei Kuin Lai, MA PhD

2013 Graham McPhail, MusB(Hons) Otago, MMus Well., DipTchg ACE, MEd EdD

1992 Alan Ovens, MEd Deakin, PhD Qld., DipTchg ASTC, DipPE Otago

2015 Darren Powell, BPhEd Otago, DipTchg WCE, MEd PhD C.Sturt, PGDipEd

2003 Aaron Wilson, BA(Hons) Waik., DipTchg ACE, MEd PhD

# **Senior Lecturers**

2018 Blake Bennett, BSpC Cant., MSpSc OUHS (Japan), PhD Cant.

2017 Christine Biebricher, MA Newcastle(UK),
 StateExamTchg PhD PH Ludwigsburg
 2018 Lisa Darragh, DipTchg ACE, MEd PhD

2025 Margaret Henley, MA Well., PhD DipBrC DipTchg

\$2015 Nina Hood, BA(Hons) Lond., MA NYU, MSc DPhil Oxf., GradDipTchg(Sec)

1998 Kerry Lee, BSc PhD Massey, DipTchg ACE, MEd

2015 Hayley McGlashan, BPE ACE, MProfStuds PhD2018 Naashia Mohamed, BA Stir., MA PhD

2014 Jacinta Oldehaver, BEd DipTchg ACE, MEd PhD

2010 Rod Philpot, BA BEd Leth., MEd PhD
PGDipEdMgt

2016 Jennifer Tatebe, BA MEd *Br.Col.*, PhD

2008 Constanza Tolosa, BA The Andes (Colombia), MA SUNY Stony Brook, EdD

2022 Jean M Uasike Allen, BEd ACE, MEd PhD

2017 Analosa Veukiso-Ulugia, BSW MPP PhD Mαssey, PGCertHSc

# **Professional Teaching Fellows**

2017 Megan Clune, BEd(Tchg) MProfStuds PGDipEd
 2022 Michal Denny, BHortSci Lincoln(NZ), MEd
 Massey, GDipTchg ACE

2023 Carlos Kucera, BSHPE PGDipTchg UNICAP, MCMov UFPB, PhD

♦2016 Toni Driller, BCom MEdPrac GradDipTchg 2012 Gail Ledger, DipEd ACE, BEd(Tchg)(Hons)

2022 Michelle McKinlay, BMedSci MB ChB BA Otago,

DipTchg Well., GradDipTESSOL

2025 Vanessa Narbey, MFA DipTchg(Sec) ACE

2025 Patrice O'Brien

2000 Barbara Ormond, DipTchg ACE, BTP MA PhD

2020 Cynthia Orr, BA PGDipArts Otago, DipTchg CCE, MEdLd

2025 Katy Perry, BCom MProfStuds PhD GradDipTchg(Sec)

### Research Fellows

2014 Selena Meiklejohn-Whiu, MEd EdD

2017 Analosa Veukiso-Ulugia, BSW(Hons) MPP PhD Massey, PGCertHSc; RSW

#### **Honorary Professors**

Richard Tinning, BEd(PE) W.Aust., BEd La Trobe, PhD
Ohio State, HonD Deakin

Ian Wilkinson, BEcon James Cook, MAppPsych Qld.,
PhD Illinois

#### **Honorary Associate Professor**

Wayne Smith, DipPE Otago, MEd Deakin, PhD Qld.

### **Honorary Principal and Senior Lecturers**

Elizabeth Anderson, BA Cant., MEd Massey, EdD
Nola Harvey, MEd PGDipLangLit Waik., DipTchg NSTC,
DipTchg(ECE) ACE, CertTESOL Trinity (Lond.),
BA

Rena Heap, BSc Well., DipTchg WCE, PGCertDigital
Unitec, MEd PhD

Adrienne Sansom, MA PhD N.Carolina Greensboro,
DipDanceDramaEd HDipTchg ACE, DipKTchg
AKC

# **Honorary Research Fellow**

Naomi Rosedale, MA PhD GradDipTchg PGDipEdLd

# Ngā Akoranga Kanikani | Dance Studies

#### **Head of Programme**

Ralph Buck, BEd Newcastle(NSW), MA Sur., PhD Otago

# **Group Services Coordinator**

Beatriz Corá

#### **Professors**

2005 Ralph Buck, BEd Newcastle(NSW), MA Sur., PhD Otago

2008 Alys Longley, BA MPhEd Otago, PhD Vic.(Aust.)

2008 Nicholas Rowe, DipDance ABS, PhD Kent

#### **Senior Lecturers**

2020 Sarah Foster-Sproull, DipDancePerf NZSD, MDanceSt

2005 Mark Harvey, GradDipTchg PhD Auck.UT, BA MCPA

2013 Sarah Knox, DipDancePerf NZSD, MCPA

2020 Tia Reihana, BEd AssDipArts NSW, MCPA PhD

2020 Becca Weber, BA Agnes Scott, MA C.Lancs, MFA Temple, PhD Coventry

## **Professional Teaching Fellows**

2022 Jiahui Liu, MMusDanceSt BDA, MCommDance PhD

2008 Barbara Snook, MFA(Dance) Qld.UT, PhD
 2024 Rebekah Williamson, BA Mαssey; DTAA (Prof DMT)

# Elam | Te Waka Tühura | Fine Arts and Design

#### **Head of School**

2008 Fiona Jack, BGD Auck.UT, MFA CalArts

#### **Group Services Coordinator**

Kim Ellis

#### **Deputy Head of School**

Jim Speers, BFA Cant., DipTchg

# Professor

1997 Nuala Gregory, BA Ulster, PhD

#### Associate Professors

2007 Joyce Campbell, BFA Cant., MFA PhD
 2008 Gavin Hipkins, MFA Br.Col., BFA
 2008 Fiona Jack, BGD Auck.UT, MFA CalArts

2003 Sean Kerr, DocFA

2008 Alexandra Monteith, DocFA

2003 Peter Robinson, BFA DipTchg Cant.

1994 Peter Shand, LLM King's Coll. Lond., LLB PhD

2002 Jim Speers, BFA Cant., DipTchg

#### **Senior Lecturers**

2004 Jon Bywater, BA(Hons) Cant.

2008 James Cousins, BFA DipTech Cant., MFA

2002 Lisa Crowley, MFA

2000 Lucille Holmes, MA Otago, PhD

2008 Simon Ingram, MA W.Syd., PGDip Syd., DocFA

2006 Ruth Watson, BFA Cant., MVA Syd., PhD ANU, PCAS Cant.

PCAS Cant.

2002 Tara Winters, MFA

# **Humanities**

#### Head of School

Kim Phillips, BA(Hons) Melb., DPhil York(UK)

#### **Group Services Coordinators**

Josanne Blyth Monir Noorirad

# Deputy Heads of School (Academic)

Jeremy Armstrong, BA New Mexico, MLitt PhD St And. Alex McAuley, BA(Hons) PhD McG., MSc Edin.

#### Deputy Head of School (Postgraduate)

Sophie E. Tomlinson, BA(Hons) Well., PhD Camb.

# Deputy Head of School (Research)

Michael Mawson, MA Well., PhD Notre Dame

#### Deputy Head of School (Teaching and Learning)

Andrew Withy, MA PhD

# **Art History**

#### Professors

1997 Ngarino Ellis, LLB MA PhD

2010 Gregory Minissale, MSc City(UK), MA PhD Lond.

#### **Associate Professors**

2002 Erin Griffey, MA PhD Courtauld Inst.

1997 Caroline Vercoe, MA PhD

# Lecturer

2024 Katherine Stapleton Bond, PhD Camb., MA

# **Classical Studies and Ancient History**

#### **Professor**

2008 Jeremy Armstrong, BA *New Mexico*, MLitt PhD *St And*.

#### **Associate Professor**

♦2004 Lisa Bailey, PhD Prin., MA

## **Senior Lecturers**

2003 Jennifer Hellum, MA PhD Tor.

2012 Maxine Lewis, BA(Hons) Newcastle(NSW), PhD Syd.

# Lecturer

2023 Alex McAuley, BA(Hons) PhD McG., MSc Edin.

# **English and Drama**

#### **Professors**

1988 Alex Calder, MA PhD

2014 Erin G. Carlston, AB Harv., DEA Jussieu Paris

VII, MA PhD Stan.

2005 Selina Tusitala Marsh, ONZM, MA PhD

2006 Lisa Samuels, BA N.Carolina, MA PhD Virginia

#### **Associate Professors**

2005 Jan Cronin, BA(Hons) Trinity(Dub.), PhD Leeds

2015 Paula Morris, MNZM, MA Well., MFA Iowα, DPhil York(UK)

O----

1991 Sophie E. Tomlinson, BA(Hons) Well., PhD

Camb.

2014 Emma Willis, MA PhD

#### Senior Lecturer

2010 Rina Kim, MA UC Dublin, PhD Warw.

# **Professional Teaching Fellows**

2021 Andrew Dawson, MA

♦2018 Sparkle Gibbs, MA PhD

1993 Stephanie Wyatt, MA DipTchg

2015 Agnieszka Zabicka, MA *Jagiellonian*, PGDipArts

# History

#### **Professors**

2003 Maartje M. Abbenhuis, BA(Hons) PhD Cant.

1988 Linda Bryder, DPhil Oxf., MA

1992 Malcolm Campbell, BA(Hons) PhD NSW

1993 Caroline Daley, BA(Hons) PhD Well.

1997 Kim Phillips, BA(Hons) *Melb.*, DPhil *York(UK)* 2009 Jonathan Scott, BA(Hons) *Well.*, PhD *Camb*.

# Associate Professors

♦2004 Lisa Bailey, PhD Prin., MA

2007 Lindsay Diggelmann, MA PhD

2003 Jennifer Frost, BA Calif., MA UC Davis, PhD

Wisconsin-Madison

2006 Aroha Harris, MNZM, MPhil Massey, PhD

#### **Senior Lecturers**

♦2008 Felicity Barnes, BA PhD DipMgt

2021 Rowan Light, BA(Hons) Syd., PhD

2017 Deborah Montgomerie, PhD *Duke*, MA

1999 Paul Taillon, BA Northwestern, PhD Wisc.

1999 Joseph Zizek, BA BSc Alberta, MA PhD UC Berk.

#### **Senior Tutor**

2004 Sara Buttsworth, BA(Hons) PhD W.Aust.

# **Media and Screen**

#### **Professor**

2012 Neal Curtis, BA(Hons) E.Lond., MA Nott., PhD

Nott.Trent

1992 Laurence Simmons, PhD Well., MA

#### **Associate Professors**

2010 Allan Cameron, BA(Hons) MA Otago, PhD Melb.

1998 Shuchi Kothari, MA Pune, MA PhD Texas-Austin 2001 Sarina Pearson, BA Calif., MAVA S.Calif., PhD

2003 Xuelin Zhou, MA Guangzhou, MA Warw., PhD

1997 Nabeel Zuberi, BA(Hons) Nott., MA Mich., PhD

Texas-Austin

#### Senior Lecturers

♦2012 Brendan Donovan, BA BCom Otago, MA

#### **Professional Teaching Fellow**

2007 Peter Simpson, MA

# **Museums and Cultural Heritage**

## David and Corina Silich Associate Professor

2006 Linda Tyler, MA Cant.

# Philosophy

#### **Professors**

1994 Christopher J. Martin, MA Sus., PhD Prin.

2012 Timothy P. Mulgan, BA(Hons) Otαgo, DPhil Oxf.

1995 Robert L. Wicks, BA Michigan State, MA PhD

Wisconsin-Madison

#### **Associate Professors**

2008 Patrick Girard, BA McG., PhD Stan.

2008 Matheson Russell, BA Syd., PhD NSW, DipTh Oxf.

# Peter Kraus Associate Professor in Philosophy

2023 Krushil Watene, PhD St And., MA

#### Senior Lecturers

2015 Emily C. Parke, BA Reed, PhD Penn.

1999 Jeremy M. Seligman, BA Oxf., PhD Edin.

#### **Professional Teaching Fellow**

2018 Andrew Withy, MA PhD

# Theological and Religious Studies

#### Professor

\$2013 Mark R. Mullins, BA Alabama, MCS Regent Coll.. PhD McM.

# Maclaurin Goodfellow Associate Professor in

# Theological and Religious Studies

2023 Michael Mawson, MA Well., PhD Notre Dame

#### **Senior Lecturer**

2009 Nicholas J. Thompson, BA(Hons) MTh Otago, MA Br.Col., PhD Glas., DipLib Well., DipGrad Otago

# Mildred Weissman Professional Teaching Fellow

\$2018 Orna Weinroth, BA Sarah Lawrence, PhD George Wash.

# Learning, Development and Professional Practice

## **Head of School**

Jason M. Stephens, BA Vermont, MEd Vanderbilt, PhD Stan.

#### **Group Services Coordinator**

Amanda Moller

# **Professors**

2005 Gavin T. L. Brown, BEdTESL C'dia (Québ.), MEd

Massey, PhD; FAPS

2005 Deidre Le Fevre, BEd Massey, PhD Mich.,

DipTchg PNTC, MEd

1998 Christine Rubie-Davies, MNZM, DipTchg NSTC,

BA MEd PhD; FAPA FAPS FRSNZ

2012 Jason M. Stephens, BA Vermont, MEd Vanderbilt, PhD Stan.

2013 Marek Tesar, TTC MA Comenius, PhD

#### **Associate Professors**

2011 Pat Bullen, BSc *Loyola Chicago*, BA(Hons) PhD 2009 Maria Cooper, DipTchg PGDipEd *ACE*, BCom

MEd PhD

1991 Helen Dixon, BEd Waik., MEdAdmin Massey, DipEHC ACE, EdD

♦1986 Lexie Grudnoff, MA PhD Waik., DipEd DipEHC DipMan HDipTchg Henley

1987 Eleanor Hawe, MEd DipTchg Waik., PhD

2015 Kane Meissel, MSc PhD

2015 Frauke Meyer, MEd Oldenburg, MEd PhD

2009 Claire Sinnema, LTCL, DipTchg ACE, BEd MEdMgt EdD

#### **Senior Lecturers**

2015 Angel Chan, MEd PhD Massey, TCert Northcote CE (HK)

♦2002 Maree Davies, PhD Melb., DipTchg DipMathEd PGDipEd ACE, BA MEd

2003 Esther Fitzpatrick, BEd DipTchg Waik., MEd PhD ♦2020 Kiri Gould, MEd DipTchg Waik., PGDipEd Unitec,

2019 Camilla Highfield, MFA RMIT, DipTchg ACE, EdD

1999 Lyn McDonald, DipTchg ACE, BEd MEdAdmin
Massey, EdD

2020 Jo Smith, PhD S.Calif., GradDipEd Melb.

#### Lecturers

2020 Hilary Dutton, MA PhD

2004 Annaline Flint, BA S.Af., HDE Cape Town, MEd

2023 Willow Sainsbury, AB Prin., BSc(Hons) Open(UK), MSc Oxf., MEdPsych PhD GDipTchg Well

♦2013 Deborah Widdowson, PhD UC Berk., MA

### **Professional Teaching Fellows**

2024 Hailey Chan, MEd CUHK, PhD

2002 Sandra Chandler, DipTchg ACE, BA MEd

2002 Paul Heyward, DipTchg PGDipEd ACE, BA MEd EdD

♦2015 Kiri Jaquiery, BEd Auck.UT, PGDipEd

♦2010 Vivienne Mackisack, DipTchg WCE, PGDipSM Unitec, DipSTN ACE, MEd PhD

2002 Brian Marsh, PhD PGDipEd Massey, DipTchg
ACE, MA

\$\delta 2015 Justine O'Hara-Gregan, BA DipTchg Wαik., DipEl
ACE. MEd PhD

\$2015 Shareen Sapsworth, BEd ACE, PGDipEdMgt PGDipBus

♦2011 Tessa Tupai, BEd(Tchg)(Hons) MEd

2020 Megan Welton, MSc PhD

#### **Senior Tutor**

♦2002 Sheryll McIntosh, MEd DipTchg

## Research Fellow

2016 Shengnan Wang, BA Yunnan, MA Durh., PhD

#### **Honorary Associate Professors**

Mavis Haigh, PhD Waik., DipTchg ACE, BA BSc Richard Hamilton, MA PhD Illinois Mary Hill, BA Well., MEd PhD Waik., DipTchg WTC

## **Honorary Principal and Senior Lecturers**

Diti Hill-Denee, DipTchg ATC, MA

Ngaire Hoben, DipTchg ACE, MEdAdmin MA EdD

John Hope, DipEd *ACE*, MA PhD

Frances Langdon, BA Massey, MEdStud MEd S.Aust., PhD Waik.

Jean Rockel, MEd DipEd Massey, DipTchg

Penelope Watson, LTCL LRSM DipTchg ACE, BA PhD
PGDipEd

#### **Honorary Lecturer**

Kaye Twyford, BA *Massey*, DipTchg *PNTC*, MA PhD PGDipEdLd

# **Honorary Senior Research Fellow**

Louise Keown, MA PhD

#### **Honorary Research Fellows**

Mohamed Alansari, MA PhD

Ann Dunphy, MNZM, MA

Joy Eaton, BA DipSM *Unitec*, DipTchg *ACE* Georgi Toma, MA *NYU*, PhD *Syd.*, *Auck*.

Julia Westera, BA Tas., DipEd Qld., DipEdPsych MA PhD

# Te Wānanga o Waipapa | Māori Studies and Pacific Studies

#### Co-Heads of School

Tiopira McDowell, MA PhD

Gordon Nanau, MA PGDDS S.Pac., PhD E.Anglia

#### **Group Services Coordinator**

Iranna Ashton

# Deputy Head, Academic

Mohi Rua, MSocSc PhD PGDipPsyc Waik.

#### Deputy Head, Research

Linda Waimarie Nikora, MSocSci DPhil Waik.

# Deputy Head, Teaching and Learning

Marcia Paula Leenen-Young, MA PhD

#### **Māori Studies**

# **Professors**

1999 Tracey McIntosh, MNZM, MA PhD

1988 Margaret S. Mutu, BSc MPhil PhD

2017 Linda Waimarie Nikora, MSocSci DPhil Waik.

# Distinguished Professor of Māori Studies and Anthropology

1971 Anne Salmond, CBE DBE ONZ, PhD *Penn.*, MA; FANAS FBA FNZAH FRSNZ

#### Associate Professors

2017 Daniel Hikuroa, MA PhD

2022 Mohi Rua, MSocSc PhD PGDipPsyc Waik.

#### **Senior Lecturers**

2023 Erana Louise Foster, MA

2013 Tiopira McDowell, MA PhD

2023 Sally Akevai Te Namu Nicholas, MA PhD

#### Lecturers

2024 Ash Gillon, MPubHealth PhD GDipArts

2023 Kapua O'Connor, MTchg(Primary)

#### **Professional Teaching Fellows**

♦2012 Paora Sharples, BA

Makere Muriwhenua Thompson, BA(Hons) ♦2016 Marie Ross, BMus Eastman, MMus SFCM, MMus Te Amorangi Rikirangi-Thomas, BA RC Hague, DMA North Texas 2003 Ron Samsom, BMus St FX, MMus McG. **Pacific Studies** 2019 Sarah Watkins, BMus Cant., MMus DMA Juilliard **Professors in Pacific Studies** Jemaima Tiatia-Siau, MA DPH PhD 2017 Lecturers 2004 Yvonne J. Underhill-Sem, MNZM, MA Hawaii, 2003 Stephen Matthews, BMus(Hons) Waik., MMus PhD Waik. 2025 Luc Vitk, DiS Brno.Cons, PhD JAMU 2025 Andrea Young, BMus Well., MMus RC Hague, **Associate Professor in Pacific Studies** DMA CalArts Gordon Nanau, MA PGDDS S.Pac., PhD E.Anglia **Professional Teaching Fellows Senior Lecturers in Pacific Studies** ♦2021 Mark Bennett, DipAdvStudies RAM, BMus, LRSM Emalani Case, MA Hawaii, PhD Well. \$2016 Huw Dann, BMus(Perf) Syd. 2018 Marcia Paula Leenen-Young, MA PhD 2012 Godfrey de Grut, BMus Melenaite Taumoefolau, BA GCEd S.Pac., MA 1996 ♦2018 Rachel Fuller, BMus(Hons) Cant., MMus ARAM Wales, PhD Lecturers 2012 Jason Holecliffe, BSc MCPA 2023 Sarah McLean-Orsborn, MA PhD 2023 Jono Palmer, MMus Indiana, BA BMus Caleb Marsters, MA PhD 2022 GDipTchg(Sec) Aleisha Ward, MA Rutgers, PhD **Professional Teaching Fellows** 2022 ♦2006 Robert Wiremu, BMus Well., DipMus Julia Mageau Gray, BA(Hons) Adel. 2025 Musuiaiga Neil Tapu, MAIK TWoA ♦2018 James Yoo, MMus Waik. **Social Sciences** Te Whare o ngā Pūkōrero Pūoro | Music Head of School **Head of School** Francis Collins, MA PhD David Chisholm, BMus(Hons) Monash, BCA W'gong, PhD Melb. **Group Services Coordinators** Gaye van Druten **Deputy Head of School** Adam White Gregory Camp, BA George Wash., MSt DPhil Oxf. Deputy Head of School (Academic) **Group Services Coordinator** Victoria Kim Carisa R. Showden, AB Syracuse, MA PhD N.Carolina Deputy Head of School (Postgraduate) **Professors** David Lines, BMus MEd PhD DipTchg Judith H. Littleton, BA(Hons) Syd., MA PhD ANU 1999 Nancy R. November, BSc MMus Well., MA PhD 2006 Deputy Head of School (Research) Cornell, LTCL Ethan Cochrane, MA PhD Hawaii 2007 W. Dean Sutcliffe, MPhil PhD Camb., BMus MA Deputy Head of School (Teaching and Learning) **Associate Professors** Martin Wilkinson, MA DPhil Oxf. Allan Badley, MMus PhD 2007 Leonie Holmes, MMus DMus, LTCL Anthropology Te Oti Rakena, MMus N. England Conserv., DMA 2006 **Professors** Texas-Austin, BMus 1996 Melinda S. Allen, BA Arizona, MA Hawaii, PhD **Senior Lecturers** Wash. (Seattle) 2016 Morag Atchison, DipRAM PgDip(Opera) LRAM 1993 Gregory D. Booth, BMusEd Temple, MMus PhD ARAM RAM, BMus(Hons) DMA Kent State Gregory Camp, BA George Wash., MSt DPhil 2013 1999 Simon Holdaway, MA Otago, PhD Penn. Oxf. 1993 Thegn N. Ladefoged, BA UCSB, MA PhD Hawaii 2019 David Chisholm, BMus(Hons) Monash, BCA Judith H. Littleton, BA(Hons) Syd., MA PhD ANU 1998 W'gong, PhD Melb. 2018 Marama Muru-Lanning, DipTchg Waik., MA PhD 2010 Stephen De Pledge, CRDip Guildhall, LTCL, 2003 Susanna Trnka, BA UC Berk., PhD Prin. **Associate Professors** 2009 Kevin D. Field, DMA PGDipMus LTCL Trinity 2012 Ethan Cochrane, MA PhD Hawaii (Lond.) 2010 Nicholas Malone, BA Colorado, PhD Oregon 2022 Chris Gendall, MMus Well., DMA Cornell 2016 Rebecca Phillipps, MA PhD Olivier Holland, Diplom-Musiker FH Essen, DMA 2006 2019 Millie Locke, DipTchg DCE, PhD Waik., MEd Senior Lecturers

2014

2002

2011 2000 Heather Battles, BA Well., MA PhD McM.

Mark Busse, MA *Chicago*, PhD *Calif.* Sun Hee Koo, MA *NYU*, PhD *Hawaii* 

Kirsten Zemke, MA PhD

Roger W. Manins, BMus(Hons) Massey, Well.,

Keith Price, MMus Bran.

2009

2019

Lecturer

2020 Callie Vandewiele, BA(Hons) Pacific, PhD

**Professional Teaching Fellows** 

2022 Coventry Manavahetau, MSc

2016 Sharon Televave, MA

# Criminology

# **Professor of Criminology**

2010 James Oleson, MPhil PhD Camb., JD UC Berk.

**Associate Professors of Criminology** 

2012 Alice Mills, BA(Hons) MSc PhD Cardiff

2016 Tamasailau Suaalii-Sauni, MNZM, LLB MA PhD

**Senior Lecturers in Criminology** 

2013 Ronald Kramer, BA La Trobe, MA MPhil PhD Yale

2015 Claire Meehan, BSc(Hons) PhD *Ulster*, MSSc

PGCE Belf.

2013 Robert Webb, MA PhD

2020 Susann Wiedlitzka, BS Cal. Polytech., MA Hamburg, PhD Old.

**Lecturer in Criminology** 

2024 Emmy Rakete, BA(Hons) PhD

# **Development Studies**

#### **Associate Professor**

2015 Jesse Hession Grayman, MA MPH Mich., PhD

#### **Politics and International Relations**

#### **Professors**

2006 Jennifer Curtin, MA Waik., PhD ANU1992 Martin Wilkinson, MA DPhil Oxf.

#### **Associate Professors**

2014 Maria Armoudian, BA SW Oklahoma State, PhD S.Calif.

2013 Stephen Noakes, BA(Hons) Qu., MA Br.Col., PhD

2004 Katherine Smits, BA(Hons) BJur W.Aust., MPhil Camb., PhD Cornell

2007 Stephen Winter, BA Br.Col., MA Dal., DPhil Oxf.

#### Senior Lecturers

2018 Timothy Fadgen, BA Mass., MA Syracuse, JD Maine, PhD

2013 Thomas Gregory, BA(Hons) Sheff., MSc Aberystwyth, PhD Manc.

2002 Geoffrey Kemp, MA MPhil PhD Camb.

2019 Fabio Scarpello, MA PhD Murd.

2012 Christopher Wilson, MA PhD ANU

#### Lecturers

2023 Nicole Wegner, MA PhD McM.

2024 Victoria Woodman, MA

#### **Public Policy**

## Professor

2006 Jennifer Curtin, MA Waik., PhD ANU

#### Senior Lecture

2018 Timothy Fadgen, BA Mass., MA Syracuse, JD Maine, PhD

#### Lecturers

2021 Sarah Bickerton, MA Cant.

2021 Mohammad Salimifar, MA Ferdowsi, PhD

## **Quantitative Social Sciences**

#### Professor

2008 Barry Milne, BA(Hons) MSc Otago, PhD King's Coll. Lond.

#### Senior Lecturer

2015 Stephanie D'Souza, BSc(Hons) PhD

# Sociology

#### Professors of Sociology

2022 Francis Collins, MA PhD 2000 Steve Matthewman, MA PhD

# **Associate Professors in Sociology**

2008 Bruce M. Z. Cohen, BSc(Hons) Tees., MSc Hudd., PhD Brad.

2020 Sereana Naepi, PhD Br.Col., MA

2015 Carisa R. Showden, AB Syracuse, MA PhD N.Carolina

# Senior Lecturers in Sociology

2009 Ciara Cremin, MA PhD Leeds 2020 Moeata Keil, MA PhD

2011 Manuel Vallee, MA PhD UC Berk.

# Lecturer in Sociology

2022 Karly Burch, PhD Otago

#### **Professional Teaching Fellow**

2023 Chris McMillan MA PhD Massey

# Te Puna Wānanga

#### **Head of School**

Piata Allen, BMD Auck.UT, MEd PhD

### **Group Services Co-ordinator**

Mals Araullo

# Professors

♦1987 Alison Jones, MNZM, BSc Massey, MPhil PhD 2009 Stephen May, BA(Hons) Well., MEd Massey, PhD Brist., DipTchg CCE, BA; FRSNZ

1996 Tony Trinick, EdD *Waik.*, HDipTchg *PNTC*, MA

DipMathsEd

2002 Melinda Webber, BEd DipTchg *ACE*, MEd PhD
PGDipEd

#### **Associate Professor**

2004 Peter J. Keegan, BA(Hons) PhD Well., MPhil Waik.

#### Principal Lecturer

1996 Hēmi Dale, DipTchg ACE, BA MEd PGDipArts

#### Senior Lecturers

2016 Piata Allen, BMD Auck.UT, MEd PhD2016 Helene Connor, BA DipTchg PGDipWomSt

Massey, MEd PhD

2021 Hana Turner-Adams, DipTchg ACE, MEd PhD

1992 'Ema Wolfgramm-Foliaki, MA PhD

PGCertAcadPrac

#### Lecturer

2022 Rahera Meinders, BA Well., GradDipT Wαik.,

#### **Professional Teaching Fellows**

2022 Melina Amos, BEd(Tchg)(Hons)

2021 Ata Houpapa, MEd

♦2019 Ella Newbold, MSc Waik., DipTchg ACE

2024 Emma Parangi, BA Well., PGDipEd Massey, MEd GradDipTchg(ECE)

Quota Rochai Taiaroa, BLS Waik., BSportSci Wintec, GradDipT Waik., MProfStuds

2024 Sandra Yellowhorse, AAS BUS MA New Mexico

#### Research Fellows

\$2022 Frances Hancock, BSW(Hons) Massey, MTS Harv., PhD

2014 Selena Meiklejohn-Whiu, MEd EdD

2020 Rachel Mukweza Tapera, BSc Z'bwe, MPH PhD

2022 Rose Yukich, GradDipTchg ATC, MA PhD

#### **Post Doctoral Fellow**

2024 Rochelle Nafatali, BPsych MSc Well., PhD
Massey

#### **Honorary Lecturers**

Frances Hancock, BSW(Hons) Massey, MTS Harv., PhD John McCaffery, BA(Hons) DipTchg HDipTchg DipTESSOL Well

# Tai Tokerau Campus

#### Director of Tai Tokerau

Māia Hetaraka, BEd(Tchg)(Hons) EdD

## **Group Services Coordinator**

Marama Temu

#### Lecturers

2019 Tania Cliffe-Tautari, BA GradDipTchg PGDipEd Waik., MEd PhD

2012 Māia Hetaraka, BEd(Tchg)(Hons) EdD

# **Professional Teaching Fellow**

2018 Mirko Wojnowski, MA Kansas, MA Tor., PGCertAcadPrac

# **Faculty of Business and Economics**

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ♦ Denotes a part-time, permanent appointment.

# **Faculty Management Team**

### **Acting Dean**

Carla Houkamau, BA(Hons) BCom PhD

#### **Deputy Dean**

Andrew J. Patterson, MCom Otago

# Associate Dean (Academic Programmes and International)

Susan S. Laurenson, MA MCom

# Associate Dean (Postgraduate Research)

•••

#### Associate Dean (Research, PBRF)

Snejina Michailova, MSc UNWE Sofia, PhD Copenhagen Bus. Sch.

#### Associate Dean (Teaching and Learning)

Douglas G. Carrie, BCom Br.Col., MBA Thunderbird, PhD

## Associate Dean (Equity and Diversity)

Barbara Plester, MBS PhD Massey, DipTchg Cant.

#### Associate Dean (Māori)

Jason Mika, MPP Well., BMS(Hons) Waik., PhD Massey

# Associate Dean (Pacific)

Sione Taufa, MCom

# Associate Dean (Professional Programmes, Technology)

Andrew Eberhard, BCom PGCertHigherEd PGDipCom; SFHEA

#### Associate Dean (External Engagement)

Drew Franklin, BBS Massey, MA PhD Auck.UT

# Associate Dean (Faculty)

Helen Delaney, BA MCom PhD

#### Kaiārahi

John Arohaina T. Thorpe, BSc Well., HigherDipTchg Waik., BCom

#### Assistant Dean (Learning and Teaching)

Lesley A. Gardner, MSc PhD LSE; CITPNZ, FRGS SFHEA

#### Assistant Dean (Research)

Lina El-Jahel, MA AU Beirut, MSc PhD Lond.

#### Assistant Dean (Professional Programmes)

Michael S. W. Lee, MSc PhD

### Assistant Dean (Postgraduate Research)

Alan R. Toy, LLM PhD

# **Director of Faculty Operations**

Steven McLean, MBA Brun.; CA

#### **Director of Faculty Finance**

Patience Douglas; CA

#### **Director of Doctoral Studies**

Karen V. Fernandez, BCom Melb., MBA Pittsburg Stαte, PhD Kansas

# Research Units, Centres and Institutes

# Dame Mira Szászy Research Centre for Kaimahi Hauora

#### Director

Maree Roche, BSocSci MMS PhD PGDipOB Waik.

# New Zealand Asia Institute

#### Director

Natasha Hamilton-Hart, BA(Hons) Otago, MA PhD

#### **Associate Director**

Antje Fiedler, Dipl.-Kffr. Giessen, PhD

#### Research Fellow

Xin Chen, MA Peking, MA PhD Hawaii

#### **Director, China Studies Centre**

Stephen Noakes, BA(Hons) Qu., MA Br.Col., PhD Qu.

#### **Director, Japan Studies Centre**

Mark R. Mullins, BA Alabama, MCS Regent Coll., PhD

# **Director. Korea Studies Centre**

Yuri Seo, MCom PhD

#### Co-directors, New Zealand APEC Study Centre

Asha Sundaram, BA Mumbai, M.Phil Oxf., MA PhD Syracuse

Haiping Zhang, MA UIBE, PhD Bonn

#### **Director, Southeast Asia Studies Centre**

Benjamin P. Fath, Dipl.-Kfm. Giessen, PhD

# **Schools and Departments**

# **Accounting and Finance**

#### **Head of Department**

Prasanna Gai, BEcon(Hons) ANU, MPhil DPhil Oxf.

#### **Group Services Team Leader**

Jennifer Tham, BA(Hons) Herts.

# **Group Services Coordinator**

#### **Professors of Accounting**

Steven Cahan, BA Vanderbilt, MBA Kansas, PhD Colorado: FCA

1992 Norman Wong, MCom PhD; FCA

#### **Professor of Auditing**

2000 David Hay, BCom Otago, MCM Lincoln(NZ), PhD; FCA

#### **Research Professor of Accounting**

W. Robert Knechel, BS Delaware, PhD N.Carolina

#### **Professor of Accounting Information Systems**

David Hay, BCom Otago, MCM Lincoln(NZ), PhD: FCA

#### **Professors of Finance**

2008 Henk Berkman, MEcon PhD Erasmus Dimitri Margaritis, MA PhD SUNY Buffalo

# **Professors of Management Accounting**

Charl de Villiers, MBA DCom Pret.; CA A. P. B. Rouse, MCom PhD: CA 1987

#### **Associate Professor**

2019 Lina El-Jahel, MA AU Beirut, MSc PhD Lond. 2008 Julie Harrison, MCom MTaxS PhD; CA

#### Senior Lecturers

2005 Davood Askarany, MA PhD S.Aust.; CIMA CPA 2012 Sharlene Biswas, BCom(Hons) PhD 2020 Xing Han, BEc Fudan, MSc Antwerp, MSc Maastricht, PhD Ghent 2012 Maryam Hasannasab, BSc UI, MSc PhD KHU 2017 Dulani Jayasuriya, BSc(Hons) Lond., MPhil Camb., PhD NU Singapore 2009 John Lee, MCom PhD Wash. 2014 Michelle Li, BCom(Hons) Lincoln(NZ), PhD 2001 Angela Liew, BSc MCom PhD; CA CPA

2013 Diandian Ma, BA Xiamen, MSc Lough., PhD

2013 Fred Ng, BCom(Hons) PhD

2016 Karin Olesen, MCom PhD GradDipTertTchg Auck.UT; CAANZ

2019 Hui Zhou, BA Shanghai, MSc Missouri, PhD Illinois (Urbana-Champaign)

#### Lecturers

Justin James Case, BusFin B.Eng M.AppSc PhD Old.UT

2019 Jerry Chen, BBA CUIT, PhD HKPU

2020 Yeguang (Shaq) Chi, BA MSc Harv., MBA PhD Chicago

2024 Yuki Guo, BCom(Hons) PhD Monash

2012 Maryam Hasannasab, BSc UI, MSc, PhD KHU

2018 Lina Li, BCom(Hons) PhD

2024 Fangbin Lin, B.Econ CUEB, MSc NU Singapore, PhD NSW

2024 Pengfei Liu, BCom MEcon PhD Well.

2024 Edmund Lou, BSc DipGrad Otago, BCom(Hons) MA PhD Northwestern

2024 Frank Ma, BCom(Hons) Qld., PhD W.Aust., Postdoc KU Leuven

2023 Man Pham, BA VNU-HCM, MSc Qld., PhD

2024 Gertjan Verdickt, MFinMar MCommSci UL de Bruxelles, PhD Antwerp

2024 Xing (Alex) Yang, B.Eng, MC Melb., PhD

2018 Ramona Zharfpeykan, MSc Alzahra, PhD

#### **Professional Teaching Fellows**

2002 Christine Clarke, BCom; CA

2002 Deborah van Dyk, BCom(Hons) GradDipCom Natal, MCom

2017 Marco Eugster BCom(Hons) PhD; CFA

2010 Terry Li, MCom

2008 Willow Li, BCom(Hons)

Patricia Scott, MCom; CA 2016

2019 Bill (Yijun) Shen, BMgmt Shanghai, MProfAcctg **MCom** 

2008 Yen Hung Shih, BCom(Hons); CA CPA

2014 Sione Taufa, MCom

2012 Graeme Treasure, MCom; CA 2008 Brianna Wang, BCom(Hons)

2010 Karis Wang, MCom

2018 Dedre van Zyl, BCompt(Hons) BCom S.Af.; CA

# Commercial Law

# **Head of Department**

Tana Pistorius, LLB S.Af., BA LLM LLD Pret.

#### **Group Services Coordinator**

Jacqueline Hong, BCom

#### **Professors of Commercial Law**

2024 Alexandra Andhov, SJD Central European 2019 Tana Pistorius, LLB S.Af., BA LLM LLD Pret. 2000 Alexandra Sims, LLB Otago, PhD Macq.,

MComl aw

#### **Associate Professors**

2024 Marta Andhov, PhD Aarhus

1991 Gehan Gunasekara, BA LLB Well., LLM

1990 Christopher Nicoll, LLB(Hons)

2016 Alan Toy, LLM PhD

#### **Senior Lecturers**

2024 Lynn Buckley, LLM Limerick

 2013 Nadia Dabee, BEng(Hons) NU Singapore, LLB(Hons) Lond., LLM PhD; FHEA
 2014 Benjamin Liu, LLB(Hons) PhD

2014 Victoria Plakhanova BALLE TSI

2024 Victoria Plekhanova, BA LLB TSU, LLM Priv-Lαw, PhD

2005 John Ren, PhD Syd., LLB(Hons)

2020 Bram Van Wiele, LLM Antwerp, Cape Town, PhD Cape Town

#### Lecturers

2024 Christabel Pahl, BCom LLM

2019 Jagdeep Singh-Ladhar, BA(Hons) LLM PhD Waik

#### **Professional Teaching Fellows**

2023 Anna Hales, LLB(Hons) Birm.; FHEA, SHC
 2024 Mark McConnell, BSc G.Caledonian, LLB MEd
 Aberd., MDiv Regent Coll., PhD Brun.

2019 Belinda Zohrab-McConnell, BA LLM Melb.

# **Economics**

#### **Head of Department**

Prasanna Gai, BEcon(Hons) ANU, MPhil DPhil Oxf.

#### **Deputy Head of Department**

Asha Sundaram, BA Mumbai, MPhil Oxf., MA PhD Syracuse

#### **Group Services Coordinator**

Jacqueline Hong, BCom

## **University Distinguished Professor**

1992 Peter C. B. Phillips, HonMA Yale, HonD York(UK), HonD Cyprus, PhD Lond., MA; FRSNZ FBA

#### **Professor of Experimental Economics**

2003 Ananish Chaudhuri, BSc(Hons) Cαlc., MA J. Nehru U., MA PhD Rutgers

#### **Professor of Economics**

1984 Sholeh A. Maani, MSc PhD Illinois (Urbana-Champaign)

#### **Matthew Abel Professor of Macroeconomics**

2012 Robert MacCulloch, MPhil DPhil Oxf., BSc MCom

#### **Professor and Chair in Energy Economics**

1993 Emilson C. D. Silva, PhD Illinois (Urbana-Champaign)

#### **Professor and Chair in Health Economics**

2023 Paula Lorgelly, BSc(Hons) Cant., PhD Otago

#### Associate Professors

2014 Ryan Greenaway-McGrevy, BA BCom(Hons) PhD
 1997 John Hillas, BA BEcon(Hons) Qld., PhD Stan.
 2014 Steffen Lippert, Dipl.-Volkswirt Mannheim, PhD Toulouse, Mannheim
 2005 Stephen J. Poletti, MSc ANU, PhD Newcastle(UK), BSc(Hons) MCom PhD
 2020 Susan M. St John, QSO CNZM, BSc MA PhD
 2016 Asha Sundaram, BA Mumbai, MPhil Oxf., MA

#### **Senior Lecturers**

1993 Debasis Bandyopadhyay, BSc(Hons) Calc., MA Florida, PhD Minn.

2016 Alexandre Dmitriev, MA PhD UA de Barcelona

2016 Simona Fabrizi, MSc MPhil PhD Toulouse, PhD Bolognα

2004 Erwann Sbai, BSc(Hons) Marne-la-Vallee, MEcon PhD Toulouse

2016 Le Wen, BCom(Hons) PhD

PhD Syracuse

2016 Haiping Zhang, MA UIBE, PhD Bonn

#### Lecturers

2023 Chanelle Duley, BCom(Hons) Rhodes, MCom

2023 Greta Meggiorini, B.Sc.Eng Padova, MA PhD UC Irvine

2022 Haikun Zhan, BCom MEco PhD Melb.

#### **Research Fellows**

2018 Claire Dale, BCom MA PhD

2016 Selena Sheng, BA BCom(Hons) PhD

### **Honorary Professors**

Reiko Aoki, BS *Tokyo*, MA *Tsukuba*, MS PhD *Stan*. Glenn W. Harrison, MEcon *Monash*, PhD *UCLA* 

#### **Professional Teaching Fellows**

2023 David Ratliff, MS Utah State, PhD George Mason

2014 Xingang Wang, MBS Waik., MCom PhD

# **Graduate School of Management**

### Director: Graduate School of Management

Andrew Eberhard, BCom PGCertHigherEd PGDipCom; SFHEA

# Programme Director: Master of Business Administration

Michael S. W. Lee, MSc PhD

## **Programme Director: Master of Business Analytics**

Leo Paas, MSc Amsterdam, PhD Tilburg

## Programme Director: Postgraduate Diploma in Business MāoriDev

Kiri Dell, BA Massey, MMgt PhD

# Programme Director: Business Masters Programmes Dedre van Zyl, BCom Pret., BCompt(Hons) S.Af.; CA

**Programme Director: Master of Applied Management**Marco Eugster, BCom(Hons) PhD; CFA

Programme Director: Master of Business Management

Deepika Jindal, MBA Punj.Ag., MHigherEd PhD

Programme Director: Master of Information Governance Tana Pistorius, LLB S.Af., BA LLM LLD Pret.

**Programme Director: Master of Business Development** Guy W. Bate, BSc(Hons) Manc., PhD Liv.

**Programme Director: Master of Property Practice** Michael J. Rehm, BArch Houston, MS PhD Texas A&M

Programme Director: Postgraduate Diploma in Business Xingang Wang, MBS Waik., MCom PhD

#### Curriculum Design Manager

Martin Walsh, BCL LLM GradDipTESOL NUI Dublin, MSc Belf., MA TESOL Nott.

## **Team Leader Business Communication Team** Richelle Hewin, BIntBus Griff., MTESOL

# **Professional Teaching Fellows, Business Communication Team**

Lilianne Oliveira, LLB CIESA, PGDipELT UFAM, MTESOL Jet Tonogbanua, BA(Hons) Lond., MTchg Melb., PGDipTchg VNU-Hanoi

Rohan K. Willis, MA SD. Nat, PhD Auck.UT

# **Programme Manager, Professional Programmes**

Jenny Jefferson, BA Sheff., MA PGCE Nott.

# Team Leader Professional Programmes - MBA **Programme**

Lisa Filitonga, BCom MBA PGDipBus GradDipTESSOL

# **Group Services Coordinator** Ashley Wei, MMgt Massey

# **Information Systems and Operations** Management

#### **Head of Department**

Kenneth Husted, MSc PhD Copenhagen Bus. Sch.

# **Deputy Head of Department**

Josephine Lee, BSc NSW, MCom

#### **Group Services Coordinator**

Elviera Cowan, BCom Pune

#### **Professors**

2018	Julia	Kotlarsky.	MSc	Technion.	PhD Erasmus
2010	Julia	NULIAI SKY,	14136	recillition,	FIID EIUSIIIU

1989 Michael D. Myers, MA PhD

2018 Ilan Oshri, BA Tel Aviv, MSc PhD Warw.

David M. Sundaram, BE PGDipIE Madr., BTheol 1996 PhD

#### **Associate Professors**

Fernando Beltrán, BE The Andes (Colombia), MS PhD SUNY Stony Brook

1996 Lesley A. Gardner, MSc PhD LSE; CITPNZ, FRGS **SFHEA** 

## **Senior Lecturers**

2017	Subhamoy Ganguly, MBA Michigan State, PhD
	Colorado

- 2023 Farkhondeh Hassandoust, BEng Guilan, MKM Multimedia(M'sia), PhD Auck.UT
- 2020 Mahdi Mahmoudzadeh, MS Amirkabir UT, PhD Georgia Tech.
- Sarah Marshall, BCA MSc Well., PhD Edin., 2023 PGDipAdvAcadStudies Strath.; FHEA
- 2024 Binyamin Oz, BA PhD Hebrew
- Valery Pavlov, MS Moscow Inst. Physics 2010 Technol., PhD Penn. State

1998	Gabrielle	Peko,	<b>MCom</b>	PhD
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2025 Pooja Sengupta, MS MSc PhD Old Dominion 2015 Xinwei Wang, BEng MSc PhD NU Singapore

2020

Ying Zhang, BComp PhD NU Singapore

#### Lecturers

Jade Wendy Brooks, BA MSc PhD Lough. 2023

2001 Johnny Chan, BCom(Hons) BSc PhD

2025 Haokun Du, BEcon, Sun Yat-Sen (China), PhD Texas-Dallas

2023 Lisa Hillas, BA BE(Hons) PhD Chicago

2017 Shohil Kishore, MCom

2024 Saima Qutab, BA MLIS Punjab (Lahore), MPhil Bahawal., PhD

Randy Wong, BBA(Hons) MPhil PhD HK Baptist 2021

2024 Jiayuan Zhang, BMan BUPT, PhD Tsinghua

## **Professional Teaching Fellows**

Ruhi Bajaj, ME Mumbai, PhD 2023

2001 Andrew Eberhard, BCom PGCertHigherEd PGDipCom; SFHEA

2023 Param Iyer, BE IIT Roorkee, ME MIT

2001 Josephine Lee, BSc NSW, MCom

2020 Udayangi Muthupoltotage, BSc Manc. Met., MBA Sri Jay., PhD

2002 Anson Kin Tat Li. MCom PhD

2013 Khushbu Tilvawala, BSc US Internat. (Kenya), MCom PhD; FHEA

# Management and International **Business**

#### Head of Department

Kenneth Husted, MSc PhD Copenhagen Bus. Sch.

# Deputy Head of Department

Brigid J. Carroll, MA Aberd., MBA Fordham, PhD

#### **Group Services Coordinator**

Jenny Jin, MA Syd.

#### **Professors**

1987 Peter F. Boxall, PhD Monush, Mconi, District	1987	(all, PhD Monash, MCom;	Peter F. Boxall, PhD I
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2000 Brigid J. Carroll, MBA Fordham, MA PhD

2016 Gordon Cheung, BBA(Hons) CUHK, PhD Virginia Tech.; ANZAM-L

2002 Susan Geertshuis, BA(Hons) Wales, PhD Nott.; CPsych, AFBPS PFHEA

2011 Natasha Hamilton-Hart, BA(Hons) Otago, MA PhD Cornell

2007 Carla Houkamau, BA(Hons) BCom PhD

2005 Kenneth Husted, MSc PhD Copenhagen Bus.

2013 Rod McNaughton, BA(Hons) W.Laur., MA PhD W.Ont., PhD Lanc.

2005 Snejina Michailova, MSc UNWE Sofia, PhD Copenhagen Bus. Sch.

2025 Jason Mika, MPP Well., BMS(Hons) Waik., PhD Massey

Stefano Pascucci, MSc Wageningen, MSc PhD 2020 Federico II

2022 Maree Roche, BSocSc MMS PhD PGDipOB Waik.

2000 Christine R. Woods, MA PhD

# **Associate Professors**

2002 Lisa Callagher, MCom PhD

2012	Helen Delaney, BA MCom PhD	2012	Michelle Kilkolly-Proffit, BSc MBA MMgt Massey,
2012	Julia Fehrer, BA Stuttgart, MAdvSt Zurich, PhD		PhD
	Bayreuth	2013	Parizad Mulla, BA(Hons) LLB MCom PhD
2007	Barbara Plester, MBS PhD Massey, DipTchg	2014	Wender Lemos Martins, BComm Mackenzie,
1000	Cant. Christing Stringer, MSo Brigham Young, BhD	0014	MIntBus PhD
1998 2000	Christina Stringer, MSc <i>Brigham Young</i> , PhD Rachel M. Wolfgramm, MCom PhD	2014 2023	Andrew J. Patterson, MCom Otago Nuddy Pillay BA(Hons) MEd(Hons) Witw., PhD
	<b>Q</b> .	2023	Curtin
	Lecturers	2019	Peter Rachor, MS NEU, BA Mich. State
2023	Omid Aliasghar, PhD Otago	2016	Audrea Warner, MCom
2023 1992	Nimbus Awhina, BBus PhD <i>Auck.UT</i> Brent Burmester, LLB <i>Well.</i> , MCom PhD	2019	Jo Wright, BCom MBA
2017	Kiri Dell, BA Massey, MMgt PhD		<b>5</b> ·
2017	Benjamin P. Fath, DiplKfm. Giessen, PhD	Marl	keting
2024	Kenny Ching, BSc Johns Hopkins, SM PhD MIT		
2014	Antje Fiedler, DiplKffr. Giessen, PhD		of Department
2021	Stefan Korber, MA FH-WN, MCom Vienna, PhD	Kenne	th Husted, MSc PhD Copenhagen Bus. Sch.
2017	Rhiannon Lloyd, MSc PhD Cardiff		y Head of Department
2018	Billie Jane Lythberg, MA PhD	Margo	t Bowker, BA MCom
2022	Yat Ming Ooi, BA(Hons) Herts., MCom NSW,	Group	Services Coordinator
	PGCertResMeth(EFS) Macq., PhD	Christ	ine Wise
2019	Joanne Mutter, PhD Massey, BCom	Profes	sors
2016 2023	Jamie Newth, MCom PhD Amber Nicholson, BCom(Hons), BMaoriBus	2001	Karen V. Fernandez, BCom Melb., MBA Pittsburg
2023	Auck.UT, PhD		State, PhD Kansas
2023	Jongwook Pak, BSc Sejong, MSc Lond., EMLS	2006	Michael S. W. Lee, MSc PhD
	Milan, PhD Seoul	2019	Leo Paas, MSc Amsterdam, PhD Tilburg
2000	Peter Smith, MBA PhD PGDipCom	Associ	iate Professors
	PGCertAcadPrac	2006	Laszlo Sajtos, MSc Econ. Sci. Budapest, PhD
2016	Janine Swail, BA(Hons) PhD <i>Ulster</i>		Corvinus
2007	Daniel Tisch, BSc Br.Col., MBA S.Aust., PhD	2016	Yuri Seo, MCom PhD
2010	Charlotta Windahl, MSc KTH Stockholm, PhD	Senior	Lecturers
0000	Linköping	2023	Drew Franklin, BBus Massey, MBus PhD Auck.UT
2022	Sihong Wu, BFinance <i>Durban UT</i> , MEcon <i>GDUFE</i> , MAFinance PhD <i>W.Aust</i> .	2010	Catherine Frethey-Bentham, MCom PhD
2019	Joseph Yan, BCom(Hons) PhD GradDipBus	2023	Marilyn Giroux, BA(Ma) MBA Laval, PhD
2013	Monash		Concordia-Mont.
2008	Peter Zamborsky, MA Comenius, MSc LSE, PhD	2023	Shahper Richter, BA BCom(Hons) MCom PhD
	Brandeis	2023	Shameek Sinha, BSc MSQE I.Stat.I, MSc PhD Texas
Lectur	rars	2010	Sandra Smith, MA Massey, MA PhD
2024	Emmy van Esch, MSc Tilburg, MA CUHK, PhD HK	2012	Richard Starr Jr, BA Rochester, MA Col., PhD
2021	Baptist		
2024	Marissa Kaloga, BA MSW PhD Ohio State, BS	Lectur 2018	'ers 'Ilaisaane Fifita, BBIM MCom PhD
	Franklin	2010	Xiaoyi (Sylvia) Gao, BS MA Xiamen, PhD UC
2018	Grigorij Ljubownikow, MCom PhD	2020	Irvine
2022	Patricia Loga, BA MComm PGDipComm S.Pαc.,	2023	Tim Kalwey, BA MSc Dr.sc.pol. Münster
	PhD Massey	2023	Saira Khan, PGDipBus Massey, MCom PhD
2022	Sasha Maher, MA Well., PhD	2024	Pragea Putra, BEc Kalbis, PhD
2017	Denis Odlin, BA BBus Chisholm, Mint.Bus.	Profes	sional Teaching Fellows
2017	Melb., PGDipBus Massey, PhD Sisikula Sisifa, BBus MMgt PGDipCom Massey,	2012	Margot Bowker, BA MCom
2017	PhD	2010	Nina Brosius, MCom PhD
2024	Nele Terveen, MSc NSBE, PhD TU Munich/Stan.	1995	Douglas G. Carrie, BCom Br.Col., MBA
2024	Jitao (Mario) Yan, MGBus Auck.UT, BBus PhD		Thunderbird, PhD Lond.
2024	Elena Zubielevitch, MA PhD	2021	Patrick Dodd, BSc Utah, MBA Thunderbird
Profes	sional Teaching Fellows	2018	Inna Piven, MBus GradDipEd
2019	Kim Ashton, BBS MMgt PGDipBusAdmin Massey,	2011	Herbert Sima, MCom Massey
-	CAT AIT, MHigherEd	Dron	oortv
2022	Guy W. Bate, BSc(Hons) Manc., PhD Liv.	FIUP	perty
2010	Hanoku Rathula MA Madr MRS Massay DhD		<b>.</b>

# Property

2019

2019

Hanoku Bathula, MA Madr., MBS Massey, PhD

Deepika Jindal, MBA Punj. Ag., MHigherEd PhD

Auck.UT, PGCertAcadPrac

# **Head of Department**

Prasanna Gai, BEcon(Hons) ANU, MPhil DPhil Oxf.

## **Group Services Coordinator**

Jacqueline Hong, BCom

#### **Professor**

1986 Deborah S. Levy, BLE *Aberd*., MPA PhD; FPINZ FRICS

#### **Associate Professors**

2016 Abdul-Rasheed Amidu, BSc Kwame Nkrumah UST, MPhil O.Awolowo, PhD Birm., MRICS

2017 William K. S. Cheung, BSSc MPhil *CUHK*, MSc PhD *HK*; MPINZ MRICS

2005 Olga Filippova, BArch Kazakh Arch. Cons., MS PhD Texas A&M

2005 Michael J. Rehm, BArch Houston, MS PhD Texas

2019 Edward C. Y. Yiu, BSc MPhil PhD *HK*; FRICS, MHKIS MIFMA

#### **Senior Lecturers**

2017 Kiri Dell, BA Massey, MMgt PhD

2008 Zhi Dong, BE *Tongji*, MSc PhD *NU Singαpore*, PGCertAcadPrac

#### Lecturer

2023 Mayowa I. Adegoriola, MSc Lagos, PhD HKPU

# Faculty of Engineering and Design

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ♦ Denotes a part-time, permanent appointment.

# **Faculty Management Team**

#### Dean

Richard Clarke, MMath PhD Nott.

#### **Deputy Dean**

Jason M. Ingham, PhD UCSD, MBA ME; FEngNZ FIStructE FNZSEE, MASCE

#### Te Tumu

Deidre Brown, MArch PhD; FNZIA FRSNZ

# **Associate Dean (Pacific)**

...

#### Associate Dean Postgraduate (Research)

Mark I. Jones, BE PhD; CEng CPEng, FIMMM, MEngNZ MRSNZ

# Associate Dean Postgraduate (Taught)

Cody Mankelow, BA BSc MHSc MEngst PhD

#### Associate Dean (Research)

Jenny Malmstrom, MSc Chalmers, PhD Aarhus

# Associate Deans (Teaching and Learning)

Paola Boarin, MSc PhD Ferrara

Enrique del Rey Castillo, MEng TU Madrid, ME Gdansk TU, MSc Minho, MSc CTU, PhD PGCertHigherEd; CMEng CPEng

#### Associate Dean (Academic)

Michael A. Hodgson, BE PhD

# Associate Dean (International)

...

#### Associate Dean (Equity and Diversity)

Catherine Watson, BE(Hons) PhD Cant.

## Assistant Dean (Academic)

Andrew J. Mason, PhD Camb., BE(Hons); MEngNZ

# Assistant Dean (Teaching and Learning)

Febelyn Reguyal, MSc *UP Diliman*, MHigherEdPhD; MEngNZ

#### Kaiārahi

Steve Roberts, BSc ME

# **Director of Faculty Operations**

Michael Willimott, MMus

#### **Director of Faculty Finance**

Suzanne Pohlen, BCom; CA

# Departments, Schools and Programme Units

# **Chemical and Materials Engineering**

#### **Head of Department**

Ashvin Thambyah, BSMBE Marquette, MSc DIC Imperial, PhD NU Singapore, PGCertAcadPrac

#### **Deputy Head of Department (Academic)**

Amanda Dilenno, BS Carnegie-Mellon

# Deputy Head of Department (Postgraduate and Research)

Saeid Baroutian, BSc Azad, MEng Shahid Bahonar, PhD Malaya, PGCertAcadPrac; AMIChemE

# **Professors**

2015 Saeid Baroutian, BSc Azad, MEng Shahid Bahonar, PhD Malaya, PGCertAcadPrac; AMIChemE

2009 Peng Cao, BEng Xi'an Jiao Tong, ME Shanghai Jiao Tong, PhD Qld.; MRSNZ MEngNZ

1992 Wei Gao, ONZM, BE Northeastern (China), ME BCRI (China), DPhil Oxf.; FRSNZ FEngNZ, MTMS MMRS

2005 Mark I. Jones, BE PhD; CEng CPEng, FIMMM, MEngNZ MRSNZ

2007 Ashvin Thambyah, BSMBE Marquette, MSc DIC Imperial, PhD NU Singapore, PGCertAcadPrac

# Professor and Chair in Food and Process Systems

2006 Brent Young, BE(Hons) PhD Cant., GradCertHighEd Technol.Syd.; CEng, FIChemE FEngNZ

# **Emeritus Professors**

Neil D. Broom, BEMet(Hons) *Melb.*, PhD; FRSNZ John J. J. Chen, BE, PhD; CEng, FIChemE FRSNZ Geoffrey G. Duffy, BSc, ASTC Dip. NSW, PhD DEng; CEng, FIChemE, FRSNZ

Mohammed M. Farid, BSc Baghdad, MSc PhD Swansea; CEng, FIChemE

W. George Ferguson, BSc BE NZ, PhD; CEng CSci, FEngNZ FIEAust FIMMM

Barry J. Welch, MSc NZ, PhD, DSc; CChem CEng, FIChemE FNZIC FRACI FRSNZ, MAIME MNorskATS

#### **Associate Professors**

2015 Steve Matthews, BE PhD

2010 Jenny Malmstrom, MSc Chalmers, PhD Aarhus

2010 Ashton Partridge, PhD *Lα Trobe*, BSc; MNZIC

2019 Meng Wai Woo, BE James Cook, PhD NU Malaysia; CEng, MIChemE

#### **Senior Lecturers**

2018 Amar Auckaili, BSc Baghdad, MSc Jordan, MHigherEd PhD; CEng, MIChemE

2019 Laura J. Domigan, BSc(Hons) PhD Cant. (jointly with Biological Sciences)

1993 Michael A. Hodgson, BE PhD

2015 Kaveh Shahbaz, BSc Azad, MSc Semnan, PhD Malaya, PGCertHigherEd; AMIChemE

2013 Filicia Wicaksana, BEng Widya Mandala, MSc DIC Imperial, PhD NSW

2019 Shanghai Wei, BEng HUAT, MEng Sichuan, PhD; MEngNZ MRSNZ

2019 Shan Yi, BEng Tianjin, MEng PhD Nanyang Technol.

2008 Wei Yu, BE Liaoning, MS PhD Qu.

#### Lecturers

2019 Reza Arjmandi, BSc(Hons) Isfahan UT, MEng Tech.U.Malaysia, PhD Auck.UT

2022 Hasini Wijayaratne, ME PhD

2022 Wen Zhang, BE Tongji, MSc ASU, PhD

#### **Professional Teaching Fellows**

2015 Paul Collins, BE(Hons)

2019 Amanda Dilenno, BS Carnegie-Mellon

2019 Andrea Kolb, Dipl.-Ing (FH) Nuremberg Tech., PhD Well.

2022 Marc Lewis, BE(Hons)

2023 Bryan Li, BSc BE(Hons); AMIChemE

2018 Thomas Loho, BE(Hons) PhD

#### Senior Research Fellows

2019 Jingjing Liu, ME Northeastern (China), PhD; AMIChemE

#### **Research Fellows**

2018 Alireza Akbarinejad, MSc Sharif UT, PhD Tarbiat

2019 Anaïs Chalard, Dipl.-Ing Toulouse INP-ENSIACET, PhD Paul Sabatier

2015 Muhammad Hayat, BE MSc Chalmers, PhD

2019 Vonne M. van Heeswijk, MSc Eindhoven UT, PhD

2022 Jake Jin-Kyo Oh, BTech MSc PhD

2023 Subhasree Bhaskar Sarkar, BPharmTech *WBUT*, MEng *Hanseo*, PhD

### **Honorary Academic**

Harvey Weake, BE(Hons) Cant.; FEngNZ

#### **Honorary Research Fellow**

John Kennedy, BSc Madurai-K, MSc Madr., PhD

# Civil and Environmental Engineering

#### **Head of Department**

Seosamh B. Costello, BE NUI, MSc PhD Birm.; CEng, CMEngNZ MIEI

#### Head of Department (Acting)

Richard S. Henry, BE(Hons) PhD; MEngNZ

#### Deputy Head of Department (Academic)

Rolando P. Orense, MSc Philippines, DEng Tokyo; CMEngNZ MASCE, PE

#### Deputy Head of Department (Research)

Theuns Henning, ME Pret., PhD; FEngNZ, IntPE

#### **Deputy Head of Department (Service)**

Colin N. Whittaker, BE(Hons) PhD Cant.; MIAHR MEngNZ

# **Professors**

2008 G. Charles Clifton, CNZM, BE(Hons) ME *Cant.*, PhD; FEngNZ, Life Member NZSEE and SESOC

2010 Seosamh B. Costello, BE NUI, MSc PhD Birm.; CEng, CMEngNZ MIEI

1999 Kim N. Dirks, BSc McG., MSc PhD

2014 Kenneth J. Elwood, BASc Br.Col., MS Illinois, PhD UC Berk.; FACI, MEERI, PEng

1995 Jason M. Ingham, PhD UCSD, MBA ME; FEngNZ FIStructE FNZSEE, MASCE

1980 Bruce W. Melville, BE PhD; Dist.FEngNZ FRSNZ, MASCE MIAHR

2007 Rolando P. Orense, MSc Philippines, DEng Tokyo; FEngNZ MASCE, PE

2007 Pierre Quenneville, BE RMC, MEng Montreal, PhD Qu.; FEngNZ, MASCE, PEng

2011 Ajit K. Sarmah, BScAgEng(Hons) SHUATS, MEng Asian IT, MS Qld., PhD Adel.; MEngNZ MRSNZ

2005 Asaad Y. Shamseldin, BSc Khartoum, MSc PhD NUI Galway; MEngNZ

1996 Naresh Singhal, BTech IIT Bombay, MS Louisiana St., MA PhD Prin.; MEngNZ

2019 Jakobus E. van Zyl, M.Ing Jo'burg, PhD Exe.; MASCE, PrEng

2009 Liam Wotherspoon, BE(Hons) PhD; FNZSEE, MEERI MEngNZ

# **Adjunct Professor**

2016 Ray Payne, BA Bath; MRICS

#### **Associate Professors**

2013 Alice Yan Chang-Richards, BE(Hons) MSc CSUT China, PhD

2007 Nawawi Chouw, Dipl.-Ing. Dr.-Ing. Ruhr; DGEB, EERI, NZSEE, MEngNZ

2007 Theuns Henning, ME Pret., PhD; FEngNZ, IntPE

2010 Richard S. Henry, BE(Hons) PhD; MEngNZ

2006 Quincy T. M. Ma, BE(Hons) PhD; FNZSEE, MEngNZ

2007 Prakash Ranjitkar, BE Tribhuvan, ME Asian IT, PhD Hokkaido; CMEngNZ

2000 Douglas J. Wilson, BE PhD, NZCE; CMEngNZ

2015 Wei-Qin Zhuang, BE *Tianjin*, MEng PhD Nanyang Technol.; MEngNZ

#### **Adjunct Associate Professors**

2017 Steven Briggs, ME DIS Lough.

Senior Lecturers  2014 Subeh Chowdhury, BE(Hons) PhD; MEngNZ 2019 Enrique del Rey Castillo, MEng TU Madrid, ME Gdansk TU, MSc Minho, MSc CTU, PhD PGCertHigherEd; CMEng CPEng 2018 Tūmanako Fa'aui, BE(Hons) PhD 2021 Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC) 2018 Lucas Hogan, BS Cal. Polytech., PhD 2019 Minh Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA 2021 Kilisimasi Latu, PhD Melb., ME 2010 Sandeeka Mannakkara, BE(Hons) PhD 2011 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI 2022 Arezoo Rahimi, BSc Isfahan UT, MSc PhD 2034 Nanyang Technol. 2035 Colin N. Whittaker, BS(Hons) PhD Cant.; MIAHR MEngNZ 2040 Andrew C. Stolte, BS(Hons) PhD Cant.; MIAHR MEngNZ 2050 Colin N. Whittaker, BE(Hons) PhD Cant.; MIAHR MEngNZ 2060 Colin N. Whittaker, BE(Hons) PhD Cant.; MIAHR MEngNZ 2071 Mang Zou, BE CQJTU, MSc Cardiff, PhD Liv.; MEngNZ 2072 MengNZ 2073 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD Deakin 2082 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2093 Nona Taute, BE(Hons) PhD 2083 Nona Taute, BE(Hons) PhD 2084 Segay, BE(Hons) PhD 2085 Professional Teaching Fellows 2086 Carnt A. Covic. BE PhD; FENZ FRSNZ, SMIEEE 2084 Bharat Manna, PhD IIT Kharagpur, PhD Annorary Staff Roger C. M. Dunn, BE NJZ, BSc Well., MEngSC NSW; FITE FEngNZ 4 Heide Friedrich, Dipling Bauhaus, PhD; MASCE MEngNZ MAHR MRSNZ 2010 Catholic U. Chille; MASCE MengNZ 2011 Larkin, BE PhD; MEngNZ 2012 Arezoo Rahimi, BSc Isfahan UT, MSc PhD 2013 Alex Shegay, BE(Hons) PhD Cant.; MIAHR MEngNZ 2014 Alex Shegay, BE(Hons) PhD Cant.; ME PhD 2015 Alex Shegay, BE(Hons) PhD 2016 Colin N. Whittaker, BE(Hons) PhD 2017 Alex Manna, PhD IIT Kharagpur, PhD 2018 Ashkan Hashemi, ME PhD, Madria, PhD 2018 Ashkan Hashemi, ME PhD, Mary Staff Roger C. M. Dunn, BE NJ, BSc Well., MEngSC 2018 Charlotte Gonzalez, BE(Hons) PhD; MEngNZ 2019 Man Stephens, MS PhD Nott.; CEng, MICE Hugh W. Morris, ME; CMEngNZ 2019 Max Stephens, MS Portland St., PhD Wash. (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash. (Seattle)  2020 Andrew C. Stol	2024	Tim Palin, BSc; MEngNZ	2022	Amelia Lin, MSc TU Berlin, PhD
2014 Subeh Chowdhury, BE(Hons) PhD; MEngNZ 2019 Enrique del Rey Castillo, MEng TU Madrid, ME Gdansk TU, MSc Minho, MSc CTU, PhD PGCertHigherEd; CMEng CPEng 2018 Tümanako Fa'aui, BE(Hons) PhD 2021 Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC) 2018 Lucas Hogan, BS Cal. Polytech., PhD 2019 Minh Kieu, BSc Hanoi UST, MSc Linköping, PhD (d.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA 2021 Kilisimasi Latu, PhD Melb., ME 2021 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI 2022 Arezoo Rahimi, BSc Isfahan UT, MSc PhD Nanyang Technol. 2017 Febelyn Reguyal, MSc UP Diliman, MHigherEdPhD; MEngNZ 2022 Andrew C. Stolte, BS(Hons) Nevada, MS UC Berk., PhD Texas-Austin; MASCE MEngNZ 2018 Charlotte Toma, BE(Hons) PhD Cant.; MIAHR MEngNZ 2019 Conrad Zorn, BE(Hons) PhD Cant.; MIAHR MEngNZ 2019 Conrad Zorn, BE(Hons) Cant., ME PhD Yang Zou, BE CQJTU, MSc Cardiff, PhD Liv.; MEngNZ 2020 Alex Shegay, BE(Hons) PhD 2021 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2022 Alex Shegay, BE(Hons) PhD 2023 Nona Taute, BE(Hons); MEngNZ 2024 Alex Shegay, BE(Hons) PhD 2025 Alex Shegay, BE(Hons); MEngNZ 2026 Alex Shegay, BE(Hons); MEngNZ 2027 Alex Shegay, BE(Hons); MEngNZ 2028 Alex Shegay, BE(Hons); MEngNZ 2029 Alex Shegay, BE(Hons); MEngNZ 2020 Alex Shegay, BE(Hons); MEngNZ 2021 Mona Taute, BE(Hons); MEngNZ 2022 Alex Shegay, BE(Hons); MEngNZ 2023 Nona Taute, BE(Hons); MEngNZ 2034 Nona Taute, BE(Hons); MEngNZ 2045 Nona Taute, BE(Hons); MEngNZ 2056 Nona Taute, BE(Hons); MEngNZ 2067 Nona Taute, BE(Hons); MEngNZ 2078 Nona Taute, BE(Hons); MEngNZ 2088 Nona Taute, BE(Hons); MEngNZ 2099 Nona Taute, BE(Hons); MEngNZ 2090 Nona Taute, BE(Hons); MEngNZ 2010 Nona Taute, BE(Hons); MEngNZ 2011 Nona Taute, BE(Hons); MEngNZ 2012 Nona Taute, BE(Hons); MEngNZ 2013 Nona Taute, BE(Hons); MEngNZ 2014 Nona Taute, BE(Hons); MEngNZ 2015 Nona Taute, BE(Hons); MEngNZ 2016 Nona Taute, BE(Hons); MEngNZ 2017 Nona Taute, BE(Hons); MEngNZ 2018 Nona Taute, BE(Hons); MEngNZ 2019 Nona Taute, BE(Hons); MEngNZ 2020 Nona Taute, BE(Hons); MEngNZ 2020 Nona Taute, BE(Hons); MEn	Senior	Lecturers		
Enrique del Rey Castillo, MEng TU Madrid, ME Gdansk TU, MSc Minho, MSc CTU, PhD PGCertHilgherEd; CMEng CPEng  2018 Tūmanako Fa'aui, BE(Hons) PhD 2021 Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC) 2018 Lucas Hogan, BS Cal. Polytech., PhD 2019 Minh Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA 2021 Kilisimasi Latu, PhD Melb., ME 2021 Sandeeka Mannakkara, BE(Hons) PhD 2021 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI 2022 Araczoo Rahimi, BSc Isfahan UT, MSc PhD Nanyang Technol. 2022 Andrew C. Stolte, BS(Hons) Nevada, MS UC Berk., PhD Texas-Austin; MASCE MEngNZ 2038 Charlotte Toma, BE(Hons) PhD Cant.; MIAHR MEngNZ 2040 MengNZ 2050 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD Deakin 2062 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2063 Nona Taute, BE(Hons) PhD 2074 MEngNZ 2075 Professors 2076 Professors 2077 Professors 2078 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD Deakin 2079 Professors 2070 Professors 2070 Professors 2070 Professors 2070 Professors 2071 MengNZ 2071 MengNZ 2072 Nona Taute, BE(Hons) PhD 2073 Nona Taute, BE(Hons) PhD 2074 MengNZ 2075 Professors 2075 Professors 2075 Hongva HengNZ 2076 Professors 2076 M. Dunn, BE NZ, BSC Well., MEngSC NSW; FITE FEGNZ 2078 Heide Friedrich, DiplIng Bauhaus, PhD; MASCE MEngNZ MIAHR MRSNZ 2070 MengNZ MIAHR MRSNZ 2070 MengNZ MIAHR MRSNZ 2070 MengNZ MIEH PhD 2070 Cantal Coll Pho Melb., ME 2070 MengNZ MIEH MASCE MEngNZ 2070 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2070 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2071 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2072 Andrew C. Stolte, BS(Hons) PhD Cant.; MIAHR 2073 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2074 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2075 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2076 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2077 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2078 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2079 Max Stephens, MS Portland St., PhD Wash. (Seattle) 2070 Ma	2014	Subeh Chowdhury, BE(Hons) PhD; MEngNZ	2023	Yaxiong Shen, BE <i>Hohαi</i> , PhD
PGCertHigherEd; CMEng CPEng Tümanako Fa'aui, BE(Hons) PhD Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC) Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC)  2018 Lucas Hogan, BS Cal. Polytech., PhD 2019 Minh Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA 2021 Kilisimasi Latu, PhD Melb., ME 2021 Kilisimasi Latu, PhD Melb., ME 2021 Kilisimasi Latu, PhD Melb., ME 2021 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI 2022 Arezoo Rahimi, BSc Isfahan UT, MSc PhD 2023 Andrew C. Stolte, BS(Hons) Nevada, MS UC 2024 Berk., PhD Texas-Austin; MASCE MengNZ 2025 Andrew C. Stolte, BS(Hons) PhD; MEngNZ 2016 Colin N. Whittaker, BE(Hons) PhD Cant.; MIAHR MEngNZ 2017 Febelyn Reguyal, MSc UP Diliman, MengnZ 2018 Charlotte Toma, BE(Hons) PhD Cant.; MIAHR MEngNZ 2019 Conrad Zorn, BE(Hons) Cant., ME PhD 2018 Yang Zou, BE CQJTU, MSc Cardiff, PhD Liv.; MEngNZ 2029 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD 2020 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2021 Alex Shegay, BE(Hons) PhD 2022 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2023 Alex Shegay, BE(Hons); MEngNZ 2024 Nona Taute, BE(Hons); MEngNZ 2025 Nona Taute, BE(Hons); MEngNZ 2026 PENGNE PENGNZ 2027 Alex Shegay, BE(Hons) PhD; MEngNZ 2028 Alex Shegay, BE(Hons); MEngNZ 2029 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2020 Nona Taute, BE(Hons) PhD 2020 Nona Taute, BE(Hons); MEngNZ  Pablo Higuera, BE(Hons) Na PhD Catholic U. Chile; MASCE MEngNZ 2 Vicente Gonzalez, BE(Hons) Valparaiso, ME PhD 2 Catholic U. Chile; MASCE MEngNZ 2 Naelodica, ME PhD Melb., ME PhD Melby. James Lim, BEng PhD; MengNZ 2 Naelodica, PhD Melby, ME PhD Melby. James Lim, BEng PhD; MEngNZ 2 Negrota, PE Paris, PhD Not.; CEng, ME PhD Paris, ME PhD Paris, ME PhD; MengNZ 2 Negrota, PE Paris, PhD Melby, Merghy MengNZ 2 Negrota Mary Retholo.  PEtelorical, Computer, and Software Engineering  Pethody Rednon, MengNZ 2 Negrota MengNZ 2 Negrota MengNZ 2 Negrota Manakara, BE(Hons) PhD; MEngNZ 2 Negrota MengNZ 2 Negr	2019		Honor	ary Staff
PGCertHigherEd; CMEng CPEng Tümanako Fa'aui, BE(Hons) PhD Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC) Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC)  2018 Lucas Hogan, BS Cal. Polytech., PhD 2019 Minh Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA 2021 Kilisimasi Latu, PhD Melb., ME 2021 Kilisimasi Latu, PhD Melb., ME 2021 Kilisimasi Latu, PhD Melb., ME 2021 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI 2022 Arezoo Rahimi, BSc Isfahan UT, MSc PhD 2023 Andrew C. Stolte, BS(Hons) Nevada, MS UC 2024 Berk., PhD Texas-Austin; MASCE MengNZ 2025 Andrew C. Stolte, BS(Hons) PhD; MEngNZ 2016 Colin N. Whittaker, BE(Hons) PhD Cant.; MIAHR MEngNZ 2017 Febelyn Reguyal, MSc UP Diliman, MengnZ 2018 Charlotte Toma, BE(Hons) PhD Cant.; MIAHR MEngNZ 2019 Conrad Zorn, BE(Hons) Cant., ME PhD 2018 Yang Zou, BE CQJTU, MSc Cardiff, PhD Liv.; MEngNZ 2029 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD 2020 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2021 Alex Shegay, BE(Hons) PhD 2022 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2023 Alex Shegay, BE(Hons); MEngNZ 2024 Nona Taute, BE(Hons); MEngNZ 2025 Nona Taute, BE(Hons); MEngNZ 2026 PENGNE PENGNZ 2027 Alex Shegay, BE(Hons) PhD; MEngNZ 2028 Alex Shegay, BE(Hons); MEngNZ 2029 Romain Meite, MS ESTP Paris, PhD; MEngNZ 2020 Nona Taute, BE(Hons) PhD 2020 Nona Taute, BE(Hons); MEngNZ  Pablo Higuera, BE(Hons) Na PhD Catholic U. Chile; MASCE MEngNZ 2 Vicente Gonzalez, BE(Hons) Valparaiso, ME PhD 2 Catholic U. Chile; MASCE MEngNZ 2 Naelodica, ME PhD Melb., ME PhD Melby. James Lim, BEng PhD; MengNZ 2 Naelodica, PhD Melby, ME PhD Melby. James Lim, BEng PhD; MEngNZ 2 Negrota, PE Paris, PhD Not.; CEng, ME PhD Paris, ME PhD Paris, ME PhD; MengNZ 2 Negrota, PE Paris, PhD Melby, Merghy MengNZ 2 Negrota Mary Retholo.  PEtelorical, Computer, and Software Engineering  Pethody Rednon, MengNZ 2 Negrota MengNZ 2 Negrota MengNZ 2 Negrota Manakara, BE(Hons) PhD; MEngNZ 2 Negrota MengNZ 2 Negr		ME Gdansk TU, MSc Minho, MSc CTU, PhD	Roger	C. M. Dunn, BE NZ, BSc Well., MEngSc NSW; FITE
Ashkan Hashemi, ME PhD; CPEng CMEngNZ, IntPE (APEC)  2018 Lucas Hogan, BS Cal. Polytech., PhD  2019 Minh Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA  2021 Kilisimasi Latu, PhD Melb., ME  2031 Sandeeka Mannakkara, BE(Hons) PhD  2031 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI  2022 Arezoo Rahimi, BSc Isfahan UT, MSc PhD Nanyang Technol.  2037 Febelyn Reguyal, MSc UP Diliman, MHigherEdPhD; MEngNZ  2038 Charlotte Toma, BE(Hons) PhD MengNZ  2018 Charlotte Toma, BE(Hons) PhD MengNZ  2019 Conrad Zorn, BE(Hons) PhD Cant.; MIAHR MEngNZ  2019 Conrad Zorn, BE(Hons) PhD Cant.; MIAHR MEngNZ  2019 Conrad Zorn, BE(Hons) PhD Liv.; MEngNZ  2019 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD Deakin  2022 Alex Shegay, BE(Hons) PhD  2033 Alex Shegay, BE(Hons); MEngNZ  2040 Nona Taute, BE(Hons); MEngNZ  2051 Right MASCE MEngNZ, Vicente Gonzalez, BE(Hons) MSPDD Cathinköping, MEngNZ Helons) BE(Hons) MS PhD Cantabria  2052 Thomas J. Larkin, BE PhD; MEngNZ Lokesh P. Padhye, BE(Hons) MS PhD Cantabria  2064 Thomas J. Larkin, BE PhD; MEngNZ Lokesh P. Padhye, BE(Hons) MS PhD Cantabria  2065 Thomas J. Larkin, BE PhD; MEngNZ Lokesh P. Padhye, BE(Hons) MS PhD Cantabria  2075 Thomas J. Larkin, BE PhD; MEngNZ Lokesh P. Padhye, BE(Hons) MS PhD Cantabria  2086 Thomas J. Larkin, BE PhD; MEngNZ MEEL W. Morris, ME; BE(Hons) MS PhD Cantabria  2087 Thomas J. Larkin, BE PhD; MEngNZ MEEL W. Morris, ME; BE(Hons) MS PhD Cantabria  2088 Thomas J. Larkin, BE PhD; MEngNZ MEEL W. MengNZ MIEEL Mugh. M. Morris, ME; BE(Hons) MS PhD Cantabria  2099 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Stephens, MS Portland St., PhD Wash.  (Seattle)  2019 Max Steph		PGCertHigherEd; CMEng CPEng	J	
IntPE (APEC) Lucas Hogan, BS Cal. Polytech., PhD Min Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA PD Melb., ME MEIN MC MEngNZ PAID Melb., ME PD Max Stephens, MS Portland St., PhD Wash. (Seattle)  D Max Stephens, MS Portland St., PhD Wash. (Seattle)  Max Step	2018	Tūmanako Fa'aui, BE(Hons) PhD	Heide	Friedrich, DiplIng Bauhaus, PhD; MASCE
IntPE (APEC) Lucas Hogan, BS Cal. Polytech., PhD Min Kieu, BSc Hanoi UST, MSc Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA PD Melb., ME MEIN MC MEngNZ PAID Melb., ME PD Max Stephens, MS Portland St., PhD Wash. (Seattle)  D Max Stephens, MS Portland St., PhD Wash. (Seattle)  Max Step	2021	• • •		MEngNZ MIAHR MRSNZ
Lucas Hogan, BS Cal. Polytech., PhD  Minh Kieu, BSC Hanoi UST, MSC Linköping, PhD Qld.UT; MAITPM MATIUAP MASCE MEASTS MIEEE MPIA  2021 Kilisimasi Latu, PhD Melb., ME 2022 Sandeeka Mannakkara, BE(Hons) PhD 2034 Gary Raftery, BE(Hons) PhD PGCert NUI Galway; MEngNZ MIEI 2022 Andrew C. Stolte, BS(Hons) Nevada, MS UC Berk., PhD Texas-Austin; MASCE MEngNZ 2036 Colin N. Whittaker, BE(Hons) PhD Cant.; MEngNZ 2017 Corrad Zorn, BE(Hons) PhD; MengNZ 2018 Yang Zou, BE CQJTU, MSc Cardiff, PhD Liv.; MEngNZ 2019 MengNZ 2019 Conrad Zorn, BE(Hons) Cant., ME PhD 2018 Yang Zou, BE CQJTU, MSc Cardiff, PhD Liv.; MEngNZ 2020 Hongyu Jin, BMGT QDU, MSc UC Lond., PhD Deakin 2021 Alex Shegay, BE(Hons) PhD 2022 Alex Shegay, BE(Hons) PhD 2023 Alex Shegay, BE(Hons); MEngNZ 2033 Nona Taute, BE(Hons); MEngNZ 2041 Minh Kieu, BS C Lanoi UST, MSc Linköping, PhD Qld.UT; MASCE MEngNZ Thomas J. Larkin, BE PhD; MEngNZ Lokesh P. Padhye, BE(Hons) MS PhD Cantabria Thomas J. Larkin, BE PhD; MEngNZ Lokesh P. Padhye, BE(Hons) MS PhD Cant Ing BE(Hons) SPCE, MS PhD Georgia Tech., PE Texas, MHigherEd; CMEngNZ, SFHEA 2019 Max Stephens, MS Portland St., PhD Wash. (Seattle)  Max Stephens, MS Portland St., PhD Wash. (Seattle)  Max Stephens, MS Portland St., PhD Wash. (Seattle)  Max Stephens, MS Potland St., PhD Wash. (Seattle)  Mead of Department (Academic)  Kevin I-Kai Wang, BE(Hons) PhD; MIEE  Deputy Head of Department (Research)  Oliver Sinnen, DiplIng RWT			Vicent	3
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2023 Hongyu Jin, BMGT <i>QDU</i> , MSc <i>UC Lond.</i> , PhD  Deakin  Professor of Computer Systems  1994 Zoran Salcic, DiplIng ME PhD Sarajevo; FRSNZ  SMIEEE  Nona Taute, BE(Hons); MEngNZ  Professors		•	Oliver	Sinnen, DiplIng RWTH Aachen, ME PhD IST
Deakin  Professor of Computer Systems  Professor of Computer Systems  1994 Zoran Salcic, DiplIng ME PhD Sarajevo; FRSNZ  Alex Shegay, BE(Hons) PhD  Nona Taute, BE(Hons); MEngNZ  Professors  Professor of Computer Systems  1994 Zoran Salcic, DiplIng ME PhD Sarajevo; FRSNZ  SMIEEE  Professors				. •
2022 Romain Meite, MS <i>ESTP Paris</i> , PhD; MEngNZ 1994 Zoran Salcic, DiplIng ME PhD <i>Sarajevo</i> ; FRSNZ 2023 Alex Shegay, BE(Hons) PhD SMIEEE 2023 Nona Taute, BE(Hons); MEngNZ Professors	2023	-	Drofoo	say of Camputay Systems
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Professional Teaching Fellows 1992 Grant A. Covic, BE PhD: FENZ FRSNZ, SMIEEE	2023	Nona raute, BE(Hons); MEngNZ		
	Profess	sional Teaching Fellows	1992	Grant A. Covic, BE PhD; FENZ FRSNZ, SMIEEE
2018 Andrew Brown, BSCE(Hons) Texas-Austin, 2000 Aiguo (Patrick) Hu, BE PhD; SMIEEE	2018	Andrew Brown, BSCE(Hons) Texas-Austin,	2000	Aiguo (Patrick) Hu, BE PhD; SMIEEE
MSCEE UC Berk., PhD Texas-Austin, PE Texas; 1995 Bruce MacDonald, BE PhD Cant.; SMIEEE		MSCEE UC Berk., PhD Texas-Austin, PE Texas;	1995	
		CPESC MASCE	1996	
2009 Bevan A. Clement, BCA Well., MBA Waik.; MILT 2004 Nirmal Nair, BE Baroda, ME IISc., PhD Texas	2009	Bevan A. Clement, BCA Well., MBA Waik.; MILT	2004	Nirmal Nair, BE Baroda, ME IISc., PhD Texas
2024 Mark Hoksbergen, BBA Antwerp, MBA E.Anglia, A&M CIGRE Dist. Member, SMIEEE	2024	Mark Hoksbergen, BBA Antwerp, MBA E.Anglia,		A&M CIGRE Dist. Member, SMIEEE
PhD 2001 Partha S. Roop, BE Anna, MTech IIT Kharagpur,		PhD	2001	Partha C Poop PE Anna MToch IIT Kharaanur
		D 16 11 DO 4 110 T 11 DD		raitha 3. Roop, BE Aillia, Miech iir Kharagpar,
2023 Reza Jafarzadeh, BSc Azad, MSc Tarbiat, PhD; PhD NSW	2023	Reza Jafarzaden, BSc Azad, MSc Tarbiat, PhD;		
2023 Reza Jafarzadeh, BSc <i>Azad</i> , MSc <i>Tarbiat</i> , PhD; PhD <i>NSW</i> MEngNZ, PRINCE2prac 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET	2023			PhD NSW
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MEngNZ, PRINCE2prac 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET		MEngNZ, PRINCE2prac Con Lu, ME <i>Pavia</i> ; CMEngNZ CEng(UK),	1984	PhD <i>NSW</i> Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng <i>RWTH Aachen</i> , ME PhD
MEngNZ, PRINCE2prac 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET 2019 Con Lu, ME Pavia; CMEngNZ CEng(UK), 2004 Oliver Sinnen, DiplIng RWTH Aachen, ME PhD	2019	MEngNZ, PRINCE2prac Con Lu, ME <i>Pavia</i> ; CMEngNZ CEng(UK), MIStructE	1984 2004	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon
MEngNZ, PRINCE2prac 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET 2019 Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET 2004 Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon	2019 2023	MEngNZ, PRINCE2prac Con Lu, ME <i>Pαviα</i> ; CMEngNZ CEng(UK), MIStructE Paraone Luiten-Apirana, BCom BE(Hons)	1984 2004 1990	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon Kevin W. Sowerby, BE PhD; SMIEEE
MEngNZ, PRINCE2prac 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET  2019 Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE 1990 Kevin W. Sowerby, BE PhD; SMIEEE  2023 Paraone Luiten-Apirana, BCom BE(Hons) 1990 Kevin W. Sowerby, BE PhD; SMIEEE  2024 John McGeorge, BSc(Hons) Cape Town, MSc 2003 Catherine Watson, BE(Hons) PhD Cant.	2019 2023	MEngNZ, PRINCE2prac Con Lu, ME <i>Pavia</i> ; CMEngNZ CEng(UK), MIStructE Paraone Luiten-Apirana, BCom BE(Hons) John McGeorge, BSc(Hons) <i>Cape Town</i> , MSc	1984 2004 1990 2003	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon Kevin W. Sowerby, BE PhD; SMIEEE Catherine Watson, BE(Hons) PhD Cant.
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MEngNZ, PRINCE2prac 1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET  Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE 2004 Oliver Sinnen, DiplIng RWTH Aachen, ME PhD  Paraone Luiten-Apirana, BCom BE(Hons) 1990 Kevin W. Sowerby, BE PhD; SMIEEE  2024 John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE  2016 Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD  2008 Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK)  2023 Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac 2001 Morteza Biglari-Abhari, MSc Sharif UT, PhD	2019 2023 2024 2016 2008	MEngNZ, PRINCE2prac Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE Paraone Luiten-Apirana, BCom BE(Hons) John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructe, MAPM, PMP, CEng(UK) Tattianna Picoaga, BSc(Hons) MITMgt USMP;	1984 2004 1990 2003 <b>Adjune</b> 2018 <b>Associ</b> 2002	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon Kevin W. Sowerby, BE PhD; SMIEEE Catherine Watson, BE(Hons) PhD Cant. ct Professor Delwyn Moller, ME PhD Mass. (Amherst) iate Professors Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE Morteza Biglari-Abhari, MSc Sharif UT, PhD
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MEngNZ, PRINCE2prac  2019 Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE  2023 Paraone Luiten-Apirana, BCom BE(Hons)  2024 John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE  2016 Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD  2028 Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK)  2020 Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac  2021 Abhinaw Sai Erri Pradeep, BE MEngSt PhD; MEngNZ  2022 Christine Yip, BA; LSSBB  Research Fellows  1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET  2004 Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon  2004 Catherine Watson, BE(Hons) PhD Cant.  Adjunct Professor  2018 Delwyn Moller, ME PhD Mass. (Amherst)  Associate Professors  2002 Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE  2001 Morteza Biglari-Abhari, MSc Sharif UT, PhD Adel.; SMIEEE  2016 Kelly Blincoe, BE Villanova, MS PhD Drexel  2017 Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE  2018 Delwyn Moller, ME PhD, Mass. (Amherst)  2019 Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE  2010 Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE  2010 Duleepa J. Thrimawithana, BE(Hons) PhD;	2019 2023 2024 2016 2008 2023 2021 2023 <b>Resear</b>	MEngNZ, PRINCE2prac Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE Paraone Luiten-Apirana, BCom BE(Hons) John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK) Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac Abhinaw Sai Erri Pradeep, BE MEngSt PhD; MEngNZ Christine Yip, BA; LSSBB ch Fellows	1984 2004 1990 2003 <b>Adjund</b> 2018 <b>Associ</b> 2002 2001	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon Kevin W. Sowerby, BE PhD; SMIEEE Catherine Watson, BE(Hons) PhD Cant. ct Professor Delwyn Moller, ME PhD Mass. (Amherst) iate Professors Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE Morteza Biglari-Abhari, MSc Sharif UT, PhD Adel.; SMIEEE Kelly Blincoe, BE Villanova, MS PhD Drexel Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE Duleepa J. Thrimawithana, BE(Hons) PhD;
MEngNZ, PRINCE2prac  2019 Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE  2023 Paraone Luiten-Apirana, BCom BE(Hons) 2024 John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE 2016 Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD  2008 Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructe, MAPM, PMP, CEng(UK) 2023 Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac 2021 Abhinaw Sai Erri Pradeep, BE MEngSt PhD; MEngNZ 2023 Christine Yip, BA; LSSBB  Research Fellows  1984 Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET 2004 Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon  1990 Kevin W. Sowerby, BE PhD; SMIEEE 2003 Catherine Watson, BE(Hons) PhD Cant.  Adjunct Professor 2018 Delwyn Moller, ME PhD Mass. (Amherst)  Associate Professors 2002 Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE 2001 Morteza Biglari-Abhari, MSc Sharif UT, PhD Adel.; SMIEEE 2002 Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE 2003 Catherine Watson, BE (Hons) PhD; 2004 Malend Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE 2005 Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE 2006 MIE SMIEEE 2007 Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE 2008 Duleepa J. Thrimawithana, BE(Hons) PhD;	2019 2023 2024 2016 2008 2023 2021 2023 <b>Resear</b>	MEngNZ, PRINCE2prac Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE Paraone Luiten-Apirana, BCom BE(Hons) John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK) Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac Abhinaw Sai Erri Pradeep, BE MEngSt PhD; MEngNZ Christine Yip, BA; LSSBB ch Fellows	1984 2004 1990 2003 <b>Adjund</b> 2018 <b>Associ</b> 2002 2001	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon Kevin W. Sowerby, BE PhD; SMIEEE Catherine Watson, BE(Hons) PhD Cant. ct Professor Delwyn Moller, ME PhD Mass. (Amherst) iate Professors Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE Morteza Biglari-Abhari, MSc Sharif UT, PhD Adel.; SMIEEE Kelly Blincoe, BE Villanova, MS PhD Drexel Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE Duleepa J. Thrimawithana, BE(Hons) PhD;
MEngNZ, PRINCE2prac  2019 Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE  2023 Paraone Luiten-Apirana, BCom BE(Hons) 2024 John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE  2016 Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD  2028 Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK)  2020 Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac  2021 Abhinaw Sai Erri Pradeep, BE MEngSt PhD; MEngNZ  2023 Christine Yip, BA; LSSBB  MEsearch Fellows  MEngNZ Grard B. Rowe, ME PhD; FengNZ, MIEEE MIET  2004 Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon  2004 Catherine Watson, BE(Hons) PhD Cant.  Adjunct Professor  2018 Delwyn Moller, ME PhD Mass. (Amherst)  Associate Professors  2002 Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE  2016 Morteza Biglari-Abhari, MSc Sharif UT, PhD Adel.; SMIEEE  2016 Kelly Blincoe, BE Villanova, MS PhD Drexel 2017 Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE  Research Fellows	2019 2023 2024 2016 2008 2023 2021 2023 <b>Resear</b>	MEngNZ, PRINCE2prac Con Lu, ME Pavia; CMEngNZ CEng(UK), MIStructE Paraone Luiten-Apirana, BCom BE(Hons) John McGeorge, BSc(Hons) Cape Town, MSc DIC Imperial; CEng(UK) CMEngNZ, MCIHT MICE Cody Mankelow, BA BSc MHSc BE(Hons) MEngst PhD Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD; FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK) Tattianna Picoaga, BSc(Hons) MITMgt USMP; CEng(Peru), PRINCE2prac Abhinaw Sai Erri Pradeep, BE MEngSt PhD; MEngNZ Christine Yip, BA; LSSBB ch Fellows Tahereh Jasemizad, MEHE Shahid Sadoughi,	1984 2004 1990 2003 <b>Adjund</b> 2018 <b>Associ</b> 2002 2001	PhD NSW Gerard B. Rowe, ME PhD; FEngNZ, MIEEE MIET Oliver Sinnen, DiplIng RWTH Aachen, ME PhD IST Lisbon Kevin W. Sowerby, BE PhD; SMIEEE Catherine Watson, BE(Hons) PhD Cant. ct Professor Delwyn Moller, ME PhD Mass. (Amherst) iate Professors Waleed Abdulla, MSc Baghdad, PhD Otago; APSIPA (Life Member), MIET SMIEEE Morteza Biglari-Abhari, MSc Sharif UT, PhD Adel.; SMIEEE Kelly Blincoe, BE Villanova, MS PhD Drexel Akshya Swain, MSc Samb., PhD Sheff.; FIETE, MIE SMIEEE Duleepa J. Thrimawithana, BE(Hons) PhD;

 ${\sf PhD}$ 

2017	Abhisek Ukil, BE(Hons) Jad., MS Bolton, FH-SWF, PhD Tshwane UT; CEng(UK), MIET	2013	Justin Fernandez, BE PhD; MEngNZ (jointly with Auckland Bioengineering Institute)
	SMIEEE	1999	Piaras Kelly, BSc UC Dublin, DPhil Oxf.
2013	Kevin I-Kai Wang, BE(Hons) PhD; MIEEE	2002	Martyn Nash, BE PhD; FAIMBE, SMIEEE (jointly with Auckland Bioengineering Institute)
	Lecturers	1993	Poul Nielsen, BSc BE PhD
1990	Mark Andrews, BE PhD	1986	Andrew Philpott, BA BSc Well., MPhil PhD
2016 2011	Andrew C. M. Austin, BE(Hons) PhD; MIEEE Nasser Giacaman, BE PhD		Camb.; INFORMS Fellow
2001	Dariusz Kacprzak, MEng TU Lublin, PhD Kanazawa	2007	Andrew Taberner, MSc(Tech) PhD Waik.; SMIEEE (jointly with Auckland Bioengineering Institute)
2017 2017	Seho Kim, BE(Hons) PhD Jackman Lin, BE(Hons) PhD	2002	
1995	Michael Neve, BE PhD; MIEEE MIET		MIEEE
1990	Nitish Patel, BE <i>M'lore</i> , PhD	1998	Cameron Walker, MA MSc MOR PhD
2020	Reza Shahamiri, MSc PhD	Emerit	tus Professor
2016	Craig Sutherland, BSc(Hons) PhD; MRSNZ	Micha	el O'Sullivan, BE <i>NZ</i> , PhD <i>Cal.Tech.</i> , BSc ME;
Lectur	ers	Dovid	FENGNZ
2020 2018	Jesin James, BTech <i>M.Gandhi</i> , MTech <i>Kerala</i> Dulsha Kularatna-Abeywardana, ME PhD; MIEEE	Daviu	Ryan, MSc <i>Otago</i> , PhD <i>ANU</i> ; FEngNZ FRSNZ INFORMS Fellow
2021	Valerio Terragni, MSc PhD		ate Professors
Profes	sional Teaching Fellows	2008	· ·
2019	Nathan Allen, BE(Hons)	2018	Peng Du, BE PhD (jointly with Auckland
2019	Maryam Hemmati, BSc(Hons) <i>Sharif UT</i> , MSc <i>KNTU</i> , PhD; MIEEE	2016	Bioengineering Institute) Andreas W. Kempa-Liehr, DiplPhys Dr. rer.
2017	William (Yen-Lei) Lee, BE(Hons) PhD		nat. Münster
	PGCertHigherEd	1992	Andrew J. Mason, PhD <i>Camb.</i> , BE(Hons); MEngNZ
2022	James Tizard, BE(Hons) MEngSt PhD	2001	Michael O'Sullivan, MS PhD Stan., BSc MPhil
Senior	Research Fellows	2009	Andrea Raith, BSc DiplMath TU Darmstadt,
2013	Ho Seok Ahn, BS SKKU, PhD Seoul NU; MIEEE		PhD
2016	Henry Williams, BE(Hons) PhD Well.	2007	Vinod Suresh, BTech IIT Chennai, MS PhD Stan.
	rch Fellows		(jointly with Auckland Bioengineering Institute)
2021	Trevor Gee, BSc(Hons), PhD	2007	Sadiq Zarrouk, BSc Baghdad,
2021	Mahla Nejati, MSc (Hons) Ferdowsi, PhD		PGDipGeothermTech ME PhD; MEngNZ
Honor	ary Associate Professors		Lecturers
Stevan	Berber, JP, BE Zagreb, ME Belgrade, PhD; SMIEEE	2018	Maedeh Amirpour, BE <i>Sharif UT</i> , ME <i>Iran UST</i> , PhD
Bernar	d J. Guillemin, BE PhD; MIEEE, NZCS	2019	Michael Gravatt, BE(Hons) PhD; MEngNZ
Giresh	Kanji, MBChB PGDipMusMed Otago, MMGT PhD	2013	Bridget Lynne, MSc PhD
	PGDipBusinfo; FAFMM FRNZCGP	2016	Oliver Maclaren, BE(Hons) PhD
Honor	ary Academics	2017	Ruanui (Ru) Nicholson, BSc PhD
	an Bhatti, BS <i>FUI</i> , MS <i>Lahore MS</i> , ME PhD	2011	John O'Sullivan, BE MSc PhD Stαn.
	Sridharan, BE <i>Madr.</i> , MS PhD <i>Texas</i>	2013	Bryan Ruddy, MSc PhD MIT (jointly with
	ana Taiuru, JP, PhD; ACG, MInstD MRSNZ		Auckland Bioengineering Institute)
		Lectur	rers
Engi	neering Science and Biomedical	2021	Thomas Adams, BE(Hons) PhD
	neering	2022	Bart van Campen, MA <i>Erasmus</i> , MSc <i>Eindhoven UT</i> , PhD
	of Department	Profes	sional Teaching Fellows
Piaras	Kelly, BSc UC Dublin, DPhil Oxf.	2008	Peter Bier, BSc Waik., ME PGCertAcadPrac
Deput	y Head of Department (Academic)	2022	Michael Hoffmann, BE(Hons)
	Jia, BA BE(Hons) MSc; MEngNZ	2015	Kevin Jia, BA BE(Hons) MSc; MEngNZ
Deput	y Head of Department (Research)		Research Fellows
	s Unsworth, BSc(Hons) MSc PhD St And.; MIEEE	1998	Adrian Croucher, MSc PhD
_	•	2011	Eylem Kaya, MSc <i>Istanbul TU</i> , PhD

2000 Iain A. Anderson, ME PhD (jointly with

with Auckland Bioengineering Institute)

**Professors** 

PGDipGeothermTech **Research Fellows** 

Eylem Kaya, MSc Istanbul TU, PhD

Auckland Bioengineering Institute) 2020 Theo Renaud, Dipl.-Ing ENSG, PhD Cran.

2006 Mark Battley, BE PhD Ryan Tonkin, BE(Hons) PhD 2023 2013 Thor Besier, BPhEd(Hons) PhD W.Aust. (jointly

#### **Honorary Professor**

Rosalind Archer, MS PhD Stan., BE; FEngNZ

# Mechanical and Mechatronics Engineering

#### **Head of Department**

Simon Bickerton, PhD Delaware, BE

# **Deputy Head of Department (Academic)**

Hazim Namik, BE(Hons) PhD

#### **Deputy Head of Department (Research)**

Michael J. Kingan, BE(Hons) PhD Cant., PCAP S'ton; MASNZ

# **Distinguished Professor Emeritus**

Debes Bhattacharyya, ME Calc., PhD Jad.; FRSNZ Dist. FEngNZ, MASME

#### **Professors**

2004 Kean C. Aw, CEI(UK), MSc Brun., PhD Sci.U.Malaysia, GradDipArts; MIEEE

2019 Guglielmo S. Aglietti, MEng PoliMi, PhD S'ton; CEng, FRAeS FREng

2020 Roberto Armellin, MSc PhD *PoliMi*; FHEA

1999 Simon Bickerton, PhD Delaware, BE

2019 Olaf Diegel, MPM Technol.Syd., PhD Massey

1995 Krishnan Jayaraman, BE Madr., ME Howard, PhD Virginia Tech.

2019 Johan Verbeek, MEng PhD Pret.; MEngNZ

1996 Xun Xu, BE(Hons) Shenyang Jianzhu, ME Dalian UT, PhD UMIST; FASME FENgNZ, MIEEE MSME

#### **Professor and Chair in Mechatronics**

2011 Peter Xu, ME Southeast (China), PhD BUAA; FEngNZ, SMIEEE, MASME

### **Emeritus Professors**

Richard G. J. Flay, BE(Hons) PhD Cant.; CEng, FEngNZ FIMechE FRINA, MASME

Brian Mace, MA DPhil Oxf.; MIIAV

#### **Associate Professors**

2017 Tom Allen, BE(Hons) PhD; MEngNZ

2014 Yusuke Hioka, ME PhD Keio, PGCertTertTchg Cant.; SMIEEE

2015 Michael J. Kingan, BE(Hons) PhD Cant., PCAP S'ton; MASNZ

2017 Minas Liarokapis, ME *Patrαs*, MSc *Athens*, PhD *NTUA*; MASME MIEEE

2013 Andrew McDaid, BE(Hons) PhD; MASME MIEEE

2000 Stuart Norris, PhD Syd., ME

2001 Rajnish N. Sharma, BE(Hons) PhD; MAIAA MASME MAWES

2017 Vladislav Sorokin, MSc SPbPU, PhD DSc IPME; MEngNZ

2004 Karl Stol, BE Cant., MSc PhD Colorado; MIEEE SMAIAA

2014 Lihua Tang, ME Shanghai Jiao Tong, PhD Nanyang Technol.; MASME MASNZ MEngNZ MSPIE

#### **Senior Lecturers**

2020 Priyanka Dhopade, BEng Ryerson, MEng Monαsh, PhD NSW

2015	Jaspreet Singh Dhupia, BE IIT Delhi, MSc PhD
	Mich.
2018	Luke Hallum, BE(Hons) PhD NSW
2019	Justine Hui, PhD Sophia, BA(Hons) ME
2020	Mark Jeunnette, MS PhD MIT
2019	Yuqian Lu, BE(Hons) Dalian UT, PhD; MASME
	MIEEE

2020 Michael MacDonald, PhD *Melb.*, BE(Hons) 2014 Maran MM, MPhil *Camb.*, PhD *Anna*, MCE

2019 Jan Polzer, Dipl-Math Dr-Ing Duisburg-Essen

2015 Jonathan Stringer, ME PhD Manc.

2015 David C. Wynn, MEng Oxf., PhD Camb.; CMEngNZ MIET

#### Lecturer

2021 Nicholas Kay, BE(Hons) PhD

# **Professional Teaching Fellows**

2009 Jim Hefkey, ME PGDipBus PGCertAcadPrac
 2020 Stephen Kavermann, BE(Hons) PhD
 2013 Hazim Namik, BE(Hons) PhD

2010 Arcot A. Somashekar, BE B'lore, ME PhD; MASMF

#### Senior Research Fellows

2020 Andrew Hall, BMus *Well.*, BE(Hons) *Waik.*, PhD 2016 Nam Kyeun Kim, BE *Hankuk UFS*, ME PhD GradDipEng

2020 Benjamin Taylor, MPhys PhD Sur.

#### **Research Fellows**

2023 Simon Chan, BSE(Hons) HK., ME(Hons) PhD

2022 Jenny H. Hung, ME PhD

2020 Laura Pirovano, MSc TU Delft, PhD Sur.

2022 Jason Shore, MEng PhD Sur.

2021 Mei Ying Teo, BSc Sci.U.Malaysia, MSc Gwangju, PhD

# **Honorary Academics**

Shamil Galiyev, MSc Kazan, PhD Leningrad, DSc Ukrainian Acad. Sci.

Richard J.T. Lin, ME NSYSU, PhD Robert R. Raine, BSc PhD S'ton; MSAE

Peter J. Richards, BSc Reading, PhD CNAA

# Te Pare | Architecture and Planning

#### **Head of School**

Lee Beattie, MSc Lond., BPlan BSc PhD DipEnvMgt, GradCertUrbDes Syd.; FNZPI MRSNZ

#### **Professors**

2009 Andrew Barrie, MArch, DEng *Tokyo*; FNZIA FRSNZ

2004 Deidre Brown, MArch PhD; FNZIA FRSNZ

2006 Kai Gu, BArch Zhengzhou, MArch SCUT, PhD Waterloo

2020 Anthony Hoete, MArch UC Lond., PhD RMIT; ARB RIBA SBA

2015 Paola Boarin, MSc PhD Ferrara

#### **Associate Professors**

2008 Lee Beattie, MSc Lond., BPlan BSc PhD
DipEnvMgt, GradCertUrbDes Syd.; MNZPI MRSN

2006 Michael J. Davis, MArch AA Lond., PhD RMIT, BArch(Hons); ANZIA

2006 Julia Gatley, MArch Well., PhD Melb.; FNZIA

2016	Marian Macken, BSc(Arch) Syd., BLArch NSW, MArch(Res) Technol.Syd., PhD Syd.	1992	P. Michael Milojevic, BArch Tor., MArch Illinois (Urbana-Champaign)	
2009	Manfredo Manfredini, MSc PhD <i>Milan Tech</i> .	2021	Matthew Paetz, BA Well., BPlan(Hons)	
2006	Uwe Rieger, DiplIng Arch TU Berlin; NZIA	2016	Lynda Simmons, MArch; FNZIA	
		2017	Julie Stout, BArch(Hons); FNZIA	
	Lecturers	2017	Salle Stout, BAICH(Holls), FINZIA	
1997	Elizabeth Aitken Rose, BA <i>Well.</i> , MTP PhD; MNZPI	Design		
1987	Patricia M. Austin, BSc Sus., BPhil	Head of Programme (Acting)		
	Newcastle(UK)	Michael J. Davis, MArch AA Lond., PhD RMIT,		
2016	Elham Bahmanteymouri, BSc MURPD <i>Azαd</i> , PhD	monac	BArch(Hons); ANZIA	
2019	Anthony Brand, BArch(Hons) DipArch Nott., PhD		,	
		Associate Professors		
2020	I-Ting Chuang, BArch(Hons) MDes Harv., PhD SUTD	2006	Michael J. Davis, MArch AA Lond., PhD RMIT, BArch(Hons); ANZIA	
2019	Andrew Douglas, PhD Lond., BArch MA	Senior Lecturers		
2013	Emilio Garcia, BArchUrb <i>Tucuman</i> , MArch <i>UNAM</i> , PhD <i>Well</i> .	2020	Allan Fowler, BBM BMA RMIT, MEd S.Qld., PhD Auck.UT	
2016	Farzaneh Haghighi, BArch Yazd, MArch Shahid	2021	Aaron Fry, GDipVA Syd., MFA Hawaii	
	Beheshti, PhD Syd.	2021	Diana Albarrán González, BIPD <i>UAG</i> , Dip <i>KIT</i> ,	
2021	Charmaine 'Ilaiū Talei, PhD <i>Qld.</i> , MArch; BOAQ		MDM UPV, PhD Auck.UT	
	NZRAB RAIA	2023	Mairi Gunn, BArtDes(Hons) MPhil Auck.UT, BSc	
2007	Bill McKay, BArch(Hons)		` ,	
2014	Mohsen Mohammadzadeh, BSc Shahid		Lecturers	
	Chamran, MURPD Azad, PhD	2020	Gabriela Baron, BA(Hons) Cuyo, MSc PoliMi,	
2018	Karamia Muller, MArch PhD	0001	PhD UTN (Argentina)	
2019	Ferdinand Oswald, DiplIng Arch TU Dresden,	2021	Ayla Hoeta, BCom(Hons) Auck.UT	
	PhD TU Graz	Profes	sional Teaching Fellows	
2016	Aaron Paterson, BA BAS BArch; ANZIA	2021	Hans Kim, BDes Well.	
2018	Alessandro Premier, MArch IUAV, PhD Ferrara	2021	Nick Konings, DipDM MDS MDes Auck.UT, BA	
1995	Prudence Taylor, LLM Well., LLM Tulane	2023	Xin Cheng, MFA HFBK, BA BFA(Hons) BSc	
2021	Lama Tone, BAS MArch	2025	Leo Baldwin-Ramult, BA DCA, MA	
2020	Timothy Welch, LLB Windsor, MSP Flor. State,		Arts(Norwich), Maîtrise LumUL, PhD	
	JD Detroit Mercy, PhD Maryland			
Lecturers		Research Centres		
2010	Lena Henry, BPlan(Hons) MPlan	_		
2021	Iresh Jayawardena, BSc(Hons) Moratuwa, MSc	MAPII	HI: Māori and Pacific Housing Research	
	Sri Jay., PhD; Assoc.NZPI	Centre		
Drofess	sional Teaching Fellows	Divoct	240	
2021	Zoe Avery, MLA <i>Unitec</i> , BPlan(Hons) MUrbDes;		Directors  Daidra Brown March BhD: FNZIA FDSNZ	
2021	MNZPI	Deidre Brown, MArch PhD; FNZIA FRSNZ Karamia Muller, MArch PhD		
0010	Chris Barton Dintaha ACE MArsh	Karam	ia Muller, MARCH PHD	

2021	Zoe Avery,	MLA Unitec,	BPlan(Hons)	MUrbDes;
	MAIZDI			

2012 Chris Barton, DipTchg ACE, MArch

2015 Matt Liggins, BAS BArch(Hons)

# **Faculty of Law**

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ♦ Denotes a part-time, permanent appointment.

# **Faculty Management Team**

# **Acting Dean**

Susan M. Watson, LLB(Hons) MJur

# **Acting Deputy Dean**

John Ip, LLM Col., BA LLB(Hons)

# Acting Associate Dean (Academic)

Christopher Noonan, LLB PhD

#### Associate Dean (CFT, Teaching and Learning)

Bronwyn Davies, MM Macq., LLB

#### Associate Dean (Equity)

Hanna Wilberg, BA LLB(Hons) Otago, BCL MPhil Oxf.

# Associate Dean (International)

David P. Grinlinton, BA Massey, LLM W. Aust., MDS RMC, LLB(Hons)

#### Associate Dean (Māori)

# Associate Dean (Moana Oceania-Pacific)

Guy Sinclair, JSD NYU, BA LLM

#### Associate Dean (Postgraduate - Research)

Treasa Dunworth, LLM Harv., LLB(Hons)

## Associate Dean (Postgraduate - Taught)

Joanna M. Manning, MCompL George Wash., BA LLB(Hons)

## Associate Dean (Research)

Jodi Gardner, LLB B.Int.Rels *Griff.*, LLM *ANU*, BCL M.Phil D.Phil *Oxf*.

#### Assistant Dean (Academic)

An Hertogen, Lic Jur KU Leuven, LLM Col., PhD

## Assistant Dean (Postgraduate)

Robert Batty, BA LLM PhD

#### Assistant Dean (Research)

Katherine Sanders, LLM Yale, BA LLB(Hons)

## Assistant Dean (Teaching and Learning)

Jayden Houghton, BA LLM

#### Kaiārahi

Wiremu Tipuna, MA Auck.UT

#### **Director of Faculty Operations**

Ada Marama, BA MBS PGDipBusAdmin Massey

#### Director of Faculty Finance (Business and Law)

Patience Douglas, CA

#### Law

#### **Professors**

2024 Alexandra Andhov, LLM Comenius, LLM SJD Central European

♦1988 Klaus Bosselmann, DrIur FU Berlin

2013 Claire Charters, BA LLB(Hons) Otago, LLM NYU, PhD Camb.

1992 Peter Devonshire, LLB(Hons) Birm., LLM Alberta, PhD

1999 Treasa Dunworth, LLM Harv., LLB(Hons)

2008 Craig Elliffe, BCom LLB(Hons) Otago, LLM PhD Camb.; FCA

2003 Caroline Foster, BA LLB(Hons) Cant., LLM PhD Camb.

2023 Jodi Gardner, LLB B.Int.Rels Griff., LLM ANU, BCL M.Phil D.Phil Oxf.

1991 David P. Grinlinton, BA Massey, LLM W.Aust., MDS RMC, LLB(Hons)

2018 Mark Henaghan, BA LLB(Hons) LLD Otago

2020 Jaime King, BA Dartmouth, JD Emory, PhD

2003 Michael Littlewood, PhD HK, BA LLB(Hons)

1986 Joanna M. Manning, MCompL George Wash., BA LLB(Hons)

2011 Janet M. McLean, KC, LLB(Hons) Well., LLM Mich.; FRSNZ

1999 Christopher Noonan, LLB PhD

♦1987 Paul T. Rishworth, KC, LLB(Hons) MJur

2015 Warren Swain, MA BCL DPhil Oxf.; FRHistS

1999 Julia R. Tolmie, LLM Harv., LLB(Hons)

1991 Susan M. Watson, LLB(Hons) MJur

## **Emeritus Professors**

Bruce Harris, LLB(Hons) Otago, LLM Harv., LLD Otago (Retired 2017)

Jane Kelsey, LLB(Hons) Well., BCL Oxf., MPhil Camb. (Retired 2021)

Ron Paterson, ONZM, BCL Oxf., LLB(Hons)

Peter G. Watts, KC, LLB(Hons) Cant., LLM Camb.; FRSN7

David V. Williams, BA LLB Well., BCL DipTheol Oxf., PhD Dar. (Retired 2018)

#### **Associate Professors**

2024 Marta Andhov, PhD Aarhus

2010 Robert Batty, BA LLM PhD

2017 Vincent Cogliati-Bantz, LLM *Miami*, LLM PhD *Geneva* 

2015 Andrew Erueti, LLM Cant., LLM Well., SJD Tor.

2024 Marcelo Rodriguez Ferrere, BA LLB(Hons)
Otago, LLM Tor., PhD Alberta

2012 Rohan Havelock, LLM *Camb.*, BA LLB(Hons)

2015 An Hertogen, Lic Jur KU Leuven, LLM Col., PhD

2015 Anna Hood, BA LLB(Hons) PhD *Melb.*, LLM *NYU* 

2005 John Ip, LLM Col., BA LLB(Hons)

2018 Timothy Kuhner, BA Bowdoin, LLM JD Duke

2018 Carrie Leonetti, AB Mich., JD Harv.

1992 Scott L. Optican, BA UC Berk., MPhil Camb., JD Harv.

2023 Vernon Rive, BA LLM

2018 Nicole Roughan, LLM Well., LLM JSD Yαle, BA LLB

2021 Guy Sinclair, JSD NYU, BA LLM

2019 Jesse Wall, BA LLB(Hons) Otago, MA BCL MPhil DPhil Oxf.

2004 Hanna Wilberg, BA LLB(Hons) Otago, BCL MPhil Oxf.

#### Senior Lecturers

2023 Alexandra Allen-Franks, LLB(Hons) Otago, LLM PhD Camb.

2020 Dylan Asafo, LLM *Hατν.*, BHSc LLM

2019 Nikki Chamberlain, LLM Vanderbilt, BA LLB(Hons)

2018 Katherine Doolin, BA LLB(Hons) Waik., PhD Kent

2019 Jayden Houghton, BA LLM

2016 Jane Norton, LLM Col., DPhil Oxf., BA LLB(Hons)

2012 Marcus Roberts, BA LLB(Hons) LLM

2014 Arie Rosen, BA LLB *Tel Aviv*, LLM JSD *NYU*2009 Katherine Sanders, LLM *Yale*, BA LLB(Hons)

2017 Fleur Te Aho, BA LLB(Hons) Cant., LLM Well., PhD ANU

2022 Joshua Yuvaraj, BA LLB(Hons) PhD Monαsh

2024 Peter Underwood, LLB *Nott.*, LLM *Brist.*, PhD *Exe*.

2019 Tracey Whare, LLB Well., LLM

#### Lecturers

2023 Anna Broadmore, BCom LLB(Hons) Cant., PhD

2022 Julia Harper-Hinton, BA LLM Well.

2019 Maureen Malcolm, BA LLB Wαik.

2023 Suliana Mone, LLM PhD Waik.

2019 Tracey Whare, LLB Well., LLM

#### **Professional Teaching Fellows**

2024 Matt Bartlett, BA LLM Col.

2018 Bronwyn Davies, MM Macq., LLB

2021 Lucy Holloway, BA LLB Cant., LLM

2023 Eru Kapa-Kingi, BA LLB(Hons) Well.

2021 Simon Schofield, BA LLB(Hons) Cant.

2023 Beatrice Tabangcora LLB PDLD S.Pαc., LLM
Well

#### Research Fellow

2013 Nina Khouri, LLM NYU, BA LLB(Hons)

## **Faculty of Medical and Health Sciences**

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. Denotes a part-time, permanent appointment.

## **Faculty Management Team**

#### Dean

Warwick Bagg, MBBCh Witw., MD; FRACP

#### **Executive Assistant to the Dean**

Salomé Schlebusch

#### **Deputy Dean**

Matire Harwood, KSM, PhD Otago, MBChB; FRNZCGP

#### Tumuaki, Deputy Dean (Māori)

M. J. Papaarangi Reid, DipComH Otago, BSc MBChB, DipObst; FNZCPHM FRACS

#### Associate Dean (Academic)

Laura Wilkinson-Meyers, MSc LSE, PhD

## Associate Dean (Equity and Diversity)

Emma Sadera, BA(Hons) Lond., MA Open(UK); SFHEA

## Associate Dean (Learning and Teaching)

John P. Egan, BA SUNY Oswego, MA PhD Br.Col., MHigherEd

#### Associate Dean (Pacific)

Collin Tukuitonga, KNZM, DSM FSM, MPH Syd.; FRNZCGP FNZCPHM

## Associate Dean (Postgraduate)

John Parsons, BSc(Hons) Brun., PGDipHSc Auck.UT, MHSc PhD: NZRP

## Associate Dean (Research)

Cliona Ni Mhurchu, BSc(Hons) Trinity(Dub.), PhD S'ton

#### Associate Dean (Rural Health)

Kyle Eggleton, DIH Otago, MBChB MMedSc MPH PhD DipPaed DipObstMedGyn; FRNZCGP(Dist.)

## Clinical Campus Dean, Waitematā

Janak De Zoysa, MBChB MClinEd; FASN FISN FRACP FRCP FRCPEd, MRCP(UK)

#### Clinical Campus Dean, South Auckland

Andrew G. Hill, MBChB MD EdD; FRCSEd(Hon) FACS FISS FRACS FRSNZ

#### Clinical Campus Dean, Waikato

Michael Jameson, MBChB PhD; FRACP FRCPEd

#### Clinical Campus Dean, Bay of Plenty

Peter Gilling, CNZM, MBChB MD Otago; FRACS

## **Head of Medical Programme**

Andrew D. MacCormick, MBChB PhD; FRACS

#### Kaiārahi

## **Director of Faculty Operations**

Chris Newland, BEng(Hons) Birm.

## **Associate Director of Faculty Operations**

Johanna Beattie, BA(Hons) Cardiff Met.

#### **Director of Faculty Finance**

Grace Preston-Ball, BHSc MCom; CAANZ

## Centre of Research Excellence

## Pūtahi Manawa - Healthy Hearts for Aotearoa New Zealand (HHANZ)

#### Co-Directors

Julian F. Paton, BSc(Hons) PhD Brist. (The University of Auckland)

Anna Rolleston, MSc PhD (The University of Auckland)

## **Research Operations Manager**

Linda Fotherby, BA(Hons) BSc PGDipBus

#### Research Engagement Manager

Lisa Wong, BKin(Hons) Calg., MSc Br.Col.

#### **Development Manager**

Catherine Davies, BA LLB

## **University Research Centres (URC)**

# Te Aka Mātauranga Matepukupuku - Centre for Cancer Research

#### **Directors**

Peter J. Browett, BMedSci MBChB Otago; FRACP FRCPA Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago George Laking, BMedSc MBChB Otago, MD Manc., PhD Lond.; FRACP

Megan Putterill, BSC(Hons) Cant.

# CCREATE-AGE: Centre for Co-Created Ageing Research

### Directors

Ngaire Kerse, MBChB Otago, PhD Melb.; FRACGP FRNZCGP

Joanna Hikaka, BPharm(Dist) PGDipClinPharm Otago; RegPharmNZ

Tia Reihana, BEd NSW, MA PhD

#### Research Operations Manager

Tamika Simpson, BA(Hons) PhD Well.

## Te Poutoko Ora a Kiwa - Centre for Pacific and Global Health

#### Directors

Collin Tukuitonga, KNZM, DSM FSM, MPH Syd.; FRNZCGP FNZCPHM Judith McCool, BA Cant., MPH PGDipPH Otago, PhD Karaponi Okesene-Gafa, MBChB Otαgo, PhD DipObstMedGyn; FRANZCOG

Li'amanaia Roannie Ng Shui, BCom MA PhD

## **Research Operations Manager**

Nalei Taufa, BHsc BSci(Hons) GDipApplTheol Carey Baptist, MPH

#### Centre for Brain Research

#### Director

Richard L. M. Faull, KNZM, BMedSc MBChB Otago, PhD DSc: FRSNZ

#### **Deputy Director - Clinical**

P. Alan Barber, MBChB Otago, PhD Melb.; FRACP

#### **Associate Directors**

Lynette J. Tippett, MSc PhD DipClinPsych Deborah Young, MSc Otago, PhD

## Deputy Director - Māori

Makarena Dudley, PhD Waik., MA PGDipClinPsych

#### **Research Operations Manager**

Dean Robinson, MSc PhD

## **Research Operations Coordinator**

Dianne Stacevicius

## Faculty Research Centres (FRC)

## Aotearoa-New Zealand National Eve Centre (ANZ-NEC)

#### Director

Charles N. J. McGhee, ONZM, MBChB BSc(Hons) Glas., PhD Dund., DSc; FRCSGlas FRCOphth(UK) FRANZCO FRSNZ

#### **Deputy Directors**

Andrew Collins, BOptom MSc PhD Paul Donaldson, BSc(Hons) PhD Otago

#### **Chief Administrator**

Hutokshi Chinoy, BCom Mumbai

## **Auckland Cancer Society Research Centre** (ACSRC)

#### Director

Michael P. Hay, BSc(Hons) PhD Cant.; FNZIC

Mark J. McKeage, MBChB Otago, PhD Lond., MMedSc; **FRACP** 

#### **Associate Directors**

Adrian Blaser, MSc PhD Bern Daniel Conole, BSc(Hons) PhD Jack Flanagan, BSc(Hons) Well., PhD ANU Julie A. Spicer, BSc(Hons) PhD Massey Moana Tercel, MSc PhD Camb. Stephen M. Jamieson, MSc PhD

#### **Group Services Coordinator**

Hashinika Abeygunasekera, BCom Monash-My, PGDipBM Manukau.IT

#### **Professors**

1993 Robert F. Anderson, MSc PhD; CChem, FRSC Mark J. McKeage, MBChB Otago, PhD Lond., 1996

MMedSc; FRACP (jointly with Pharmacology

and Clinical Pharmacology)

1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago (jointly with Obstetrics and Gynaecology and Molecular Medicine and Pathology)

#### **Emeritus Professors**

Bruce C. Baguley, ONZM, MSc PhD; FRSNZ William A. Denny, KNZM, ONZM, MSc PhD DSc; FRSNZ FN7IC

Lynnette R. Ferguson, QSO, DPhil Oxf., DSc; FRSNZ William R. Wilson, BSc Well., PhD; FRSNZ

#### **Associate Professors**

1989 Michael P. Hav. BSc(Hons) PhD Cant.: FNZIC 2008 Stephen M. Jamieson, MSc PhD

2001 Adam V. Patterson, BA(Hons) PhD Oxf. Brookes

1994 Jeffrey B. Smaill, BSc(Hons) PhD Otago

1995 Julie A. Spicer, BSc(Hons) PhD Massey

## Senior Research Fellows

2005 Amir Ashoorzadeh, MSc PhD 2002 Adrian Blaser, MSc PhD Bern 2011 Peter Choi, BSc(Hons) PhD 2022 Daniel Conole, BSc(Hons) PhD

1992 Swarna A. Gamage, BSc(Hons) Kelaniya, PhD Otago

2005 Jagdish K. Jaiswal, MPharm Jad., PhD All India IMS

2012 Jiney Jose, MSc PhD Texas A&M

Nishi Karunasinghe, BSc Colombo, MPhil 2001 Kelaniya, PhD Macq.

1987 Ho H. Lee, BSc Sing., MSc Waik., PhD

2004 Guo-Liang Lu, MSc Hebei Normal, PhD Nankai 2022 Emma Nolan, BSc(Hons) Otago, PhD Melb. 1992 Frederik Pruijn, MSc PhD VU Amsterdam

2009 Dean Singleton, BSc(Hons) PhD (jointly with Molecular Medicine and Pathology)

2001 Hamish S. Sutherland, MSc PhD Moana Tercel, MSc PhD Camb. 1991

1991 Andrew M. Thompson, BSc(Hons) PhD Cant.

#### Research Fellows

2023 Anastasiia Artuyants, MSc Kharkiv, PhD

2014 Ivo Dimitrov, BSc(Hons) PhD

2020 Marcella Flinterman, King's Coll. Lond., PhD

2008 Anna Giddens, MSc PhD 2014 Kimiora Henare, BSc MHSc PhD

2018 Victoria Jackson-Patel, BSc(Hons) PhD

2011 Lydia Liew, BSc(Hons) PhD 2019 Cho Rong Hong, MSc PhD

2016 Petr Tomek, MSc RNDr South Bohemia, PhD

#### **Honorary Professors**

Lai-Ming Ching, MSc PhD

Nuala Helsby, BSc(Hons) Staffs., PhD Liv.; FBPhS Peter Shepherd, BSc PhD Massey

#### **Honorary Associate Professors**

Jack Flanagan, BSc(Hons) Well., PhD ANU Michael Jameson, MBChB PhD; FRACP FRCPEd Brian D. Palmer, MSc PhD DIC Imperial

Gordon W. Rewcastle, MSc PhD: FNZIC

#### **Honorary Senior Research Fellows**

Graeme J. Finlay, BTh S.Af., MSc PhD Kevin O. Hicks, BSc BVSc Massey, PhD Euphemia Leung, MSc WKU, PhD Susan Richter, Dipl. Biol. TU Dresden, PhD

#### **Honorary Research Fellows**

Benjamin Dickson, BSc(Hons) PhD Francis Hunter. BSc(Hons) PhD

#### Centre for Addiction Research

#### Director

Antonia Lyons, BA(Hons) PhD Massey

#### **Deputy Director**

David Newcombe, BA(Hons) Flin., PhD Adel.

#### **Associate Directors**

Peter Adams, MA PhD PGDipClinPsych Rodrigo Ramallho, MD *UNA*, PhD

#### **Research Fellows**

2024 Kate Kersey, BCom LLB(Hons); MPH Hαrv.; PhD
Well

2023 Fiona Sing, BA LLB(Hons) Well., MSc Lond., PhD

## Centre for Medical Imaging

#### **Directors**

Maurice A. Curtis, BHSc *Unitec*, MSc PhD Baeu Pontre, BSc(Hons) PhD *W.Aust*. Miriam Scadeng, MBBS *Lond*.; FRCR

## Centre for Translational Health Research: Informing Policy and Practice (TRANSFORM)

#### Director

Christopher Bullen, MBChB DObst DCH Otago, MPH PhD; FAFPHM FNZCPHM

#### **Co-Directors**

Helen Eyles, MSc Otago, PhD Andrew Jull, DipBusStudies Massey, MA Well., PhD; RCpN

Robyn Whittaker, MBChB MPH PhD

#### **Eisdell Moore Centre**

#### **Co-Directors**

Suzanne C. Purdy, CNZM, DipAud Melb., MSc PhD Iowa; MNZAS

Grant Searchfield, BSc MAud PhD; MNZAS

## **Research Operations Manager**

Jacqui Grey, BPE Otago

#### Research Fellow

Elizabeth Holt, BHSc Auck.UT, MPH PhD

## Māori Research Coordinator

Alehandrea Manuel, MAudSt *Qld.*, BHSc PhD PGDipPH; AAudA. MNZAS

#### **Group Services Coordinator**

Audrey D'Souza, BCom

# WHO Pacific Ear and Hearing Care Collaborating Centre

#### **Co-Directors**

Peter Thorne, CNZM, BSc DipSc Otago, PhD Elizabeth Holt, BHSc Auck.UT, MPH PhD

## Manaaki Mānawa - The Centre for Heart Research

#### Director

Julian F. Paton, BSc(Hons) PhD Brist.

## Research Operations Manager

Linda Fotherby, BA(Hons) BSc PGDipBus

#### Research Engagement Manager

Lisa Wong, BKin(Hons) Calg., MSc Br.Col.

## **Development Manager**

Catherine Davies, BA LLB

# Auckland Uniservices Ltd (AUL) Business Units

# Centre for Advanced Magnetic Resonance Imaging (CAMRI)

#### Director

David Dubowitz, MA Camb., BMBCh Oxf., PhD Cal.Tech.;
FRCR. MRCP

## Growing Up in New Zealand (GUiNZ)

#### Directo

Sarah-Jane Paine, MSc Otago, PhD Massey

## Research Delivery Manager

Carin Napier, MTech DTech Vaal UT

## **Schools and Departments**

## School of Medical Sciences

#### **Head of School**

Clare Wall, BSc Wales, MAppSc PhD Old.UT

#### **Academic Director**

Malcolm Tingle, BSc(Hons) PhD Liv.

#### Postgraduate Director Doctoral

Srdjan Vlajkovic, MD MSc PhD Belgrade

#### Postgraduate Director Sub-Doctoral

Deborah Young, MSc Otago, PhD

## **Group Services Manager**

Bruce Rattray, BA

## Anatomy and Medical Imaging

#### **Head of Department**

Maurice A. Curtis, BHSc Unitec, MSc PhD

## **Group Services Coordinator**

Emily Li, BSc RUC, MPA Miami

#### **Director of Human Anatomy**

Maurice A. Curtis, BHSc Unitec, MSc PhD

## Head of Discipline, Radiology

Miriam Scadeng, MBBS Lond.; FRCR

## **Programme Director Medical Imaging**

Beau P. Pontré, BSc(Hons) PhD W.Aust.

## **Postgraduate Programme Director Medical Imaging**

Sibusiso Mdletshe, NDip(Diag) NHD(RT) MTech *Durban UT.* DTech *Jo'bura* 

## **Undergraduate Director Medical Imaging**

Andrea Doubleday, MHSc PhD Auck.UT

#### **University Distinguished Professor**

1978 Richard L. M. Faull, KNZM, BMedSc MBChB
Otαgo, PhD DSc; FRSNZ

#### **Professors**

2017

2007 Maurice A. Curtis, BHSc Unitec, MSc PhD

1996 Alistair A. Young, ME PhD

#### **Emeritus Professors**

Stuart W. Heap, MBBS Lond.; FRACR FRCR Louise F. B. Nicholson, DNZM, MSc PhD DipTchg

#### **Associate Professors**

2007 Anthony Doyle, MBChB *Otago*, CertRad *ABR*, BSc: FRANZCR

2017 David Dubowitz, MA Camb., BMBCh Oxf., PhD Cal.Tech.; FRCR, MRCP

2017 Samantha Holdsworth, BSc(Hons) Cant., MSc

Miriam Scadeng, MBBS Camb.; FRCR

Qld.UT, PhD Qld. 2002 Susan McGlashan, BSc Leeds, PhD Lond. 2014 Seyed Ali Mirjalili, MD Tehran, PhD Otago

## Senior Lecturers in Anatomy

2006 Simon O'Carroll, MSc Cant., PhD2015 Brigid Ryan, BSc(Hons) PhD Otago

## Senior Lecturers in Medical Imaging

2020 Sibusiso Mdletshe, NDip(Diag) NHD(RT) MTech
Durban UT, DTech Jo'burg

2011 Andrea Doubleday, MHSc PhD Auck.UT2013 Beau P. Pontré, BSc(Hons) PhD W.Aust.

#### Lecturer in Medical Imaging

2014 Rhonda-Joy I. Sweeney, MHSc PhD PGDipHSc Svd.

#### **Professional Teaching Fellows**

2015 Sebastien Barfoot, MA Camb., MSc Dund.
2022 Heidi Bowmast, BA NDip(Diag) MMIS Syd.
2022 Holly Brown, BHSc PGDipHSc
2021 Pippa Bresser, BTech(NM) Jo'burg, PGDipHPE

Cape Town, MRad PhD Pret.

2014 Heather Gunn, MHSc

2023 Alison Kinross, BSc(Hons) AdvDipUS

2014 Catherine Lyman, PGCert Brad., BSc(Hons)

2023 Candice Mbaita , BSc(Hons) MSc(Rad) MSc(US)
NUST Bulawayo

2021 Nethanel Murania, BTech PGDipHSc

2014 Shelley Park, Dip(Diag) MHSc

2023 Tracy Parker, NDip(Diag) MClinEd PGDipHSc

2023 Tracey Perry, BHSc PGDipHSc

2017 Tracey Pieterse, BTech(Diag, RT) MTech PhD Jo'burg

2019 Cathy Sorenson, DMU

2010 Angela Tsai, BSc(Hons) PGCertAcadPrac

2022 Darren Watts, BAppSc BSc(Pharm) MHSc

**PGDipHSc** 

2011 Adrienne Young, BAppSc MHSc PGDipHSc

#### **Senior Tutor**

1996 Peter Riordan, MSc Waik.

#### Senior Research Fellow

2011 Victor Dieriks, MSc KU Leuven, MSc PhD Ghent

#### Research Fellows

2020 Christine Arasaratnam, MSc PhD 2015 Ashika Chhana, BSc(Hons) PhD

2015 Christine Ilse, BA PhD

2021 Eryn Kwon, ME PhD

2019 Sophia Leung, BE(Hons) PhD 2017 Victoria Low, BSc(Hons) PhD 2020 Ruth Monk, BSc(Hons) PhD 2017 Helen Murray, BSc(Hons) PhD

2014 Malvindar Singh-Bains, BSc(Hons) PhD

2019 Sheryl Tan, BSc(Hons) PhD

#### Clinical Senior Lecturer in Radiology

Barbara S. Hochstein, MNZM, MBChB Otαgo DRANZCR RANZCR: FRANZCR

#### **Honorary Professors**

Martin Wild, MA Cant., PhD DSc

## **Honorary Associate Professors**

Brenda V. Dawson, BA *Keele*, MD *Arizona*; FASCP FCAP Andrew Holden, MBChB; FRANZCR

Cynthia G. Jensen, AB(Hons) *Brown*, PhD *Minn*. Mervyn Merrlilees, BSc DSc *Otago*, PhD *Tor*.

## **Honorary Research Fellows**

Susann Beier, BSME(Hons) DHBW, ME PhD

Sam Parrit, MD PhD Imperial

Avan Suinesiaputra, BE Bandung IT, MSc Amsterdam, PhD Leiden

#### **Honorary Clinical Lecturers**

Russel Metcalfe, MBChB DRACR; FRANZCR Giuseppe Sasso, MBChB MD SUN; FRANZCR

## Molecular Medicine and Pathology

## **Head of Department**

Cherie Blenkiron, BSc Nott., PhD Edin. (jointly with Auckland Cancer Society Research Centre)

## **Group Services Coordinator**

Kavita Hussein

#### Marijana Kumerich Chair in Leukaemia and Lymphoma Research

2013 Stefan K. Bohlander, Dr.med Freiburg; FFSc(RCPA)

## **Professors**

1989 Peter J. Browett, BMedSci MBChB *Otago*; FRACP FRCPA

2010 Alan J. Davidson, BSc(Hons) PhD

1989 John Fraser, BSc(Hons) Well., PhD; FRSNZ

1998 Nuala Helsby, BSc(Hons) PhD Liv.; FBPhS

2005 Cristin Print, MBChB PhD

1995 Thomas K. Proft, MSc PhD Heidelberg

1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago (jointly with Obstetrics and Gynaecology

and Auckland Cancer Society Research Centre)

2004	Peter Shepherd, BSc PhD Massey; FRSNZ	2018	Tanja Linnerz, MSc Marburg, PhD Geneva
2001	Simon Swift, BSc(Hons) PhD Nott.	2016	Robyn Lints, MSc PhD Melb.
	us Professors of Molecular Medicine	2013	Natalie Lorenz, DipMolMed Erlangen-
Kathry	n E. Crosier, ONZM, MBChB Otago, PhD; FRACP	2024	Nuremberg, PhD Priyali Patel Oza, MSc PhD
Dhilin	FRCPA S. Crosier, MSc PhD <i>Otago</i>	2019	Anassuya Ramachandran, MSc PhD
•		2021	Peter Shao-Wei Tsai, MSc PhD
	ate Professors	2016	Claire (Qian) Wang, MSc Nanjing, PhD HK
2009	Cherie Blenkiron, BSc Nott., PhD Edin. (jointly with Auckland Cancer Society Research Centre)	2021	Zoe Ward, MSc PhD
1984	Roger J. Booth, MSc PhD	2023	Niloofar Zandvakili, MSc NIGEB, PhD
2004	Scott Graham, BSc(Hons) Strath., PhD Aberd.		ary Professor of Molecular Medicine
2005	Christopher Hall, BTech(Hons) PhD	Rober	t Weinkove, MA Camb., MBBS Kings Coll. Lond., FRACP FRCPA
2012	Nikki Moreland, BSc Wαik., PhD		
1993	Kathleen G. Mountjoy, BSc(Hons) Massey, PhD (jointly with Physiology)		ary Associate Professors of Molecular Medicine aible, DipBioChem PhD FU Berlin
2008	Stephen Ritchie, MBChB PhD; FRACP		Oback, MSc Giessen, PhD Heidelberg
2005	Rodger E. Tiedemann, MBChB PhD; FRACP	-	•
	FRCPA	Pathol	ary Senior Lecturers in Molecular Medicine and
1988	Mark G. Thomas, CNZM, MBChB MD DipObst;		e C. Berkahn, MBChB <i>Otago</i> ; FRACP FRCPA
	FRACP		anie Burcher, MSc <i>UTS</i> ; GCRB
2009	Siouxsie Wiles, MNZM, BSc(Hons) <i>Edin.</i> , PhD <i>Napier</i>	Laura	Young, MBChB PhD; FRACP FRCPA
1997	Deborah Young, MSc Otago, PhD (jointly with	Honor	ary Senior Research Fellows in Molecular
	Pharmacology and Clinical Pharmacology)		ine and Pathology
Senior	Lecturers		m G. H. Abbott, MBChB PhD; FRACP
2011	Jonathan Astin, BSc(Hons) Massey, PhD Brist.		Bennett, MPH PhD <i>Otago</i> I Holm, PhD <i>MIT</i> , MBChB
2009	Maggie Kalev, MBChB Szczecin, PhD; FRCPA		mia Leung, MSc <i>WKU</i> , PhD
2021	Natalie Netzler, MSc PhD NSW	•	Matthews, BSc(Hons) Cant., PhD
2009	Dean Singleton, BSc(Hons) PhD (jointly with		Gizdavic Nikolaidis, BSc(Hons) Belgrade, PhD
	Auckland Cancer Society Research Centre)		Reddy, MSc <i>Otago</i> , DipTchg <i>ACE</i> , PhD
	sional Teaching Fellows		ine Straub, MSc Salzburg, PhD Massey
2017 2015	Ho Joon Lee, MSc PhD <i>Syd</i> . Rachelle Singleton, BSc(Hons) PhD		(Xueying) Sun, MD PhD <i>Shandong</i> Vesty, MSc PhD
2022	Zoe Woolf, BSc(Hons) PhD		•
Senior	Research Fellows	Pathol	ary Research Fellows in Molecular Medicine and
2018	Nicholas Knowlton, MS Oklahoma, PhD		Buckels, MSc PhD
2006	Ries Langley, MSc PhD		er Hollywood, BSc(Hons) PhD <i>NUI Cork</i>
2009	Annette Lasham, BSc Lond., PhD Camb.	Julia F	Robertson, MSc PhD
2017	Reuben McGregor, MSc LSHTM, PhD King's Coll.	Honor	ary Clinical Associate Professors
2009	Lond. Jacelyn Mei San Loh, BTech(Hons) PhD	Rohan	Ameratunga, ONZM, MBChB PhD, DipABMLI;
2003	Fiona J. Radcliff, BSc(Hons) Tas., PhD NSW		FRACP FRCPA
2013	Veronika Sander, PhD DiplMolBiol Salzburg		Kenwright, MBBS; FRCPA
2017	Catherine (Jia-Yun) Tsai, MSc Nat. Taiwan, PhD		ary Clinical Lecturer
2014	Andrew Wood, MBChB; FRACP	Aakas	h Chibber, BMedSci MBChB <i>Otago</i>
Resea	rch Fellows		ary Clinical Senior Lecturers
2021	Akshata Anchan, BSc(Hons) PhD		Al-Sakini, MBChB Baghdad; NZREX FRCPA
2023	Anastasiia Artuyants, MSc Kharkiv, PhD (jointly with Auckland Cancer Society Research Centre)		Boggs, MD Augusta Briggs, MBChB; FRACP
2013	George (Hao-Han) Chang, BTech PhD		rd Charlewood, MBChB Cape Town; MRCP(UK)
2013	Ally Jung Un Choi, MSc PhD Qld.		FCPath(SA)
2016	Priscila Dauros-Singorenko, MSc <i>UdeC</i> , PhD		da Charlton, BMedSci MBChB Otago; FRCPA FIAC
2019	Rhea Desai, BSc B'lore, MRes Glas., PhD		d Doocey, MBChB Otago; FRACP FRCPA
2015	Ofa Dewes, MNZM, MBA S.Cross, PhD	Charle	es Glenn, MD <i>Kansas</i> , Anatomic/Clinical Forensic  ABP
2018	Waruni Dissanayake, MSc PhD	eah	ABP la, MBChB Otαgo; FRCPA
2021 2014	Sandra Fitzgerald, MSc PhD Purvi Kakadiya, MSc <i>Gujαr.</i> , PhD <i>LMU Munich</i>		bell Heron, BMedSc(Hons), MBChB Otago
2014	Kate Lee, BSc(Hons) Bangor, PhD Lond.		Issa, MBChB Baghdad; FRACP FRCPA
2018	Polona Le Quesne Stabej, DVM <i>Ljubljana</i> , PhD		n Jackson, MBChB; FRACP FRCPA
	Utrocht	Kilak I	Kesha, MBBS Kuvempu, AmBdCert Forensic Path.

Utrecht

Kilak Kesha, MBBS Kuvempu, AmBdCert Forensic Path.

Campbell V. Kyle, PhD *Utah*, MBChB MMedSci DipObst;

Rebekah Lane, BHB MBChB

Clinton Lewis, MD Calg.; RCPS FRACP Sinead McCarthy, MBChB Manc.; FRCPA

Paul Morrow, MD Vermont, MPH George Wash.

Nicky Perkins, MBChB Otago; FRACGP

Reenadevi Ramsaroop, BChB PhD S.Af.; FFPath FRCPA

Sally Roberts, BSc MBChB; FRACP FRCPA

Sanjay Sinha, MBBS MD Delhi; FRCPath

Simon R. Stables, MBChB Otago; FRCPA

Komal Srinivasa, MBChB PGDipClinEd; FRCPA

Magreet Strauss, MBChB Otago; FRCPA

See-Tarn Woon, PhD Alaska Fairbanks; FRCPA

## **Nutrition**

#### **Head of Department**

Andrea Braakhuis, BSc Melb., MND Deakin, PhD

#### **Group Services Coordinator**

Claire Laskarzewska, BSc

#### Professor

2006 Clare Wall, BSc Wales, MAppSc PhD Qld.UT

#### **Associate Professors**

2012 Andrea Braakhuis, BSc Melb., MND Deakin, PhD2016 Troy Merry, BPhEd(Hons) Otago, PhD Melb.

## Senior Lecturers

2018 Christopher Hedges, PhD Vic.(Aust.), BSc(Hons)

2019 Amy Lovell, BSc MNutrDiet Syd.

2020 Sue MacDonell, BConAppSc PhD PGDipSc Otago

2011 David Musson, BSc(Hons) Aston, PhD Birm.

#### Lecturer

2021 Nicola Gillies, BSc MHSc PhD

#### **Professional Teaching Fellows**

2013 Julia Sekula, BSc PGDipDiet Otago, MHSc

2018 Clare Wallis, BSc PGDipDiet Otago

#### Senior Research Fellow

2019 Teresa De Castro, BSc Viçosα, MSc PhD São

Paulo

## **Honorary Senior Lecturer**

Rajshri Roy, BSc(Hons) PhD Syd.

#### Oncology

## **Head of Department**

Benjamin Lawrence, MSc Otago, MBChB; FRACP

#### **Group Services Coordinator**

Teja Joshi

## Research Operations Manager: Cancer Trials New Zealand

Sarah Benge, BSc PhD S'ton

#### **Associate Professors**

2024 Peter Fong, MBBS Qld.; FRACP

2021 George Laking, BMedSc MBChB Otago, MD

Manc., PhD Lond.; FRACP

2024 Giuseppe Sasso, MBChB MD SUN; FRANZCR

#### **Senior Lecturers**

2021 Laird Cameron, MBChB Otago; FRACP

2021 Sanjeev Deva, MBChB; FRACP

2020 Benjamin Lawrence, MSc Otago, MBChB; FRACP

2019 Nicola Lawrence, PhD Syd., MBChB; FRACP

2022 Andrew Macann, MBChB; FRANZCR

2015 Michelle Wilson, MBChB MD; FRACP

## **Honorary Associate Professor**

Vernon Harvey, LRCP MRCS MBBS MD Lond.; FRCP Edin. FRACP FAChPM, MRCP(UK)

### **Honorary Senior Lecturers**

Simon Fu, BSc MBChB Otago; FRACP

Fritha Hanning, MBChB; FRACP

Nadia Hitchen, MBChB Brist.

Carmel Jacobs, MBChB Otago; FRACP

Hedley Krawitz, MBChB MMed Witw.; FRANZCR

Louis Meng-Yun Lao, MBChB Otago; FRANZCR

Olivia Perelini, BSc Otago, MBChB

David J. Porter, MBChB Otago, Dip.Obst., MD

Newcαstle(UK); FRACP Gareth Rivalland, MBChB; FRACP

Frank Saran, MD Facharztliche Anerkennung Heinrich

Heine; FRCR

Richard Sullivan, MBChB Otago; FRACP

## **Data Analyst**

2021 Braden Woodhouse, BSc(Hons)

## Pharmacology and Clinical Pharmacology

#### **Head of Department**

Bronwen Connor, MNZM, BSc PhD.

## **Group Services Coordinator**

Kavita Hussein

#### **Professors**

2000 Bronwen Connor, MNZM, BSc PhD

1988 Michael Dragunow, MSc PhD Otago; FRSNZ1996 Mark J. McKeage, MBChB Otago, PhD Lond.

Mark J. McKeage, MBChB Otago, PhD Lond., MMedSc; FRACP (jointly with Auckland Cancer

Society Research Centre)

1997 Malcolm Tingle, BSc(Hons) PhD Liv.

## **Emeritus Professor**

1983 Nicholas H. G. Holford, MSc MBChB Manc.; FRACP, MRCP(UK)

## **Associate Professors**

 2008 Jack Flanagan, BSc(Hons) Well., PhD ANU
 2017 Jacqueline A. Hannam, BSc(Hons) PhD
 2008 Stephen Jamieson, MSc PhD (jointly with Auckland Cancer Society Research Centre)

Deborah Young, MSc Otago, PhD

# 1997 D

2017 Soo Hee Jeong, MSc PhD

## **Senior Lecturers**

2015 Kathryn Burns, MSc PhD

2022 Daniel Chiang, MBBS(Hons) *Syd.*, MSc PhD;

2015 Raewyn Poulsen, BSc Cant., MSc PhD Massey

#### **Professional Teaching Fellow**

2006 Deanna Bell, MSc PhD

#### **Senior Tutors**

2001 Liam Anderson, BTech PGDipForensic

2005 Rachel Cameron, BSc(Hons) PhD

PGCertHigherEd

Leslie Schwarcz, BA UC Santa Cruz, PhD Oregon 2019 James Fisher, BSc(Hons) PhD Birm. 2000 Mhoyra Fraser, BSc MPhil PhD DipSci Senior Research Fellows 2009 Angus Grey, BTech(Hons) PhD Natasha Grimsey, BCom BSc(Hons) PhD 2010 2004 Julie Lim, MSc PhD 2011 Thomas In-Hyeup Park, BSc(Hons) PhD 2013 Kimberley Mellor, BBioMedSc Otago, BSc(Hons) 2015 Raewyn Poulsen, BSc Cant., MSc PhD Massey PhD Melb. 2022 Justin Rustenhoven, BSc(Hons) PhD 2014 Rohit Ramchandra, MSc PhD 2021 Amy Smith, BSc(Hons) PhD 1994 Srdjan Vlajkovic, MD MSc PhD Belgrade **Research Fellows** Senior Lecturers 2018 Phyu Sin Ave, MBBS MPH PhD PGDipPH Fiona McBryde, BSc(Hons) PhD 2013 2008 Erin Cawston, MMLSc PhD Otago 1994 Marie Ward, MSc PhD Jack Copping, MSc PhD 2023 **Professional Teaching Fellows** 2018 Amy McCaughey-Chapman, BSc(Hons) PhD Samuel McCullough, MSc PhD 2005 Anuj Bhargava, MBChB Bom., PGDipSci Otago 2024 2024 Jena Macapagal Foliaki, BBiomedSc(Hons) PhD 2016 Nishani Lim, BSc(Hons) PhD 2020 Rebecca Johnson, BSc(Hons) St And., MSc PhD 2020 Sally Rutherford, BSc(Hons) PhD 2024 Susan Li, BBiomedSc(Hons) PhD Senior Tutor 1997 Alexandre I. Muravlev, BSc PhD Novosibirsk 2005 Raj Selvaratnam, MSc Otago, PhD Caitlin Oyagawa, MSc PhD 2020 Senior Research Fellows 2021 Taylor Stevenson, BBiomedSc(Hons) PhD David Crossman, BSc(Hons) Otago, PhD 2006 Zoe Woolf, BSc(Hons) PhD 2022 2018 Randall D'Souza, MSc PhD 2018 Angela Wu, BSc(Hons) PhD 2020 Simerdeep Dhillon, MSc PhD **Honorary Associate Professor** 2020 Mickey Fan, MSc Otago, PhD Lausanne Jian Guan, MBChB Wuhan, PhD 2017 Christopher Lear, BSc(Hons) MBChB PhD **Honorary Senior Lecturers** 2016 Anna Ponnampalam, BTech(Hons) PhD Catherine Han, MBChB Otago, PhD; FRACP 2018 Amelia Power, BSc(Hons) PhD Susannah O'Sullivan, MBChB PhD; FRACP 2020 Ana Luiza Sayegh, BSc FMU, PhD São Paulo 2019 Julia Shanks, BSc Warw., MSc DPhil Oxf. **Honorary Lecturers** 2015 Xin Shen, BSc(Hons) PhD Miriam Duffy, BPharm Otago, MBChB 2017 Guido Wassink, MSc PhD Pasquale Gargiulo, BPharm Otago, MSc Sam Holford, BSc(Hons) MBChB Research Fellows Amatul Ahmad, BSc(Hons) King's Coll. Lond., Guangda Ma, MSc PhD 2005 James Morse, BSc(Hons) PhD MSc Sheff., PhD Oxf., GradDipTchg(Sec) Laila Nassar, Pharm.D. Hebrew 2023 Marco Annandale, MSc PhD Conor O'Hanlon, BSc(Hons) PhD 2021 Carol Bussey, BSc PhD Tas. 2021 Yadi Chen, BE(Hons) PhD **Honorary Research Fellow** 2020 Tonja Emans, MSc Utrecht, PhD Amsterdam Deidre Jansson, MSc Ottawa, PhD 2022 Igor Felippe, MSc UFES, PhD 2018 George Guo, BS Lanzhou, PhD HKUST Physiology 2024 Victoria King, MSc PhD **Head of Department** 2024 Benjamin Lear, MSc PhD Justin Dean, BSc MSc(Tech) Waik., PhD 2021 Alyssa Lie, BOptom PhD 2025 **Group Services Coordinator** Alice McDouall, MSc PhD 2019 Adeline Fung, BSc Renita Martis, BOptom(Hons) PhD 2022 Mridula Pachen, MSc PhD **Professors** 2020 Wilson Pan, BTech(Hons) PhD 1996 Laura Bennet, MA PhD; FRSNZ 2022 Audrys Pauza, PhD Brist. 1990 Paul Donaldson, BSc(Hons) PhD Otαgo 2016 Rosica Petrova, MSc PhD 1994 Alistair J. Gunn, MBChB Otago, PhD; FRACP 2019 Haruna Suzuki-Kerr, BSc(Hons) PhD FRSN7 2020 Pratik Thakkar, M.Pharm Ganpat, PhD Simon Malpas, BSc Well., PhD Otago; FRSNZ 1996 2013 Irene Vorontsova, BSc(Hons) PhD 2004 Johanna Montgomery, BSc(Hons) PhD Otago 2022 Kelly Zhou, BSc(Hons) PhD 2017 Julian F. Paton, BSc(Hons) PhD Brist.; FRSNZ 1990 Peter Thorne, CNZM, BSc DipSc Otago, PhD **Honorary Associate Professors** (jointly with Audiology) Lea Delbridge, BSc Monash, PhD Melb. Ian Le Grice, BE DipTp MBChB PhD **Professor Emeritus** Nigel Lever, BSc MBChB; FRACP FCSANZ Janusz Lipski, MD PhD DSC Warsaw Denis Loiselle, MSc Alberta, PhD Dal., DipPhEd Otago **Associate Professors** Alona Ben Tal, MSc Technion, PhD Carolyn J. Barrett, BSc(Hons) PhD Otago 1999 Kevin Webb, BTech PhD

**Honorary Research Fellows** 

Molly Abraham, BSc(Hons) PhD

2011

2012

Joanne O. Davidson, BSc(Hons) PhD

Justin Dean, BSc MSc(Tech) Waik., PhD

Juliette Cheyne, BSc(Hons) PhD
Kenta Cho, BSc PhD
Paul Drury, BSc(Hons) MBChB PhD; FANZCA
Peter Freestone, BSc(Hons) PhD
Yewon Jung, MSc PhD
Rashika Karunasinghe, MSc PhD
Sarbjot Kaur, MSc PhD
Anna Krstic, BBiomedSc(Hons) PhD
Kevin Lee, BSc(Hons) PhD
Kathryn Todd, BSc(Hons) PhD
Yukti Vyas, MSc PhD

## School of Medicine

Annika Winbo, MD PhD Umea

#### **Head of School**

Phillippa Poole, ONZM, BSc MBChB MD; FANZAHPE FRACP

#### **Group Services Manager**

Natasha Tinkler

#### **Associate Professor**

2001 Andy Wearn, MBChB MMedSc Birm.; FANZAHPE FRNZCGP, MRCGP(UK)

## Anaesthesiology - Auckland

## **Head of Department**

Simon Mitchell, DipAdvDHM ANZCA, MBChB PhD DipOccupMed; FANZCA FUHM(USA)

## **Deputy Head of Department**

Guy Warman, MSc PhD

## **Group Services Coordinator**

Blanquita Eleanor Surtida

#### **Professors**

\$2001 Brian Anderson, CNZM, MBChB Otago, PhD DipObst; FANZCA FCICM

♦2005 Simon Mitchell, DipAdvDHM ANZCA, MBChB PhD DipOccupMed; FANZCA FUHM(USA)

#### **Emeritus Professor**

♦Alan F. Merry, ONZM, MBChB Z'bwe, DipObst; FANZCA FFPMANZCA FRCA HonFFFLM

#### **Associate Professors**

♦2009 Paul Baker, MBChB MD; FANZCA

1999 Guy Warman, MSc PhD

#### **Senior Lecturers**

2007 James Cheeseman, MSc PhD2013 David Cumin, BE(Hons) PhD

♦2022 Marta Seretny MD MPH PhD Edin; FANZCA FRCA

♦2017 Jane Torrie, MBChB; FANZCA

♦2021 Jonathon Webber, BHSc Auck.UT, DProf Middx.

#### **Professional Teaching Fellows**

\$2019 Victoria Jones, MBChB(Hons) Liv., PGCertClinEd Newcastle(UK), PGDipPallMed Cardiff; FAChPM FRNZCGP, MRCP(UK)

♦2020 Philippa Keast, PGCertClinEd DipPharm; RegPharmNZ

♦2019 Guy Melrose, MBChB Liv., PGCertClinEd; FRNZCUC

2006 Magdi Moharib, MBBS MAnaesth Khartoum, PGDipClinEd

#### Senior Research Fellows

2017 Matthew Moore, BE(Hons) PGDipBusAdmin Massey, PhD Otago, CertLang

2024 Jane O'Donnell, PhD Mαssey; FCANZ MN RN

2021 Xavier Vrijdag, MSc Twente, PhD

2018 Hanna van Waart, MSc VU Amsterdam, PhD
Amsterdam

#### Research Fellow

2025 Rose McGruddy, MSc PhD Well.

#### **Honorary Professors**

Shay McGuinness, MBChB Sheff., FANZCA FFICM FRCA Timothy Short, MBChB MD Otago; FANZCA

#### **Honorary Associate Professors**

David Doolette, BSc(Hons) PhD Adel.

Michael J. Harrison, MBBS Newcαstle(UK), MD; FANZCA FRCA

Colin McArthur, MBChB; FANZCA FCICM

Craig Webster, MSc Cant., PhD

#### **Honorary Senior Lecturers**

Sara Jane Allen, MSt MedEd Camb., BHB MBChB; FANZCA FCICM

Vanessa Beavis, CNZM, MBBCh Witw., DipPom ANZCA; FANZCA FFA(SA)

Kerry Benson-Cooper, MBChB; FANZCA FCICM Robyn Billing, BSc(Hons) MBBS PhD Syd.; FANZCA Charles Bradfield, MBBCh Witw., DipAnaes SA Coll.

Medicine; FANZCA Doug Campbell, BM S'ton; FANZCA FRCA Chris Chambers, MBChB Otago; FANZCA

Jeremy Cooper, MNZM, MBChB, DipABA; FANZCA

Rebecca de Souza, MBChB *Otago*; FANZCA Carolyn Deng, MBChB MPH: FANZCA

Joseph Donnelly, BMedSc(Hons) MBChB Otago, PhD

Camb., DipGrad Otago

Thomas Fernandez, BSc MBChB; FANZCA

Ross Freebairn, MBChB; FANZCA FCICM FHFICMI(Hon) FRCPE

Kirk Freeman, MBBCh Wαles, LLM, EDIC; FFICM FRCP Philip Guise, MBChB; FANZCA FRCA

Kerry Gunn, MBChB *Otαgo*, DA *Lond*., DipPom *ANZCA*; FANZCA

Kathryn Hagen, MBChB; FANZCA

Christopher Hands, MA Camb., MSt Oxf., MBBS Lond.; MRCPCH

Jacqueline Hannam, BBioMedSc Otago, BSc(Hons) PhD Jee-Young Kim, MBChB DipPaed PGDipClinEd; FANZCA Graham Knottenbelt, MBChB Witw.; FANZCA FHEA

Cornelis Kruger, MBChB *Pret.*; FANZCA

James Lai, MBChB; FANZCA FRCA

Gemma Malpas, MBChB Sheff.; FANZCA

Kevin McCarthy, MB BCh BAO RCSI, PhD Trinity(Dub.); FANZCA FCARSCI FFPMANZCA FFPMCAI

Wai Leap Ng, MBChB; FANZCA

Neil Pollock, MBChB *Otago*, DipAnaes *Lond.*, MD, DipObst; FANZCA FRCA

David Powell, MBChB PGDipAvMed DipOccupMed
Otago, DAvMed RCP; FAFOEM FRNZCGP

David Sidebotham, MBChB Otago; FANZCA Tim Skinner, MBChB Wales, DipIMC RCSE; FANZCA FRCA Jane Thomas, MBChB Otago, MMed(PainMgt) Syd.; FANZCA FFPMANZCA

Johan van Schalkwyk, MB BCh Witw., DipData S.Af.; FCP(SA) FRACP

Tim Willcox, NZCS, DipPerf; FANZCP

#### **Honorary Lecturers**

Matthew Lowe, MBChB; FANZCA Matthew Pawley, MSc PhD Amanda Potts, MSc PhD

Michael Tan, BSc(Hons) Cant., MBChB; FANZCA

## Anaesthesiology - Bay of Plenty

## **Honorary Senior Lecturer**

Caroline Zhou, BMLSc MBChB Otago, PGCertClinEd;

## Anaesthesiology - Northland

#### **Honorary Senior Lecturers**

Randall Cork, MD PhD Arizonα, DipABA Ralph Fuchs, MD PhD LMU Munich, MBA MHS Johns Hopkins, DipABA; FANZCA

## Anaesthesiology - South Auckland

#### **Honorary Senior Lecturers**

Dean Bunbury, BSc SC-DTMHM Melb., MSc Lond., MBBS Old.; FANZCA

Robert Burrell, MBChB; FANZCA Andrew Cameron, MBChB; FANZCA

Nicholas Lightfoot, MBChB Otago; FANZCA

Amanda Siu, MMgt PGCertBus Massey, MBChB; FANZCA

Matthew Taylor, MBChB; FANZCA

Michael Webb, BHK *Br.Col.*, MSc *Nfld.*, MBChB; FANZCA Anthony Williams, BMedSc MBChB *Otago*; FANZCA FCICM FFICANZCA

Daniel Wood, BSc MBChB Otago; FANZCA

#### **Honorary Lecturer**

Jennifer Dawson, MBBS Monash, DipO&G Melb.,
DipComEmergMed; FAChPM FFPMANZCA
FRHMNZ FRNZCGP

## Anaesthesiology - Taranaki

### **Honorary Lecturer**

Michael Booth, MBBS Newcαstle(UK), PGCertClinEd; FANZCA

#### **Honorary Senior Lecturers**

Jonathan Albrett, MBChB PGDipClinEd; FANZCA, FCICM Martin Bailey, MBBS AICSM BSC Imperial,
GradCertPopHlthsSt W.Aust.; FANZCA

## Anaesthesiology - Waikato/Rotorua

#### **Professor**

2001 James Sleigh, MBChB Cape Town, DipAppStat Massey, MD; FANZCA FCICM FRCA

## **Honorary Senior Lecturers**

Antara Banerji, MBBS Manipal AHE, MD R.Gandhi Health Scis

John Barnard, MBChB; FANZCA Tom Burrows, BM S'ton; FANZCA

Kelly Byrne, MBChB PGDipEcho Melb.; FANZCA

Alan Crowther, MBChB; FANZCA
Hugh Douglas, MBChB; FANZCA
Duane English, BSc(Hons) MBChB; FANZCA
Amy Gaskell, BMedSci MBChB *Dund.*. PhD; FANZCA

#### **Honorary Lecturers**

Rajiv Singhal, MBBS MD *Manipal AHE*; FANZCA FCICM Nicola Whittle, MBChB; FANZCA

### **Honorary Research Fellow**

Logan Voss, BSc(Hons) Well., PhD

## Anaesthesiology – Waitematā

#### **Associate Professor**

Michal Kluger, MBChB Edin., DA Royal Coll. Anaes., MD; FANZCA FFPMANZCA FRCA

#### Senior Lecturer

2019 Glenn Mulholland, MBChB; FANZCA

## **Honorary Senior Lecturers**

Olivia Albert, BHB MBChB; FANZCA
Daniel Chiang, MBBS(Hons) Syd., MSc PhD; FANZCA
Navdeep Sidhu, MBChB PGCertHealSc Otago, MClinEd;
FACadMEd FANZCA

# Centre for Medical and Health Sciences Education

#### Director

Jennifer Weller, MClinEd NSW, MBBS Adel., MD; FRCA FANZCA

#### **Group Services Coordinator**

**♦Debbie Beaumont** 

#### **Professor**

2004 Jennifer Weller, MClinEd NSW, MBBS Adel., MD; FANZCA FRCA

#### **Associate Professors**

2009 Marcus Henning, MBus PhD Auck.UT, DipTchg

2010 Craig Webster, MSc Cant., PhD

### Senior Lecturers

2017 Yan Chen, BA(Hons) PhD *Otαgo*, PGCertAcadPrac

♦2013 Karen Falloon, MBChB PhD DipPaed PGDipMedSc; FRNZCGP

2023 Neera Jain, MSc Boston, PhD

♦2018 Mataroria Lyndon, MPH Harv., MBChB PhD ♦2009 Rain Lamdin, BSc MBChB PhD GradDipEd;

FRNZUC

#### **Professional Teaching Fellow**

♦2017 Keerthi Kumar, MBChB BMedSc(Hons) PGDipClinEd; FRNZCGP

#### **Research Fellows**

2023 Kathryn Fahey-Williams, BSc(Hons) PhD *Otαgo* \$\daggerightarrow\$2017 Antonia Verstappen, BHSc(Hons) MPH

## **Honorary Associate Professor**

Boaz Shulruf, DipTchg Zinman, BSc Open(Tel Aviv), MPH Hebrew, PhD

## **Honorary Senior Lecturers**

Peter Huggard, MPH MEd EdD Tanisha Jowsey, MA *Cant.*, PhD *ANU*  Kim Yates, MBChB MMedSc PGDipClinEd; FACEM Senior Lecturers 2024 Himali Aickin, MBChB; FRACP **Honorary Lecturers** 2006 Matthew Dawes, BSc MBBS PhD Lond. Carlos Campos, MD PhD São Paulo, PGCertClinEd 2024 Kate Gregory, MBChB; FRACP Tzu-Chieh Wendy Yu, MBChB PhD; FRNZUC 2016 Sandra Hotu, MBChB; FRACP Medicine - Auckland 2014 Tracey McMillan, MBChB; FRACP 2022 Rachel Murdoch, DipPalCar MBChB; FRACP **Head of Department** 2014 Maggie Ow. MBChB MD: FRACP Nicola Dalbeth, MBChB MD Otago; FRACP FRSNZ 2020 Tom Pasley, MBChB; FRACP **Deputy Head of Department** 2013 Shamsul Shah, MBBS Newcastle(UK), MSc Matthew Dawes, BSc MBBS PhD Lond. Brist.; FRCP, MRCP(UK) Nicola Tugnet, BMedSci MBChB Birm., PGDipMedEd **Group Services Coordinator** Staffs.; FRACP, MRCP Jin Kyung Lee Senior Research Fellow **University Distinguished Professor** 2016 Carol Chelimo, MPH Yale, PhD 1927 Ian R. Reid, CNZM, BSc MBChB MD; FRACP FRCP 2024 Benson Chen, MSc UC Lond., PhD Camb., **FRSN7** MBChB: FRACP Heart Foundation Chair of Heart Health **Research Fellows** 1996 Robert Doughty, MBBS MD; FCSANZ FESC FRACP 2015 Nikki Earle, BSc(Hons) Otago, PhD 2022 Chiara Gasteiger, BA BHSc MHealthPsych PhD **Neurological Foundation Professor of Clinical** 2023 Ashlea Gillon, BA MPH Neurology 2007 Anne Horne, MBChB 2002 P. Alan Barber, MBChB Otago, PhD Melb.; FRACP **Honorary Professors Professors** Ian M. Holdaway, BMedSci MBChB MD Otαgo; FRACP 1996 Warwick Bagg, MBBCh Witw., MD; FRACP John A. Ormiston, ONZM, MBChB Otago: FCSANZ ♦1993 Garth J. S. Cooper, DSc DPhil Oxf., BSc MBChB FRACP FRANZCR FRCP DipObst; FMedSci FRCPA FRSNZ (jointly with Sally D. Poppitt, BSc Newcastle(UK), PhD Aberd. **Biological Sciences**) Mark Webster, MBChB Otago; FRACP 1984 Jillian Cornish, MSc PhD Calg. Harvey D. White, MBChB DSc Otago; FACC FAHA FESC 2005 Nicola Dalbeth, MBChB MD Otago; FRACP FRACP, MRSNZ **FRSNZ** Margaret L. Wilsher, MBChB MD Otago; FRACP Edward J. Gane, MNZM, MBChB MD Otago; 2014 **Honorary Associate Professors** FRACP FRSNZ Ross Boswell, BSc MBChB PhD Otago; FRACP FRCPA 2007 Rinki Murphy, MBChB PhD Exe.; FRACP **FNZMA FNZSP** Helen L. Pilmore, MBChB MD Otago; FRACP 2009 Geoffrey D. Braatvedt, MBChB Cape Town, MD Brist.; 1994 Phillippa Poole, ONZM, BSc MBChB MD; FRACP, MRCP(UK) **FANZAHPE FRACP** John F. Collins, MBChB Otago; FRACP Cathy Stinear, BSc PhD 2008 Michael S. Croxson, BA Massey, MBChB Otago; FRACP **Emeritus Professors** Nicola Edwards, B.Med Sci BM BS Nott., PhD Birm.; Timothy F. Cundy, MA MBBChir MD Camb.; FRACP CCT, FCSANZ FRACP, MRCP(UK) FRCP(UK) FRSNZ Alan G. Fraser, MBChB MD Otago: FRACP Des F. Gorman, PhD Syd., BSc MBChB MD; FACOM Richard W. Frith, BSc MBChB; FRACP **FAFOM** Mark R. Lane, BSc MBChB: FRACP John Kolbe, MBBS Qld.; FRACP Hilary Longhurst, MA Cant., PhD Open(UK); FRCP D. Norman Sharpe, ONZM, MBChB MD Otago, DipABIM, **FRCPath** DipABCVDis; FACC FRACP FRSNZ Susan Parry, MBChB; FRACP lan J. Simpson, MBChB Otago, MD; FRACP Warren M. Smith, MBChB Otago; FRACP Barry J. Snow, MBChB; FRACP FRCPCan **Associate Professors** James T. Stewart, MBChB MD Otago; FESC FRC, 2003 Mark J. Bolland, MBChB PhD; FRACP MRCP(UK) 1995 Gregory D. Gamble, MSc Ernest W. Willoughby, MBChB Otago; FRACP 2001 Andrew B. Grey, MBChB MD; FRACP Kenneth F. Whyte, MBChB MD; FRCPGlas FRACP, 2014 Malcolm E. Legget, MBChB MD Otago; FACC MRCP(UK) FCSANZ FRACP Nigel Lever, BSc Well., MBChB Otago; FRACP **Honorary Senior Lecturers** 2017 Katrina Poppe, BAppSci Auck.UT, COPSCT Karen Agnew, MBChB; FRACP SCTNZ, MSc PhD; FESC Tony Antunovich, MBChB DipObst; FRCGP

Sarah Bell, MBChB; FRACP

Cho Yui Chan, MBChB; FRACP

Peter S. Bergin, MBChB MD Otago; FRACP

Aravind Chandran, MBChB Leeds; FRACP FNZDS

Antonia Birry, MD Novosibirsk; FRACP

2012

2016

Richard Roxburgh, BSc Cant., MBChB Otago,

Robert P. Young, BMedSci MBChB Otago, DPhil

PhD Camb.; FRACP

Oxf.; FRACP FRCP FHKCP

Alison Charleston, MBChB; FRACP Harriet Cheng, MBChB MPhil Syd.; FRACP Stephen Child, MD; FRACP FRCPCan Timothy I. Christmas, MBChB MD Otago; FRACP Michael Collins, MBChB PhD Adel.; FRACP H. Arthur Coverdale, MBChB Otago; FRACP Stephanie Cox, MBChB; FRACP Sally de Boer, MBBChir MD Camb.; FRACP, MRCP(UK) Viswas Daval, MBChB Otago, PhD Lond.: FRACP Patricia Ding, MBChB Otago: FRACP Ian Dittmer, MBChB; FRACP Carl Eagleton, MBChB; AFRACMA, FRACP Kevin Ellyett, BSc PhD Otago Sorin Florea, MD UMF.Cluj; FRACP Bruce Foggo, MBChB DipObst; FRNZCGP FAChPM Dean Fourie, BSc MBChB PGDipHSc; FRACP FAChPM Tze Goh, MBChB Otago; FRACP Sally C. Greaves, MBChB MMedSci; FRACP Deborah E. Greig, BSc MBChB MMedSci MBA DipOccupMed; FRACP Jane Greville, MBChB DipObs; FAChPM FRNZGP, **RNZCGP** Todd Gunson, MBChB; FRACP FACD FACMS FNZDS Dagmar Hendel, BSc MBBS Lond.; MRCP(UK), FRACP Mark Hobbs, MBChB: FRACP Cheri Hotu, MBChB MD; FRACP Syed Hussain, MBBS Dhaka; FRACP David O. Hutchinson, MBChB Otago; FRACP Joan Ingram, MBChB DTM&H Lond.; FRACP Ken Ip, MBChB PGDipClinDerm QMUL, MBChB; FRACP Anthony Jordan, MBChB; FRACP Sujatha Kamalaksha, MBBS R.Gandhi Health Scis; FRACP FRCP MRCP Manish Khanolkar, MBBS Goa, MD Cardiff; MRCP(UK) Dean H. Kilfoyle, MBChB; FRACP Timothy King, MB BChir MD Camb.; MRCP(UK) Julie Kumar, MBChB: FRACP Steven Lamb, MBChB; FRACP FNZDS Christopher Lewis, MBChB; FRACP, MRCP(UK) Karen Lindsay, BSci, MBChB Manc.; FRACP Shaochen Liu, MBChB; FRACP Melanie Lo, MD Minn.; AmBdCertIntMed, FRACP David L. McAuley, MBChB Otago; FRACP Tanya McWilliams, MBChB PhD; FRACP Julia Martin, MBChB; FRACP Oliver H. Menzies, MBChB Otago; FRACP Terry Mitchell, MBChB Otago: FRACP Art J. Nahill, BA Yale, MD Mass.; FRACP S. Mitzi Nisbet, MBChB DTM&H Lond.; FRACP Mark O'Carroll, MBChB; FRACP

Andrew C. Old, MBChB MPH; FNMA FNZCPHM FAFPHM David Orr, MBChB Otago; FRACP
Paul H. Owen, MBChB Otago; FRACP
Denesh C. Patel, MBChB Otago; FRACP
Jennifer Pereira, MBChB MD; FRACP
David Rowbotham, MBBS Newcastle(UK), MD Leeds;
FRACP

Ole Schmiedel, MD Cardiff; AFRACMA, FRACP, MRCP(UK)

Sasiharan Sithamparanathan, BM BS Nott.,MD
Newcastle(UK); MRCP
David J. Semple, MBBCh Oxf., PhD Camb.; MRCP(UK)

Nassar Sheikh, MBBS Karachi; FRCP FRACP Mark Simpson, BSc DipPhys Massey; MBChB, FRACP David A. Spriggs, BSc St And., MBChB Manc., MD Newcastle(UK); FRACP, MRCP(UK) Peter D. Storey, MBChB Sheff.; FRACP Nicolas Szecket, MD McM., MPH Johns Hopkins; FRACP FRCPC Maree Todd, MBChB DipProfEthics: FRACP Robyn Toomath, BSc MBChB Otago: FRACP Elizabeth Walker, BMedSci MBBS Tas.; FRACP Cara Wasywich, MBChB MD; FRACP Jill Waters, MBChB; FRACP Timothy J. Watson, MBBS Lond., MD Birm.; MRCP(UK), FACC FESC Henry Wei, MBChB; FRACP Anne Whiteside, MBChB Manc., PGDipMEd Dund., PGDipMLead Sheff. Hallam; FFICM FRACP FRCP Michelle Wilson, MBChB; FRACP Diane Winstanley, MBBS Lond.; FRANZCR Edward H. Wong, MBChB; FRACP Philip Y. N. Wong, MBChB; FRACP Christopher Yee, BSc(Hons) MBBS Imperial; AICSM,

Paul Sexton, MBChB MMedSci PhD: FRACP

#### **Honorary Lecturers**

FRACP, MRCP(UK)

Oliver Armstrong-Scott, MBChB Otago, MPH Yale
Una Cahill, MBChB
Moushumi Das, MBChB
Marshneil Gonsalves, MBChB Otago; FRACP
Marcus Ground, MBChB PhD Otago
C. Emmanuel Jo, BSc Massey
Jun Young Kim, MBChB
Andrew Knox, BHBio MBChB; FRACP
Nicola Merrilees, BOccTher Otago Polytech.
Julie Rope, BPhys Otago
Christine Tooke, BSc(Hons) Birm.
Steve Waqanivavalagi, BMedSci MBChB

## **Honorary Senior Research Fellows**

Dorit Naot, MSc Hebrew, PhD Weizmann Tao Wang, BSc MD Heibi, PhD Peking

## **Honorary Research Fellows**

Christina Buchanan, MSc Waik., MGC SCD, PhD William Diprose, MBChB PGCertHSc; FRACP Young Eun Park, MSc PhD Loretta T. Radford, MBChB PGDipOMG Otago, PhD Craig Ridell, MBChB Raewyn Scott, BN Massey, MPH PhD; RGON Benjamin Scrivener, BHSc Auck.UT, MHlthLd James Shand, MBChB PGCertHealthSci; FRACP

Sarah Stewart, BHSci(Hons) PhD Auck.UT

## Medicine - Bay of Plenty

#### **Senior Lecturers**

♦2019Carolyn Allen, MBChB Birm., PGCertClinEd Plym., DipMedEd Keele; FRACP, MRCP2019Kylie Gilmore, BSc Otago, MBChB; FRACP2019Victoria Henstridge, MBBS Lond.; MRCP2020Sean Kelly, MBChB MD Liv.; MRCP2020Mohanna Maddulla, MBChB Aberd., PGDip Nott.; FRACPEd, FRCP2014Graeme Porter, MBChB; FRACP FCSANZ

2021 Elizabeth (Lizzy) Tizzard, BSc MBChB Leeds; FRACP, MRCP

#### **Honorary Senior Lecturers**

Andrew Chancellor, MBChB MD; FRACP FRCP
Kate Grimwade, MBChB DTM&H PhD Liv.; MRCP(UK)
Michelle A. Head, MBChB; FRACP
Murray Hunt, MBChB, DipMentH DCH Otago,
DipPallMed Cardiff; FAChP FAChAM
Prue McCallum, MBChB GradDipPallMed Cardiff;
FRNZCGP FAChPM

Tesuven K. Naidu, MBChB MMed Natal; FCORL(SA) FCS(SA)

Richard T. North, MBChB; FRACP

Wouter Ten Cate, MD *Utrecht*, PhD *Nijmegen*, MD PhD; FRACS

Esra Venecourt-Jackson, ClinDipPallMed RACP, BSc MBChB: FRACP

Matthew Wheeler, MMSc Otago, BHB MBChB Calum M. Young, MBChB; FRACP

Elton Zheng, MBChB; FRANZCR

## Medicine - Northland

#### **Academic Coordinator**

Aniva Lawrence, BHB MBChB; FRNZCGP

#### **Honorary Senior Lecturers**

Alan John Davis, MBChB Well., MRCP(UK); FRACP Erin Doherty, BSc MD New Mexico Thomas Evans, MBChB Manc.; FRACP Matthew Farrant, MBChB DipObs DipPaed DipClinEd; FRACP

Sanjib Kumar Ghosh, MBBS Dhaka; FRACP Noriko Soffi Harun, BMedSci(Hons) BMBS Nott.; FRACP, MRCP(UK)

Victoria Henderson, MBChB(Hons) MPharm Dip.Clin. Pharm; MRCP(UK)

Fiona Horwood, BMedSci(Hons) Nott.; FRACP, MRCP(UK)

Stephen Iles, BSc(Hons) Newcastle(UK), BM S'ton;
MRCP. CCST

Marcus Lee, MBChB; FRACP

Adam Mullan, BSc MBChB MD Glas.; MRCP

Juanita Pascual, MBBS Newcastle(UK); GMC FRACP FRCP(London) MRCP(UK) MCNZ

Joel Pirini, BSc MBChB DipPaed

Debi Prasad, MBBS Samb.; FRACP

Karthigesh Sree Raman, MBChB; FRACP

Walaa W. M. Saweirs, BSc MBChB PhD Edin.; MRCP

Sharen Supershad, BPharm MBBCh Witw.; FRACP

Byron Theron, MBChB Cape Town; MRCP

Maarten Visschers, MSc MD Maastricht

Jennifer Walker, MBChB; FRACP

Lucille M. Wilkinson, MBChB Otago; FRACP

Brandon Wong, MBChB; FRACP

Reza Aghamohammad Zadeh, MBChB(Hons) PhD

Manc.; MRCP

#### **Honorary Lecturers**

Lineke Brenninkmeijer, FMHL Maastricht, PhD Veronique Nicolaou, MBBCh MMed PhD Witw.; FCP(SA) FSEM(SA)

Judith Robinson, MB BCh BAO Belf.,

## Medicine - Rotorua

#### **Academic Coordinator**

Nicholas J. K. Crook, MBChB Aberd., MRCP(UK)

#### **Adjunct Senior Lecturer**

2014 Nicholas Crook, MBChB Aberd.; MRCP(UK)

#### **Senior Lecturer**

2024 Matilda Hamilton, MBChB DCH PGDipRPHP Otago; FDRHMNZ

### **Honorary Senior Lecturers**

Denise Aitken, MBChB; FRACP

Anita Bell, BM BS Nott.; FNZCPHM, MFPHM

Andrew Black, BSc MBBCh Witw., CertPulmonology(SA); FCP FCCP FRACP

Michelle Bloor, MBChB Otago; FRACP

Andrew Bowers, MBChB PGDipHealInf Otago, DipObst;

Susan De Caigney, MBChB; FRACP

Peter Jones, BMedSci MBChB PhD Sheff.; FRACP, MRCP Richard G. C. Newbury, MBChB Birm., DTM&H Liv.;

MRCP(UK)

## Medicine - South Auckland

#### **Professors**

2013 Paul Jarrett, BSc MBBS DGM Lond., DCCH Edin.; FRCPEd FRACP, MRCP(UK)

2018 Andrew J. Kerr, MA MBChB; FRACP

2014 Mark Marshall, MBChB; FRACP

2018 Conroy Wong, MBChB DipObs Otago; FRACP CCST(UK)

#### Senior Lecturers

2023 William R. Good, BHSc MBChB

2021 Kalpa Jayanatha, MBChB MPH&TM James Cook; FRACP

1995 E. Briar Peat, MBChB MSc Lond., DTM&H RCP(UK), PGDipClinEd NSW; FRACP

2018 Ashok Raj, MBChB PhD Qld.; FRACP

## **Honorary Associate Professors**

John R. Baker, BSc MBChB Otago; FRCPA FRACP
Jeffrey Garrett, MBChB Otago; FRACP
David J. Holland, PhD Syd., MBChB; FRACP FRCPA
Tim Kenealy, MBChB DipObst Otago, PhD; FRNZCGP
Hilary Longhurst, MA Cant., PhD Open(UK); FRCP
FRCPath

#### **Honorary Senior Lecturers**

Subramanya Adiga, MBBS Karnatak, MS Bom.;
CCT(RehabMed), DNB, FAFRM FASLM FRCSEd
Melisa R. Birdling, MBChB; FRACP
Pui-Ling Chan, MD Sci.U.Malaysia; FRACP
Weng Chyn Chan, MBChB; FRACP FNZDS
Timothy Cutfield, MBChB; FRACP
Paul Dawkins, BSc MBChB MD Brist., MMedEd Warw.;
FRCP, MRCP(UK)
Maneka Deo, MBChB; FRACP

Maneka Deo, MBChB; FRACP Geoff Green, MBChB; FRACP A. John Griffiths, MBChB; FRACP Rajiv Gupta, MBBS MD *HPU*; FRACP Wil Harrison, MMedSc MBChB; FRACP David Heaven, MBChB; FRACP FCSANZ Linda Huggins, MBChB Aberd.; FRCA FFPMANZCA FAChPM

Stuart L. Jones, MBChB PhD Otago; FRACP Arindam Kar, BMBCh Oxf., MA Camb.; FRCP

Yena Kim, MBChB; RACP FRACP Sunil Kumar, MBBS S.Pac.; FRACP

Robert Lewis, MBChB Sheff.; FRACP, MRCP(UK), SCE Daniel Chou-yen Lin, MBChB Otago; RACP

Mayanna Lund, MBChB; FRACP

Derek J-Y. Luo, MBChB Otago; FRACP

Elene Ly, MBChB; FRACP

Stephen J. McBride, MBChB; FRACP

Susan Morpeth, PhD Open(UK), DTM&H Liv., MBChB; FRACP FRCPA

Conor O'Dochartaigh, MBBCh MD NUI; MRCP(UK)

Jeff C. Okpala, MBBS PNG; FRCP FRACP

Farid Shaba, MBChB Al-Mustansiriya, MTravMed Otago; FRACP

Timothy Sutton, BSc MBChB; FRACP, MRCP(UK)

Hari Talreja, MBBS Somaiya, MD Lokmanya, MPH Harv.; FRACP

Mansi Turaga, MBChB *Otαgo*; FRACP

Niels van Pelt, MBChB; FRACP

Selwyn Wong, MBChB

Joey Yeoh, MBChB Liv., AdvDipMedSci IMU (Malaysia); FRACP

Lit Son Yoong, AdvDipMedSci IMU (Malaysia), MBChB; FRACP

#### **Honorary Lecturers**

Henna Ansari, MBChB Harriet Bell, MBChB *Otago* Tanya Crompton, MBChB

Alwin Lim, BHB MBChB, DipObs; FAChPM FRNZGP, RNZCGP

Albert Wu, MBChB; RACMA RNZCGP

#### Medicine - Taranaki

#### **Senior Lecturers**

2022 Ricardo Jurawan, MBBS WI; FRACP, MRCP
2019 Kelvin Kong, MBBS Lond., MA Camb., DTM&H
Liv.: MRCP

2018 Allister Williams, MBChB Stell.; FRACP, MRCP

#### Lecturer

Samantha Ellis, MBChB Edin.; MRCP(UK)

#### **Honorary Senior Lecturers**

Jonathan Jarman, MBChB *Otago*; FRNZCM Bhavesh D. Lallu, MBChB; FRACP Ian Ternouth, MBChB *Z'bwe*; FRCP FRACP FCSANZ

## **Medicine - Waikato**

#### **Associate Professors**

2012 Marianne Elston, MBChB PhD; FRACP
 2016 Michael Jameson, MBChB PhD; FRACP FRCPEd
 2017 Amanda Oakley, CNZM, MBChB; FRACP
 2021 Martin Stiles, MBChB Otago, PhD Adel.; FRACP
 FCSANZ FHRS

#### **Senior Lecturers**

2020 Veronica Boyle, MBChB PhD; FRACP
 2012 Margaret Fisher, MBChB Otago, PhD Lond.;
 FRACP

2023 Oliver Howlett, MBChB

2014 Simone Macindoe, MBChB PGDipGeriatricMed; FRACP

2021 Hugh McGann, MBBCh BAO NUI Cork; FRCP

2016 Jade Tamatea, MBChB PhD; FRACP (jointly with Te Kupenga Hauora Māori)

2013 Douglas White, MBChB Glas., DipMSM Otago; FRACP, MRCP

2013 Louise Wolmarans, MBChB OFS, PGDipHealthInf Otago; FCP(SA) FRCP

## **Honorary Associate Professors**

John V. Conaglen, MBChB MD *Otago;* FRACP Gerard P. Devlin, MBBCh BAO BA *NUI Dublin*, MD; FRACP FCSANZ

Marius Rademaker, BM DM S'ton; FRCP(Edin) FRACP FNZDS

#### **Honorary Senior Lecturers**

**FRACP** 

Uri Arad, BMed MD PhD Hebrew; FRACP
Dara de las Heras Ponce, LMS UMHE; FRACP, MCNZ
G. H. Sarath Fonseka, MBBS Ceylon; FCCP FRACP
FRCP(UK)

Ron Hayudini, BSc MPH, MD UERM; FRACP
Paul Huggan, MBChB Edin.; FRACP
Raksha Kalpee, MBChB Natal
Ian C. S. Kennedy, MBChB MD Otago; FRACP
Asad Khan, MBBS J. Nehru U., MD Alig.; MRCP
Marion Kuper-Hommel, MD Maastricht, PhD Nijmegen;

Christopher Lynch, MBChB MD Otago; FRACP Kamran Majeed, MBBS Karachi, PhD W.Aust.; FRACP Graham Mills, MBChB Otago, MTropHlth Qld., MD; FRACP

Jane Morgan, MBChB  $\mathit{Manc.}$ , MD DipVenerology  $\mathit{Lond.}$ ; FACSHP FRACP

Vijaya Pera, MBBS SVMedColl.; FRACP FCSANZ, MRCP Matthew C. Phillips, MSc Qu., MBBS Flin.; FRACP Vicki Quincey, MBChB Sheff.; MRCP Kannaiyan Rabindranath, MBBS TN Med., PhD Aberd.; MRCP

Niranjan Rathod, MBBS Mumbai, MD Lokmanya, DM All India IMS: FACP

Peter Sizeland, MBBS Melb.; FRACP, MRCP
Anthony C. Smith, MBChB Otago; FRACP MRCP
Kamal Solanki, MBBS Bhopal; FRACP
Janice Swampillai, MBBS Lond., MD Cardiff; FRACP
FCSANZ, MRCP

Eddie Kuok Chuin Tan, MBBS Nott.; MRCP, FRACP Paul Timmings, MBChB Otago, MD; FRACP Gerald Waters, MBChB BSc Otago; FRACP Janice Wong, MBBS Melb., DipObst; FRACP Peter Wright, MBChB Otago; FRACP

### **Honorary Lecturer**

Danielle Gelbart, BSc Otago, MBChB

## Medicine - Waitematā

#### Academic Head, Waitematā Clinical Campus

Janak de Zoysa, MBChB MClinEd; FASN FISN FRACP FRCP FRCPEd, MRCP(UK)

#### **Emeritus Professor**

Martin Connolly, MBBS MD Newcastle(UK); FRACP FRCP

#### Associate Professor

2014 Janak de Zoysa, MBChB MClinEd; FASN FISN FRACP FRCP FRCPEd, MRCP(UK)

#### Senior Lecturer in Geriatric Medicine

Katherine Bloomfield, BSc(Hons) Well., MBChB;

#### **Senior Lecturers**

Hasan S. Bhally, MBBS Aga Khan(P'stan), MD Mt Sinai: FRACP

2018 Alex Chapman, MBBS Newcastle(UK); MRCP, **FRACP** 

2022 Laura Chapman, MBBS MClinEd Newcastle(UK); FRACP, MRCP

2018 Nicolas Child, BSc MBChB Otago; FRACP

2023 Charlotte Daker, BSc MBBS Lond.; FRACP FRCP

2016 Vivienne Kim, MBChB Otago; FRACP

Ratna Pandev. BSc(Hons) MBChB Edin.: FRACP. 2018 MRCP(UK)

2024 Zoe Raos, MBChB: FRACP

2023 Cameron Schauer, MBChB; FRACP

2020 Anthony Scott, BPharm Otago, MBChB; FRACP **FACC** 

2015 Vinod Singh, DSM Fiii: FRACP

2018 Jaideep Sood, MBBS MD Nag.; FRACP FRNZCGP

Ian Wallace, MBBCh; FCP(SA) FACG AGAF 2020

2018 Simon C. J. Young, MBChB; FRACP

## Teaching and Research Fellow

Mohammad Redzuan Zarool Hassan, MBChB; FRACP

#### **Honorary Associate Professors**

Jonathan Christiansen, MBChB PhD; FRACP Richard G. Cutfield, MBChB: FRACP Eileen Merriman, MBChB Otago; FRACP Russell S. Walmsley, MBChB MD Brist.; FRACP FRCP

#### **Honorary Senior Lecturers**

Naveed Ahmed, MBBS B'lore; FRACP Guy Armstrong, BSc MBChB; FRACP FESC FACC FCSANZ Andrew Baker, MBChB Otago; FRACP Matthew Broom, MBChB; FRACP Anna Elinder Camburn, MBChB; FRACP Henry S. H. Chan, MBChB; FRACP FRCPA Yih Harng Chong, MBChB PhD Otago; FRACP Michael Corkill, MBChB Otago, MBA Well.; FRACP Megan Cornere, MBChB PhD Lond.; FRACP Libby Curtis, MBChB Otago; FRACP

Hugh de Latour, BSc MBChB Otago; FRACP

Colin C. Edwards, MBBCh Witw.; FCP(SA) FRACP

Gerhard Eichhoff, MD PhD LMU Munich; FNZDS FRACP

Paul D. Frankish, BSc MBChB; FRACP

Tom Gillespie, BMedSci MBBS S'ton; MRCP(UK)

Patrick Gladding, MBChB PhD; FRACP

Hamish H. Hart, BSc MBBCh Witw.; ECFMG, FCP(SA) FRACP, MRCP(UK)

Ashik Hayat, MBBS Jammu; FRACP Marlise Heynike, MBChB Pret.; FRACP

Marthie Heynike, MBChB Pret.; FRACP Dinar Jabin, MBBS Dhaka; FRACP

Alan E. Jenner, MBChB LLM De Mont.; FRACP

Cheryl Johnson, MBChB; FRACP

Courtenay T. Kenny, BSc MBChB DipDHM Adel.; FAFOM, MRNZCGP

Shalini Kunasegaran, MBChB Liv.; FRACP

Ishy Maharaj, MBChB Natal; FCP(SA), MRCP(UK)

Emad Maher, MBBCh Cairo; FRACP

Raisa Mahmoud, MBBCh Kuwait; FRACP, MRCP(UK) Steven C. M. Miller, BSc MBChB PhD Glas.: MRCP Geetha Mylvaganam, MD Bergen, DipHSc; FRACP, MRCP(UK)

Kristine P. L. Ng, BSc(Med) MBBS NSW; FRACP Hitesh Patel, MBChB; FRACP

Martin Phillips, MA MD Cant., MSc Lond.: FRCP FRACP. MRCP(UK)

Yogini R. Ratnasabapathy, MBBS Madr., DPH; FRACP

Kerry Read, BSc MBChB; FRACP John D. R. Scott, MBChB; FRACP

John Shepherd, MBChB; FRACP

G. P. Singh, MBChB Natal; FRACP Nick Turnbull, MBChB; FRACP

Donny Wong, MBChB Otago; FRACP

Phil Wood, BMedSci MBChB Otago; FRACP

## **Honorary Senior Research Fellow**

2009 Joanna B. Broad, BA MPH PhD

## **Honorary Lecturers**

Julia Brookes, BSc BPharm PGDipClinPharm Otago; RegPharmNZ(Prescribing) CAPA

Bachan Giri, MBChB Lucy Gray, MBBS

Ta Chen Kuo, MBChB

Avril P. Lee, BSc Leic., MSc Cardiff, PGDipMgt Sophie Leitch, BSci MBChB ClinDip; FRACP FRCPA

Elizaveta Rakhmanova, MBChB

Linda Li, MBChB

George Shand, MBChB

Steven Vates, MBChB Warw.

Xu Wang, BSc Nankai, MD Tianjin

Jonathan Wright, BA BT NE, MBBS W'aona

Tony Zhang, MBChB

## Obstetrics, Gynaecology and Reproductive Sciences – Auckland

## **Head of Department**

Larry Chamley, BSc Waik., MSc PhD; FSRB

#### **Group Services Coordinator**

Annette Warbrooke

## **Professors**

1995 Larry Chamley, BSc Waik., MSc PhD; FSRB

1989 Cindy M. Farguhar, CNZM, CREI RANZCOG,

MBChB MD MPH DipObst; FRANZCOG, MRCOG

1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago (jointly with Molecular Medicine and Pathology and Auckland Cancer Society Research Centre)

1995 John M. D. Thompson, MSc PhD (jointly with Paediatrics: Child and Youth Health)

## Associate Professors

Kathleen Antony, MD Rochester, MCI BCM 2023

Qi Chen, MB Shanghai Second Med. U., PhD 2008

2011 Joanna James, BTech PhD

2003 Vanessa Jordan, BSc(Hons) PhD

2010 Michelle Wise, BSc McG., MSc MD Tor.; **FRANZCOG** 

#### Senior Lecturers

2014 Ngaire Anderson, PGDipOMG Otago, BHB MBChB PhD; FRANZCOG 2011 Lynsey Cree, BSc Glas., MSc Strath., PhD Newcastle(UK) 2019 Meghan Hill, MBBS Adel. 2018 Charlotte Oyston, BMSc MBChB PGDipOMG Otago, PhD 2024 Lucy Prentice, MrMED(Hons) NSW, MBChB PGDipObstMedGyn; FRANZCOG Leana Terblanche, MBChB Stell.; FCOGSA 2022 FRANZCOG

#### Senior Research Fellows

2021 Nicholas Knowlton, MS Oklahoma, PhD

2018 Sandy Lau, MSc PhD

#### **Research Fellows**

2022 Anna Boss, MSc PhD2023 Teena Gamage, MSc PhD

2007 Marian Showell, BA MLIS MPH Syd., RGON

#### **Honorary Professors**

Lesley McCowan, CNZM, BSc MBChB MD DipObst; FRANZCOG, CMFM

Peter Stone, MD *Brist.*, CMFM *RANZCOG*, DDU *ASUM*,
BSc MBChB DipObst; FRANZCOG FRCOG

#### **Honorary Associate Professors**

Jason Waugh, MBBS Lond.; FRCOG
Jennifer Westgate, MBChB DipObst, MRCOG, DM Plym.;
FRANZCOG

#### **Honorary Senior Lecturers**

Kate Bartlett, MBChB Otago; FRCPA
Lynda Batcheler, MBChB; MRCOG, FRANZCOG
Karen Buckingham, MBChB; MRCOG, FRANZCOG
Tim Dawson, MBChB DipObst; FRANZCOG, MRCOG
Lois Eva, MBBS MD Lond., CCT RCOG; FRANZCOG,
MRCOG

Elizabeth Glanville, MBChB Brist.; FRANZCOG Devashana Gupta, MB BS S.Pac.; FRANZCOG Audrey Long, PGDipHSc; FRANZCOG Catherine Marnoch, MBChB; FRACP Orna McGinn, MBBS; DFFP DRCOG, FRNZCGP, MRCGP Joy Marriott, MBChB Sheff., MPhil DFFP DipEd PGDipObst; FRANZCOG, MRCOG Whitney Pickering, MBChB PGDipObstMedGyn;

FRANZCOG
Lynn Sadler, MBChB DipObst *Lond.*; FRANZCOG FRCOG

Jackie Smalldridge, MBBS Lond.; FRANZCOG, MRCOG Olivia Stuart, MBChB Otago, DDU MM(RHHG) Syd.; FRANZCOG

Stephanie Tovey, MBBS Flinders, PGCertHSc; FRNZCGP

#### **Honorary Lecturers**

Katharina Broelz, MD PhD Freiburg
Anna Brownson, MBChB PGDipOMG Otago
Astrid Budden, MBBS Goettingen
Richard Carpenter, MA MBChB PGDipOMG; FRANZCOG
Robin Cronin, BA Massey, MMid Well., PhD
Hanna Fontinha, BSc Massey, PhD
Rose Forster, BSc(Hons) MBBS Lond., PGCertWHlth
Otago

Minah Ha, BMedSc(Hons) MBChB DipObstMedGyn Colin Hisey, MBS Dayton, PhD Columbus State Lana Hughes, MBChB PGDipOMG Sarah Lensen, BSc Cant., PhD

Minglan Li, MBChB Sun Yat-Sen (China), PhD PGDipObstMedGvn

Rebecca Mackenzie-Proctor, MBChB Otago, PGDipObsGyn

Theresa Mittermeier, MBChB PGDipObstMedGyn Janice Mueller, PGDipPaeds *Otago*, MBA *Massey* J. Richard Pole, BMedSc BA MBChB MBA DipObstMedGyn

Caitlin Prendergast, MBChB PGDipO&G *Otago* Ahalya Sathiyaselvan, MBChB PGDipObstMedGyn Jordon Wimsett, MBChB PGDipObs *Otago* 

## **Honorary Research Fellow**

Gloria Evans, MMLSc PhD PGDipMLSc Otago

## Obstetrics and Gynaecology - Bay of Plenty

## **Honorary Senior Lecturers**

Claire Brenman, BMedSci BMBS Nott.; FRANZCOG Christopher Thurnell, MBChB Manc.; FRANZCOG FRCOG

## Obstetrics and Gynaecology - Lakes/Rotorua

#### **Honorary Senior Lecturers**

Simon Ewen, MBChB; FRCOG FRANZCOG Alice Pan, MBChB PGDipOMG *Otago*; FRANZCOG

## Obstetrics and Gynaecology - Northland

#### **Honorary Senior Lecturers**

Jennifer Blasingame, ABOG, MD *Col.*; FACOG Katy Culliney, MBChB PGDipObstMedGyn

## Obstetrics and Gynaecology - South Auckland

#### **Honorary Senior Lecturers**

Albert de Decker, MD KU Leuven Kieran Dempster-Rivett, MSc Waik., MBChB PGDipOMG Otago; FRANZCOG Jyoti Kathuria, MBBS Punjabi; FRANZCOG, MRCOG Christina Tieu, MBChB Otago, DDU; FRANZCOG

#### **Honorary Lecturers**

Holly Baker, MBChB *Brist*. Esther Tutty, MBChB PGDipObstMedGyn

## Obstetrics and Gynaecology - Taranaki

#### **Honorary Senior Lecturer**

Jill Devlin, FACOG, DO Medicine Virginia Tech.

## Obstetrics and Gynaecology - Waikato

## **Honorary Senior Lecturers**

Isabel Camano, MBChB; FRANZCOG
Cindy Chang, MBChB Otago; FRANZCOG
Richard Foon, BSc WI, MPhil Birm.; FRCOG FRANZCOG
Sylvia Lin, MBChB MMedSc; FRANZCOG
Cornelis van der Wal, MD Utrecht, CCT(UK);
FRANZCOG, MRCOG

## Obstetrics and Gynaecology - Waitematā

## **Honorary Senior Lecturers**

Wendy Burgess, MBChB PGDipObstMedGyn; FRANZCOG Nikki Dykes, MBChB PGDipOMG Otago; FRANZCOG Aleksandra Ivancevic, BMed MMedSc Belgrade, DDU; FRANZCOG

Thomas Wimbrow, MD Maryland; FACOG FRANZCOG

## Ophthalmology - Auckland

## **Head of Department**

Charles N. J. McGhee, ONZM, MBChB BSc(Hons) Glas., PhD Dund., DSc; FRCSGlas FRCOphth(UK) FRANZCO FRSNZ

#### **Group Services Coordinators**

Hutokshi Chinoy, BCom *Mumbai* Maree McInerney

## The Maurice Paykel Foundation Professor of Ophthalmology

1999 Charles N. J. McGhee, ONZM, MBChB BSc(Hons)
Glas., PhD Dund., DSc; FRCSGlas FRCOphth(UK)
FRANZCO FRSNZ

## Wendy and Bruce Hadden Emeritus Professor of Ophthalmology and Translational Vision Research

1993 Colin R. Green, MSc PhD DSc

## Sir William and Lady Stevenson Professor of Ophthalmology

2000 Helen V. Danesh-Meyer, CNZM, MBChB Otago, MD PhD; FRANZCO

#### **Professors**

2009 Jennifer P. Craig, BSc(Hons) PhD G.Caledonian,
 MSc Ulster, MCOptom MSc; FAAO FBLCA
 2013 Ilva Rupenthal, BPharm Marburg, PhD
 1998 Trevor Sherwin, BSc PhD Kent

#### **Associate Professors**

2019 James McKelvie, BSc(Hons) MBChB PhD;
FRANZCO
2018 Stuti Misra, BOptom Bharati V., MSc PhD; FAAO
2003 Andrea Vincent, MBChB; FRANZCO
2022 Jie Zhang, BSc(Hons) PhD

## Senior Lecturers 2022 Akilesh Gokul, BOptom PhD

2020 Sarah Hull, MBBS Imperial, MA Camb., PhD Lond.
 2017 Jay Meyer, MD MPH Utah

 2019 Rachael Niederer, MBChB PhD; FRANZCO
 2003 Susan E. Ormonde, MBChB Brist., MD; FRCOphth(UK) FRANZCO

2012 Hussain Patel, MBChB Otago, MD; FRANZCO2019 Mo Ziaei, MBChB Leeds, MD; FRANZCO

#### Postdoctoral Research Fellows

2020 Priyanka Agarwal, BPharm Bom., PhD
2019 Sanjay Marasini, BOptom Tribhuvan
2018 Lola Mugisho, MSc PhD
2020 Ally Xue, BOptom PhD

## **Clinical Fellows**

Nur Aqilah, MBBS *NU Malaya*Mousindha Arjunan, MBChB *Sheff.*; FRCOphth
Marium Jamaluddin Ahmad, MBChB *Malaya*Anthony Mak, BM *S'ton*; MRCSEd, FRCOphth
Aisling Naylor, MBChB *UC Dublin*Kieran O'Kane, MBBS, *Plym.*, FRCOphth
Yael Patael, MD *Tel Aviv*Minal Patil, MBBS *Bom*.

Barry Power, MBChB *UC Dublin*, MSc *Ulster*; FEBO, MRCOphth Talyah Rotstein, MD *BIU* 

Twishaa Sheth, BMBS Nott., MSc Oxf.; FRCOphth

Antony Wilby, MBChB Cardiff

# Honorary Associate Professor of Ophthalmology Osmond B. Hadden, CNZM, MBChB *Otαgo*, LLD MD; FRACS FRANZCO

## **Honorary Senior Lecturers**

Nadeem Ahmad, MBBS Quaid-i-Azam; FRCOphth Rachel Barnes, MBChB; FRANZCO
Sonya Bennett, MBChB DipObst Otago; FRANZCO
Stephen Best, MBChB Otago; FRANZCO
Stuart Carroll, MBChB; FRANZCO
Stuart Carroll, MBChB; FRANZCO
Shenton Chew, MBChB MD; FRANZCO
Chi-Ying Chou, MBChB; FRANZCO
William Cunningham, MBChB; FRANZCO
William Cunningham, MBChB; FRANZCO
Mark Donaldson, MBChB MD; FRANZCO
Julia Escardo, BA Penn., MBChB Brist.; FRCOphth
Yi Wei Goh, MBChB Aberd.; FRANZCO
Trevor Gray, MBChB Cape Town; FRANZCO
Christina N. Grupcheva, MD DSc MU-Varna, DO Sofia,

Arvind Gupta, MBBS Manipal, MS Pondicherry, MMed

Sing.; FRCS FRCOphth Peter Hadden, MBChB Οtαgο; FRANZCO

Richard Hart, MBChB; FRANZCO

Sophie Hill, MBBS Lond., MMed Nott.; FRCOphth Tahira Malik, MBChB UMIST; FRCOphth(UK) Keliopy Matheos, BSc, MBChB Otago; FRANZCO Catherine McMurray, MBChB Otago; FRANZCO

Justin Mora, MBChB; FRANZCO Yvonne Ng, MBChB; FRANZCO Sid Ogra, MBChB; FRANZCO

Taras Papchenko, MBChB PhD; FRANZCO David Pendergrast, MBChB; FRACS FRANZCO Divya Perumal, BOptom MBChB; FRANZCO Monika Pradhan, MBBS *Mumbai*; FRANZCO,

MRCOphth(UK)

Andrew Riley, MBChB; FRANZCO

Peter Ring, MBChB Otago; FRCS FRCOphth(UK) FRANZCO

Paul Rosser, MBChB; FRANZCO Leo Sheck, MBChB MD; FRANZCO Joanne Sims, MBChB; FRANZCO Brian Sloan, MBChB; FRANZCO David M. Squirrell, MBChB Sheff.:

David M. Squirrell, MBChB Sheff.; FRCOphth(UK)
Kathleeya Stang-Veldhouse, BA MD Chicago
Shanu Subbiah, MBChB Aberd.; FRCOphth(UK)
Sarah Welch, MBChB Otago; FRANZCO
Joel Yap, MBChB Otago; FRANZCO

## Ophthalmology - Bay of Plenty

#### **Honorary Senior Lecturers**

Cheefoong Chong, MMBS Tas., Med Syd., MD Sam Kain, BHB MBChB; FRANZCO Michael O'Rourke, BSc MBChB Cape Town; FRANZCO Andrew Thompson, BPharm(Hons) Otago, MBChB; FRANZCO

## Ophthalmology - Taranaki

#### **Honorary Senior Lecturers**

Albert Covello, MBChB Otago; FRANZCO Simon Nicholas, MBChB: FRANZCO

## Ophthalmology - Northland

#### **Honorary Senior Lecturer**

Andrew R. Watts, BMedSc(Hons) MBChB; FRCOphth **FRANZCO** 

## Ophthalmology - South Auckland

## **Honorary Senior Lecturers**

Rasha Al-Taie, MBChB Saddam, MSc; FRCSI Simon Dean, MBChB MSc; FRANZCO FBCLA Penny McCallum, MBChB; FRANZCO

## Ophthalmology - Waikato/Rotorua

#### **Associate Professor**

James McKelvie, BSc(Hons) MBChB PhD; FRANZCO

#### **Honorary Senior Lecturers**

John Dickson, MBChB; FRANZCO Stephen Guest, MBChB Lond.: FRANZCO Michael Merriman, MBChB: FRANZCO Derrell G. Meyer, MBChB; FRANZCO Stephen Ng, MBChB Otago; FRANZCO David Worsley, MBChB; FRANZCO

## Paediatrics: Child and Youth Health -Auckland

## **Head of Department**

Cameron C. Grant, MBChB Otago, PhD; FRACP FAAP

#### **Deputy Head of Department**

Teuila Percival, DNZM QSO, MBChB; FRACP

## **Group Services Team Leader**

Sabine Hillebrandt, GradDip Auck.UT

#### Cure Kids Chair of Child Health Research

2017 Stuart R. Dalziel, MBChB Otago, PhD; FRACP

## **Professors of Paediatrics**

Jane Alsweiler, MBChB PhD DipPaed; FRACP 2009 Catherine A. Byrnes, GCCE NSW, MBChB MD; 1997 **FRACP** 

1993 Cameron C. Grant, MBChB Otago, PhD; FRACP

1995 John M. D. Thompson, MSc PhD (jointly with Obstetrics and Gynaecology)

## **Emeritus Professors**

M. Innes Asher, ONZM, BSc MBChB; FRACP Edwin A. Mitchell, ONZM, BSc MBBS DCH Lond., DSc; FRACP FRCPCH FRSNZ

## **Associate Professors**

♦2020 Yvonne Anderson, BSc MBChB Otago, PhD DipPaed; FRACP

2012 Emma Best, MMed NSW, DTM&H LSHTM, MBChB DipPaed; FRACP

♦2022 Christopher J. D. McKinlay, BHB MBChB PhD DipProfEthics, CCPU; FRACP

♦2021 Gergelv Toldi, MD PhD Semmelweis, DSc Hungarian Acad. Sci.; FRCAP FRCPCH

#### Senior Lecturers

♦2023 Abby Baskett, MBChB Otago, DipPaed; FRACP

♦2016 Carol Chelimo, MPH Yale, PhD

♦2022 Danny de Lore, MBChB DCH Otago; FRACP

♦2017 Catherine A. Gilchrist, BSc(Hons) PhD ANU

♦2021 Kuang-Chih Hsiao, PhD Melb., MBChB DipPaed; **FRACP** 

♦2016 Christine McIntosh, BSc Well., MBChB DipObstGyn DipPaed; FRNZCGP

♦2021 Te Aro Moxon, BHB MBChB MSc Oxf., PGDipPtReo W. Raukawa; FRACP

♦2018 Simone Watkins, MBChB PhD DipPaed **PGCertClinEd** 

#### Professional Teaching Fellows

♦2023 John Atkinson, MBChB VU Manc.

♦2019 Christine Cammell, BHSc Auck, UT, PGDipHSc

♦2021 Eleanor Gunn, MBChB DipPaed

♦2023 Rosalie Hornung, GradCertDiabEdM Technol. Syd., BASc MSN La Trobe, PGDipHSc Auck.UT

♦2021 Niamh O'Reilly, BM(Hons) S'ton, DTM&H LSHTM; **MRCPCH** 

#### Senior Research Fellows

♦2022 Libby Haskell, DipNurs BHSc AIT, MNurs PhD 2021 Fiona Langridge, BHSc Auck.UT, MSc UC Lond.,

2025 Cervantée Wild, BA BHSc(Hons) PhD; AFHE

#### Research Fellow

Kate Loveys, MHealthPsych PhD 2023

## **Honorary Professors**

Malcolm Battin, MBChB Liv., MD MPH; FRACP FRCPCH, MRCP(UK)

Thomas L. Gentles, DCH Otago, MBChB; FRACP FCSANZ Alistair J. Gunn, MBChB Otαgo, PhD; FRACP FRSNZ Nigel J. Wilson, MBChB Otago, DipObst DCH Lond.; FRACP FCSANZ, MRCP(UK)

## **Honorary Associate Professor**

Patrick Kelly, ONZM, BD Melb., MBChB, DCH Otago, DipObst; FRACP

## **Honorary Senior Lecturers**

Ross Anthony, BSc(Hons) Otago, MBChB DipPaed; **FRACP** 

Kitty Bach, MBChB MD VU Amsterdam, PhD; FRACP

Colin S. Barber, MBChB Otago; FRACS John Beca, MBChB Otago; FCICM FRACP

Sarah Bellhouse, BSc MBChB DCH Otago, MClinEpi

NSW: FRACP Jonathan Bishop, MBChB Edin., MMedSc Leeds; FRACP Annaliesse Blincoe, MBChB DipPaed; FRACP

Christine Brabyn, BHB MBChB DipPaed; CCPU FACEM **FRACP** 

Shannon Brothers, MBBCh Witw.; FRACP Mariam Buksh, MBChB S.Pac., PGDipBHL Otago, MHlthLd MHSc DipPaed PGDipClinEd; FRACP Silvana Campanella, MBChB; FCPaed(SA)

Phillipa M. Clark, BM DM DCH S'ton; FRACP, MRCP(UK) Ruellyn Cockroft, MBChB MMed Pret.

Susie Cunningham, MBChB DCH Otago; FRACP Mandy de Silva, MBChB DipCH PGDipClinEd; FRACP

Diane Emery, MSc MBChB PhD; FRACP

Robin L. Erickson, BSc(Hons) MD Alberta, PhD Mich.; **FRACP FRCPCan** 

Helen M. Evans, BSc MBChB Birm.; FRACP, MRCP(UK) MRCPCH

Raewyn M. Gavin, MBChB; FRACP

Emma E. Glamuzina, BSc MBChB DipPaed; FRACP

James K. Hamill, MBChB PhD; FRACS

Ian Hayes, MBChB Otago; FRACP

Joanne Hegarty, MB BCh BAO Belf., PhD PGDipAeroRT Otago: FRACP, MRCPCH

Timothy S. Hornung, BA, MB BChir Camb.; MRCP Kuang-Chih Hsiao, PhD Melb., MBChB DipPaed; FRACP

David Jamison, MBChB Otago; FRACP

Sarah Jamison, MBChB DipPaed; FRACP

Hannah Jones, PhD Syd., MBChB DipPaed; FRACP

Jacqueline E. Lee, MBChB CUHK; FRACP

Alison Leversha, MBChB MPH Wash., PhD, DipObst; **FRACP** 

Robert N Lopez, MBChB DCH MMedSc(Dist) Otago; **FRACP** 

Caroline Mahon, MBChB; FRACP

Rosemary E. Marks, BSc MBChB Brist., DRCOG RCOG; FRACE

David McNamara, MBChB PhD; FRACP

Fiona Miles, MBChB DipProfEthics DipObst PGDA; FRACP FCICM

John Milledge, MBChB; FRACP

Anna Mistry, MBChB; FRACP

Bryan Mitchelson, MBBS Adel.; FCSANZ FRACP

Philip Morreau, MBChB DipObst Otago; FRACS

Maxwell C. Morris, MBChB Otago; FRACP FRCPCan

Colette Muir, MBChB; FRACP

Anna Mulholland, MBChB Otago; FRACP

Chia Huan Ng, MBBS Melb.; FRACP, MRCPCH

Melinda Nolan, MBBS(Hons) Old., DipPaeds MSc NSW; **FRACP** 

Jeanine Nunn, MBChB Otago, BSc DipPaed PGDipPH; **FRACP** 

Gabrielle Nuthall, MBChB DipPaeds Otago, DipObst; FRACP FCICM

Clare P. O'Donnell, MBChB DipObst Otago, DipPaeds SM Harv.; FRACP FCSANZ

Jeannie Oliphant, MBChB Otago, MMSci; FRNZCGP **FAChSHM** 

Genevieve Östring, MBChB DipPaeds Otago; FRACP Rakesh Patel, MBChB DipPaed; FRACP

Diana Purvis, MBChB Otago, DipPaed; FRACP, MRCPCH(UK)

Kathryn Rice, MBChB; FRACP

Amin J. Roberts, MBChB; FRACP

R. Simon H. Rowley, CNZM, MBChB Otago; FRACP Cynthia Sharpe, BMedSc BA Otago, MBChB; FRACP

Amin Sheikh, MBChB; FRACP

Michael Shepherd, MBChB MPH DipPaed; FRACP

Jan P. Sinclair, MBChB; FRACP

Juliet Soper, MBChB; FRACP

John W. Stirling, MBChB Cape Town; FCPaed(SA) FRACP Lochie Teague, MBChB DCH Otago; FRACP FRCPA

Karen Tsui, MBChB DipPaed; FRACP

Vipul Upadhyay, MBBS MS Ahmedabad; FRCSEd FRACS

Zoe Vetten, MBBS Notre Dame Aust. DCH W.Aust.; **FRACP** 

Lesley M. Voss, MBChB Otago; FRACP Julian Vyas, MBBS Lond., MD Leic.; FRACP, MRCP(UK) Gregory Williams, BSc Cant., MBChB DCH Otago; FRACP Callum J. Wilson, MBChB Otago, DipPaed DipObst;

Elizabeth Wilson, MBBS Lond., BSc(Hons); FRACP, MRCP(UK)

Mark Winstanley, MBChB DCH Otago; FRACP Jacqueline Yan, MBBCh Witw., DCH Lond.; FRACP

#### **Honorary Lecturers**

Ross Anthony, BSc(Hons) Otago, MBChB PGDipPaed Jonathan Y. C. Lee, MBChB DCH Otago, PGDipClinEd Eoghan Rutledge, MBBCh BAO NUI Dublin; FRACP, MRCP(UK)

Lela E. Yap, BHB MBChB; FRCAP

## Honorary Professional Teaching Fellow

Heidi Watson, BHSc MPH

#### **Honorary Senior Research Fellows**

José G. B. Derraik, MSc PhD Otago; MRSNZ Natalie J. Gauld, ONZM, MPharm DipPharm Otago, PhD; FPS, RegPharmNZ

#### **Honorary Research Fellows**

Saba Alshawi, MBChB Mustansiriyah; MRCPCH(UK) Canada Cherry, MBChB Birm.

José G. B. Derraik, MSc PhD Otago; MRSNZ

Natalie J. Gauld, ONZM, MPharm DipPharm Otago, PhD; FPS, RegPharmNZ

Zeba Moin, MBChB DipPaed

Rajneeta Saraf, BSc BBMedSci Well., MS FNU, PhD

Philippa Smith, MA PhD Auck.UT

Rebecca E. Walker, MOst Unitec, PhD

Cervantée Wild, BA BHSc(Hons) PhD

#### **Honorary Research Nurse**

Alicia Stanley, BHSc PGDipPH Auck.UT, PGCertPriHealthSpecNurs Whitireia, PGCertHSc

## Paediatrics: Child and Youth Health - Bay of Plenty

## **Professional Teaching Fellow**

Justin Wilde, MBChB Otago, PGDipClinEd; FRACP, MRCPCH(UK)

#### **Honorary Senior Lecturers**

Rosie Christensen, BPhEd(Hons) MPhEd(Dist) MBChB DCH Otago

Karina Craine, BS Cornell, MD NYU; FAAP FRACP

Kendall Crossen, MBChB Otago; FRACP

David Jones, MBChB Edin., MPH Qld., DipObst DipPaed GradCertAutism Griff.; FRACP

Anita Lala, MBChB MMedSc DCH Otago; FRACP

John B. Malcolm, MBChB Otago, DipObst DTM&H Liv., DCH RCH Glas., GCClinEd NSW, PGCertPH; FRACP, MRCP(UK)

Tracy Momsen, MBChB Cape Town, DipPaed; FRACP

## **Honorary Lecturer**

Karanjot Lall, MBChB DCH Otago

## Paediatrics: Child and Youth Health -Northland

#### **Honorary Senior Lecturers**

Rosemary Ayers, MBChB Otago, DipPaed; FRAC Sarah Goffin, MBChB; FRACP Jonathan R. Smith, BSc MBChB; FRACP Ailsa Tuck, MBChB DCH Otago, PGDipPH; FRACP

## **Honorary Lecturer**

Sarah Missen, MBChB DCH Otago; FRACP

# Paediatrics: Child and Youth Health – South Auckland

#### **Associate Professor**

2016 Rachel Webb, MBChB Otago; FRACP

#### **Honorary Associate Professors**

Simon Denny, MBChB, PhD; FRACP
Michael P. Meyer, MBChB Rhodesia, DCH MD Cape
Town; MRCP(UK), FRACP

## **Honorary Senior Lecturers**

Louise Albertella, BM S'ton, MPH; FRACP
Rebecca Alekzander, MBChB DCH Otago; FRACP
Denise Bennett, DCH MBChB Otago; FRACP
Bridget Farrant, MPH Melb., MBChB DipPaed; FRACP
David Hou, MBChB DCH Otago; FRACP
Lindsay Joseph, MBBS Qld., FRACP
Richard Matsas, BSc MBChB Otago, DCH RCPHC,
DRCOG RCOG; FRACP, MRCPCH
Lindsay Mildenhall, ONZM, BSc(Hons) Well., DCH
Otago, MBChB DipObst; FRACP
Catherine O'Connor, MBChB DipPaed; FRACP
Nicola Patterson, MBBS Lond., DCH Otago; FRACP
Adrian Trenholme, MA MB BChir Camb.; FRACP

#### **Honorary Lecturers**

Gabrielle Ali, MBChB DipPaed; FRCAP
Cameron Burton, MBChB DipPaed DTM&H PGDipClinEd
LSHTM: FRACP

Florina Chan Mow, MBChB DCH Otago, MPH Ruchith Goonerathne, MBChB Otago; FRACP

## Paediatrics: Child and Youth Health - Taranaki

## **Academic Coordinator**

...

#### **Honorary Senior Lecturers**

Stephen Butler, MBChB DipPaed; FRACP Richard Smiley, MBChB Otago, DipPaed; FRACP

#### Paediatrics: Child and Youth Health - Lakes

#### Academic Coordinator (Rotorua)

Stephen Bradley, MBChB DipObst DCH Otago, MClinEd; FRACP

#### **Honorary Senior Lecturers**

Michelle Bawden, MBChB DCH Otago; FRACP
Stephen Bradley, MBChB DipObst DCH Otago, MClinEd;
FRACP

Sonja Crone, BSc MBChB; FRACP Sarka Davidkova, MD *Charles*; FRACP Aimee Kettoola, MBChB MPH&TM DipPaeds *James Cook*: FRACP Jaco Nel, MBChB *OFS*; FCPaed(SA) FRACP Aaron Ooi, MBChB DipPaed PGDipClinEd; FRACP

## Paediatrics: Child and Youth Health - Waikato

## **Honorary Senior Lecturers**

**FRACS** 

Miranda Bailey-Wild, MBBCh Cardiff, PGDipAeroRT
Otago, DCH; FRACP
Penny Brandt, DO Midwestern; FRACP FAAP
Arivalagan Kannivelu, MBBS TN Med., DCH RCPCH, MSc
Birm., PGDipMedEd Keele; FRCPCH FRACP
Askar Kukkady, MBBS MS M'lore, MCh Calicut; FRCSEd

Hamish McCay, DipTTP Waik., MBChB DipPaed PGCertPH: FRACP

Joe Livingston, MD Oregon Hlth Sci., MPH Texas-Houston; FAAP

Maryam Mussa, MBChB DipPaed; FRACP Sneha Sadani, MBBS DCH *Bom.*, MMedSc *Leeds*; FRCPCH FRACP

Javeed Travadi, MBBS MD DM GDipEpid

Newcastle(NSW), MHLM UNSW; AFRACMA;

FRACP

Jutta van den Boom, MBChB MD Heinrich Heine, DipPaed PGDipHSc; FRACP Alexandra Wallace, MBChB DCH Otago, PhD; FRACP

# Paediatrics: Child and Youth Health - Waitematā

#### **Associate Professor**

2015 Stephen R. C. Howie, PhD Lond., MBChB DipObst DipPaed; FRACP FRCP

## **Honorary Senior Lecturers**

Maneesh Deva, MBChB DipPaed; FRACP
Arun Gangakhedkar, MBBS Osm.; FRACP
Steve Heap, MBChB, DipPaed; FRACP
Timothy Jelleyman, MBChB DCH Otago, MSc Warw.,
DipObst; FRNZCGP FRACP
Anna Murphy, BSc MBChB Otago, DipObst; FRACP

Hannah Noel, MBChB Otago, DipPaed; FRACP Tammy O'Brien, MBChB; FRACP Christopher Peterson, MBChB; FRACP Meiapo Schmidt-Uili, MBChB DipObst DCH Otago;

Owen Sinclair, MBChB BHB MPH DipPaed Todd Warner, BSc N.Carolina, MD Flor.; FRACP Kay Lyn Wong, MBChB DipPaed; FRACP Sharon Wong, MBChB PhD DipPaed PGCertClinEd;

Joan Yeung, DCH Otago, MBChB; FRACP

#### Honorary Research Fellow

Phil Murnane, MBChB Glas., FRACP

## Psychological Medicine - Auckland

#### **Head of Department**

1990 Trecia Wouldes, MA PhD

## **Group Services Coordinator**

Ranjeeni Ram

#### **Professors**

2005 Elizabeth Broadbent, BE Cant., GradDipArts
Massey, MSc PhD; FRSNZ

Nathan S. Consedine, BA(Hons) PhD Cant. **Honorary Professor** 1990 Keith J. Petrie, MA Calif., PhD Massey, James J. Wright, MBChB MD DSc Otago; FRACP DipClinPsych; FRSNZ FRANZCP, MRCPsych 1990 Trecia Wouldes, MA PhD **Honorary Associate Professors Emeritus Professors** Simon Hatcher, BSc MBBS Lond., MMedSc MD Leeds: Robert R. Kvdd, MBChB Otago, PhD: FRANZCP FRANZCP FRCPC, MRCPsych Graham Mellsop, CNZM, MBChB Otago, DPM MD Melb.; Susan Hatters-Friedman, BA MD Case Western; FAPA FRANZCP, MRCPsych Phillipa J. Malpas, BA Well., MA PhD DipProfEthics Sally N. Merry, MBChB Rhodesia, MD; FRANZCP S. Wayne Miles, MBChB MD Otago, DipPsych; FRANZCP John Scott Werry, CNZM, BMedSc MBChB NZ, MD **Honorary Senior Lecturers** Otago, DipPsych McG.; FRCPCan FRANZCP William Ackers, MBBS E. Anglia **Associate Professors** Heather Alison, MBBCH Witw., MMed; FCPsych(SA) 1984 Roger J. Booth, MSc PhD (jointly with Molecular Muthur Anand, MBBS MD Goα; FRANZCP, AFRACMA Medicine and Pathology) Leah Andrews, MBChB; FRANZCP Susan Bull, BSc LLB Cant., MA PhD Lond. 2021 Deborah Antcliffe, MBChB Otago; FRANZCP, MRCPsych 2012 Gary Cheung, BSc MBChB PhD; FRANZCP Christopher Bampton, BA(Hons) BMBS; FRANZCP 2017 Sarah Cullum, BSc MBChB Leeds, MSc Lond., Robert Bartholomew, MA Flin., PhD James Cook MPhil PhD Camb.; MRCPsych Debbie Bean, PhD PGDipHealthPsych 2017 Sarah Hetrick, MA DClinPsych Monash, Mirsad Begic, MBChB Witw.; FRANZCP PGCertHealSc Otago Clive Bensemann, MBChB Otago; FRANZCP, MRCGP David Menkes, BA UCSD, MD PhD Yale; 2006 David Bettany, MBChB Otago, MMed; FRANZCP **FRANZCP** Eva Cadario, StateExamMed Mainz; MRCPsych 2016 Anna Serlachius, MSc UC Lond., PhD Melb. Stefano Cali, MBBS Verona 2011 Karolina Stasiak, MA PhD Jane Casey, MBChB; FRANZCP 2013 Frederick Sundram, MBBCh BAO BMedSc NUI Joanne Chua, MBChB CertForensicPsych Aberd.; Cork, PhD NUI Dublin, MA MSc; FRCPsych, **FRANZCP IFAPA** Lim Chung, MBChB; FRANZCP David A. Codyre, MBChB; FRANZCP **Senior Lecturers** Andrew Cox, MBChB DipObst; FRANZCP, MRNZCGP Marthinus Bekker, MBSc MSc PGDipClinPsych 2024 Tibor Csizmadia, MBBCh Witw., PGDipCogBehTher Otago, PhD ANU; DBT-LBC, MNZCCP Massey; FRCPsych 2024 Sangeeta Dev, MBBS Chitt., MD; FRANZCP Rajesh Dasi, MBBS AP Health Scis, PGDip Manc.Met.; 2019 Nicholas Hoeh, BA MD UMDNJ; FRANZCP MRCPsych 2020 Etuini Ma'u, PGDipCBT Massey, MBChB; Liesje Donkin, PhD Syd., PGDipArts PGDipClinPsych **FRANZCP** Massey, MSc PGDipHealthPsych; MNZPsS 2017 Lillian L. Ng, MBChB PhD DipPaed; FRNZCGP Campbell Emmerton, MBChB; FRANZCP **FRANZCP** Theresa Fleming, DipSW ACE, BA MHSc PhD PGDipHSc 2015 Lisa Reynolds, MSc MBA Cant., Yvonne Fullerton, MBChB DipObst; FRANZCP PGDipHealthPsych PhD James Gardiner, BHB MBChB MMedSc PGCertHSc 2017 Rebecca Slykerman, MSc PhD PGDipClinPsych Jacqui Gore, MBChB Otago; FRANZCP Suzanne Stevens, BA BSc Well., PhD S'ton 2012 Sebastian Grandi, MBChB Tucuman, MSc PhD Hiran Thabrew, BSc BM S'ton, PhD; FRACP 2012 Barcelona; RANZCP **FRANZCP** Prabha Gunawardena, MD Lviv, MD Colombo 2024 Alisha Vara, MBChB; FRANZCP Maureen Hackett, MD: DFAPA, ABPN Paul Vroegop, MBChB; FRANZCP 2024 John Jacques, MBBS MSc Lond.: MRCPsvch **Professional Teaching Fellows** Karl Jansen, MBChB Otago, DPhil Oxf., MMedSci; Vicki Jones, MBChB Liv., PGDipPallMed Cardiff, 2021 MRCPsych, RANZCP PGDipClinEd; FAChPM FRNZCGP, MRCP(UK) Joanna Jastrzebska, MD Poznan, PGCertClinEd 2024 Emily McRae, BA MSc PGDipHealthPsych Newcastle(UK), PGCertFamTherSysPract 2022 Sonny Niha Northumbria, MBA Sachin Jauhari, MBBS DMH Belf.; FRANZCP, MRCPsych Lecturers Natalija Simonov, MD TNMU, MMedSci Sheff., PhD Paul Jones, LLB MBChB Otago, PGDipCBT Massey; **FRANZCP** Kate MacKrill, BSc MHealthPsych PhD Neena Joseph, MBBS Mys.; FRANZCP, MRCPsych PGDipHealthPsych; MNZPsS Igor Kacer, MD Comenius, DGPPN Berlin; AFRANZCP Senior Research Fellow Dotan Keidar, MD Semmelweis Joanna Wang, MBChB; FRANZCP 2021 Philippa Loan, MBChB Otago; MRCPsych Research Fellows Mathijs F. G. Lucassen, BOccTher Otago Polytech.,

MHSc PhD

Rebecca Mairs, MBChB Sheff., PhD; FRANZCP FRACP

Matthew McKinnon, MBChB Aberd.; RANZCP

2021

2024

2021

Naomi Davides, BSc Massey, PhD

Annie Jones, BA MHP PhD

Nicola Ludin, MSc PhD

Yasminka Milosevic, MD Zagreb, CertAdultPsych; **FRANZCP** 

Venkat K. Naga, MBBS Madr.; FRANZCP Anne O'Callaghan, MBBS Lond., PhD; FAChPM, MRCP Celia Palmer, BM S'ton: FAFPHM FRNZCGP FAChPM Sidhesh Phaldessai, MBBS MD Goa Chandni Prakash, MBBS MD Delhi; RANZCP Sarah Preece, MBChB Dund.; FRANZCP, MRCPsych Martin Putt, BA Cant., PGCertHSc Auck,UT, PGDipArts: AANZPA, MNZAP

Jan Raymond, BMedSci MD Alberta, M.Ed Br.Col.; **FRNZCGP** 

Julian Reeves, BSc PGDipSci Otago Andrew Russell, MBChB; FRANZCP Leena St Martin, MA PGDipClinPsvch Cuauhtemoc Sandoval de Alba, MBC Christmas Seu, MBChB Susan Sharp, MBChB; FRANZCP Rachael Simpson, MBChB; FRANZCP Rhona Sommerville, MBChB Wales; FRANZCP Meagan Spence, PhD PGDipClinPsych; MNZCCP Josephine Stanton, MA MBChB; FRANZCP David Stoner, MBChB Sheff.; FRANZCP Suzanne T. P. V. Sundheim, MD Thomas Jefferson; ARANZCP

Joanne Szelenbaum, MBChB MD Warsaw; FFPsych Helen Temperton, MBBCh Wales Trish van Kralingen, MBChB Otago; FRANZCP Elizabeth L. Watts, MBChB MMedSc; MRCPsych M. Louise Webster, MBChB; FRACP FRANZCP Inga Williams, MSc KSMU, MD KSMA Zoe Williams, MBChB BSc(Hons) Leeds; FRANZCP Richard Worrall, MBChB; FRANZCP King Y. Yong, MBChB Otago; FRANZCP

#### **Honorary Lecturers**

Jenny Allison, BA MSc PGDipHealthPsych Jessica S Bayner, MD Nicholas Cao., BA MSc PGDipHealthPsych Ankur Chikara, MBBS Maharashtra HS Lynnette Dalglish, MSc PGDipHealthPsych Dennisa Davidson, MBBS CMC Vellore Aida Dekhoda, MSc USWR, PhD Leona Didsbury, BA MSc PGDipHealthPsych Soniali Dutt, MHealthPsych Jessee Fia'Ali'i, MHealthPsych Iris S. Fontanilla, MSc PGDipHealthPsych; MNZPsS MIHP Lauren Fowler, MBChB Otago; RANZCP Amy Hemmington, BA MHP PGDipHealthPsych Eve Hermansson-Webb, PhD PGDipSci PGDipClinPsych

Otago Lisa Hoyle, BA MSc PGDipSci PGDipHealthPsych Silvanya Hulme, MBChB Juliet Ireland, MSc PGDipHealthPsych; MNZPsS Mythili Jayasundaram, MBBS S.Lanka; MRCPsych Preethi Jayrajh, MBBCh MMEd Witw.; FCPsych Andres Jovel, MD; FAPA, RANZCP Kaula Knoche, MHealthPsych Krisztian Korasz, MD Oxf. Andy Leggat, MSc PGDipHealthPsych Pamela Low, BA MSc PGDipHealthPsych Helen Lowe, MBChB Patrick Mendes, BSocSci Waik.

Odette Miller, BSc(Hons) PhD; MNZPsS Eva Morunga, BA MSc PGDipSci PGDipHealthPsych John Nuth, BSc(Hons) Reading, MSc S'ton, ClinPsycD

Ingrid O'Connor, BA MBChB Otago Claire O'Donovan, MSc PhD PGDipSci PGDipHealthPsych Alina Pavlova, MA Erasmus, PhD Sidhesh Phaldessai, MBBS MD Goa Samuel Pollen, MBChB Leic.: MRCPsvch Giselle Rausch, MBChB: FCPsvch, RANZCP

Susan Reid, MA Auck.UT, LLB Sam Ritz, MBChB Pret.; FRANZCP Anna Sandall, DClinPsy BSc

Tara Satyanand, BA MSc

Monisa Sharma, MBChB PGDipOMG Otago

Rowena Singh, DipAudE SAE

Katherine Skinner, BA MHealthPsych PGDipHealthPsych

Hannah Suh, MBChB

Janine Thomas, MSc PGDipHealthPsych

Mischa Tosswill, MBChB

Natalie Tuck, BA PhD PGDipSci PGDipHealthPsych Renske van den Brink, MBChB DipObs DipCouns PGDipHSc; FPAcert FRNZCGP, NZAC

Marta Vavrova, MUDr Masaryk, MSc Lond., CCT; **MRCPsvch** 

Lois WIlson, MBBCh Belf.

Miriam Wood, MSc PGDipHealthPsych

Marie Young, BCom BA MSc PGDipHealthPsych

## Honorary Research Fellow

Kate Loveys, MHealthPsych PhD

#### Te Ara Hāro - Auckland

#### Director

Hiran Thabrew, BSc BM S'ton, PhD; FRACP FRANZCP

## **Deputy Director**

## Psychological Medicine - Bay of Plenty

## **Honorary Senior Lecturers**

Brittnie Folwer, MD Bern

Duncan Neilson, MBChB Otago, RANZCP Lynne Oldman, MBChB Birm., MA Keele, PhD Case

Western; DRCOG FRCPsych MRCGP MRCPsych

Tusitha Wettasinghe, MBChB

## Psychological Medicine - Northland

## **Honorary Senior Lecturers**

Shakeb Ansari, MBBS Dhaka; MRCPsych Cameron Cole, PGDipHlthInfo Otago, MBChB; RANZCP Joseph Kelly, MBChB; FRANZCP Ian Kerr, BSc MBChB MD Edin., BA(Hons); MRCPsych,

Jennifer Pasternack, MD PhD Case Western; RANZCP

#### **Honorary Lecturers**

Robert McPherson, BSc MBChB Andrew Wright, BSc(Hons) MBChB

## Psychological Medicine - Rotorua

#### **Honorary Senior Lecturer**

Jisu Nath, MBBS Gauhati, MD All India IMS; RANZCP

## Psychological Medicine - South Auckland

#### **Associate Professor**

2017 Sarah Cullum, MBChB Leeds, MSc Lond., MPhil PhD Camb.; MRCPsych

#### **Senior Lecturer**

2017 Lillian L. Ng, MBChB PhD DipPaed CertForensicPsych; FRNZCGP FRANZCP

## **Honorary Senior Lecturers**

Dmitri Griner, CertOldAgePsych RANZCP, MBChB; FRANZCP

Engelina Groenewald, MBBCh Witw., MP Cape Town; FCP

John Hopkins, MBChB; FRCPsych, MRCPsych Shereen Kajee, MBBCH *Witw.*; FCPsych, RANZCP Starverton Kautoke, MBChB *Otago* 

Nishanth Narayanan, MBBS R. Gandhi; FRANZCP,
MRCPsych

Rajendra Pavagada, MBBS Mys., DPM MD B'lore Eric Pushparajah, MBBS S.Lanka; FRANZCP Shishir Regmi, MBBS Tribhuvan; FCPS FRCPsych Ian Soosay, MBChB Edin., MSc; RANZCP Esra Soydinc, MD; ABPN

Andrew S. N. Sumaru, DSM Fiji, DPM Otago, BSc; FRANZCP

Jerry Varghese, MBBS MD *M'lore*; FRANZCP Kurt Wendelborn, MBChB; FRANZCP, MRCPsych Tanya Wright, BSc(Hons) *Otago*, MBChB; FRNZCP

## **Honorary Lecturers**

Shaista Ambreen, MBBS *Quaid-i-Azam*Jullian Carter, MBChB
Lauren Fowler, MBChB *Otago*Ria George, MBChB
Sally Lee, MBChB *Otago*Yalan Mo, BSC MBChB

## Psychological Medicine - Taranaki

#### **Honorary Senior Lecturers**

Sarah France, BSc(Hons) MBChB Leeds
Yunmi Kim
Gail Riccitelli, MBChB Cape Town; RANZCP
Dan Schlosberg, MD PhD Ben-Gurion
Ramyadarshni Vadivel, MBBS J. Nehru U.; FRANZCP

## Psychological Medicine - Waikato

## **Associate Professor**

2006 David Menkes, BA *UCSD*, MD PhD *Yale*; FRANZCP

#### **Senior Lecturer**

Etuini Ma'u, PGDipCBT Massey, MBChB; FRANZCP

#### **Honorary Associate Professors**

Shailesh Kumar, MBBS Calc., MPhil Lond., DPM Ranchi,
DipCBT Lond., MD; FRANZCP FRCPsych
Jane McCarthy, MBChB Leeds, MD Lond.; FRCPsych,
MRCG

#### **Honorary Senior Lecturers**

Wayne de Beer, MBBCh Witw., MClinEd; FRANZCP Raatahi Bell, MBChB David Brunskill, MBChB, MRCPsych; FRANZCP Peter Dean, MBBS Lond., DRCOG RCOG; MRCPsych Jean Erasmus, MBChB MMed OFS, MMgtHSM PGDipPH
Massey: AFRACMA

Matthew Jenkins, BSc(Hons) Nott., MBChB Warw.; FRANZCP

Jik Loy, MBBS Melb.; FRANZCP

Tony Muller, MBChB Cert. Psychotherapy Psych; FRANZCP

Colin Patrick, MBChB Cape Town; FRANZCP James Pope, MSocSc PGDipPsych(Clin) Waik.,

PGDipHealSc Otago Mohammad Shuaib, MBBS Khyber, MMed S.Af.Med.,

MMgt PGDipHSM PGDipPH Massey; AFRACMA

Suman Sinha, MBBS Mag., MD Patna; FRANZCP Rees Tapsell, MBChB Otago; FRANZCP

Michael West, MBChB Kwazulu-Natal, DMH S.Af.; FCPsych

### **Honorary Lecturers**

Ahnoor Benipal, BSc

Sean Davidson, MBBS MRes Newcastle(UK); MRCP
Rachel Goldspink, BSc(Hons) MBChB PGDipPsychiatry
Manc.; MRCPsych

Dylan Kimpton, MBChB

Varun Thirayan, MBChB BBioMedSc Otago

Jess Wybrant, MBChB

#### **Honorary Research Fellow**

Sara Hansen, MBChB

## Psychological Medicine - Waitematā

#### **Honorary Senior Lecturers**

Dileepa Abeysinghe, MBBS MD Colombo
Boris Arora, MD Odessa State Med, GradDip Weltec;
MCNZ

John Berks, PGDipCBT Massey, BSc MBChB; FRANZCP FAChAM

Ranko Bolevich., MD Zagreb, GradDipPsychotherapySt Auck.UT; FRANZCP

Cheryl Buhay, MBChB Otago; FRANZCP

Grant Christie, MBChB Otago, MD; FAChAM, RANZCP April Clugston, BSc MBChB Edin.; FRANZCP, MRCPsych

Tibi Csizmadia, MBBCh Witw.; FPsych

Clara Dawkins, MD Col., DRCOG RCOG, DFFP; FRNZCGP, MRCGP

Olivera Djokovic, MD Belgrade, PGCertHSc; FRANZCP Claudia-Letitia Dobranici, MD Bucharest, PhD UMFT; FRANZCP

Mhairi Duff, MBChB Brist., MClinPsych; MRCPsych Rishi Duggal, MBChB CertChildAdolPsych

CertForensicPsych; FRANZCP

Jessica Henry, MBChB Liv.; FRANZCP

Andrew Howie, MBChB BD Otago, DipObst

DipProfEthics; FRANZCP

Liviu Ichim, MD IMF Iasi; FCPsych

Joel Jackson, BCom MBChB; RANZCP

Sachin Jauhari, MBBS DMH Belf.; FRANZCP, MRCPsych Mythili Jayasundaram, MBBS S.Lanka; MRCPsych

Yvette Kelly, BSc MBBS PGDipHSc Qld.,

CertForensicPsych; FRANZCP

Aram Kim, PGDipCBT Massey, MBChB; FRANZCP, MRCPsych

Shanmukh Lokesh, MBBS Mys.; FRANZCP, MRPsych Vicki MacFarlane, MBChB; FRNZCGP FAChAM Surendhraj Naidu, MBChB NUI Galway; RANZCP Claire Paterson, MBCHB; FRANZCP Gavin Pilkington, BSc, MBChB Cape Town; FRANZCP Darryl-lee Prince, BSc MBBChB Witw. Oliver Rooke, BM S'ton, MSc; MRCGP MRCPsych Himandri Seth, MBChB Aberd.; FRANZCP, MRCPsych Jeremy Skipworth, PhD Otago, MMedSc MBChB; **FRANZCP** 

Jamie Speeden, MBChB DCH Otago: FRACP David Tan, MBChB BHB: FRACP FRANZCP

Shirley Walton, MBBCh MMedPsych Witw.; FCPsych(SA) **FRANZCP** 

Shane White, MBChB; FRANZCP

Penny Woods, MBChB Sheff., DipPaed DipObst; FRAN Russell Wyness, MBBCh Witw.; FRANZCP

#### **Honorary Lecturers**

Paula Framhein, Cert-Vet BSc PGCertHLTHsci Unitec. BHSc Auck.UT

Edward Miller, MBBS Adel., MSC Oxf., MRCPsych Jorge Ransfield, MBChB

Rebecca Westcott, BSc(Hons) MBChB Loise Wilson, MB BCh BaO(Hons) Belf.

## Surgery - Auckland

#### **Head of Department**

Jacqueline Allen, MBChB MD; FRACS

#### **Group Services Coordinator**

Lois Blackwell

#### **Professors**

1998	Ian Bissett, ONZM, MBChB MD; FRACS	
1987	Ian D. S. Civil, MBE, ED BSc MBChB; FRACS	
2017	Stuart Dalziel, MBChB Otago, PhD; FRACP	
2008	Richard Douglas, MBChB MD; FRACP FRACS,	
	MRCP(UK)	
2002	Andrew G. Hill, MBChB MD EdD; FACS FISS	
	FRACS FRCSEd(Hon) FRSNZ	
2023	Jonathan Koea, MBChB MD; FRACS	
2015	John L. McCall, MBChB MD Otago; FRACS	
2016	Greg O'Grady, MBChB PhD; FRACP	
2008	Maxium Petrov, MD MPH Nizhny Novgorod	
	Med., PhD	
1997	Susan Stott, MBChB PhD Calif.; FRACS	
1985	John A. Windsor, BSc Otago, MBChB MD	
	DipObst; FACS FRACS FRSNZ	
Emeritus Professor		

Bryan R. Parry, ONZM, MBChB MD Otago, DipObst; FRACS FRCSEd

#### Associate Professors

ASSOCIATE Professors		
2022	Louise Barbier, MD PhD	
2009	Adam Bartlett, MBChB PhD; FRACS	
2017	Peter Jones, MSc Oxf., MBChB Otago; FACEM	
	FCEM	
2025	Victor Kong, MBChB Otago, ChM MSc Edin., MD	
	Witw., PhD Natal; FICS FRACS, MRCS	
2012	Jacob Munro, MBChB; FRCS	
2022	Nishith Patel, BSc(Hons) MB BCh Wales, PhD	
	Brist.; FRCS MRCS	
2021	Anthony Phillips, MBChB	
1989	Lindsay Plank, DPhil Waik., MSc	
2019	Kamran Zargar, MBChB Otαgo, PhD; FRACP	
	-	

#### Senior Lecturers

Nagham Al-Mozany, MBChB Otago; FRACS
Wasilwa Baraza, MBChB Sheff.; FRACS
Andrew Brainard, MD MPH New Mexico; FACEM FACEP
Krish Chaudhuri, MBA MBBS MEd MSurg MSc Oxf., PhD; FRACS
Ajay J. lyengar, MBBS BMedSci PhD GCALL Melb.; FRAC
Manar Khashram, MBChB PhD Otago; FRACS
Ray Kim, MBChB PhD; FRACS
Arend E. H. Merrie, MBChB Leeds, PhD Otago; FRACS
Anand Segar, MBBCh Wales, PhD Brist.; FRCS
Nichola Wilson, MBChB; FRACS

#### Senior Research Fellows

2022 Kristi Biswas, BSc(Hons) Dund., MSc Otago, 2019 Wandia Kimita, MSc Nair.

## **Fellows in Surgery**

Varsha Asrani, PGDipHealSc Otago 2018 2025 James Penfold, MBChB 2001 Kai Saw, MBChB 2023 Cameron Wells, MBChB 2019 Victor Eduardo Maldonado Zimbron, MBChB MSc UANL; FMCS

## **Honorary Professor**

Erik Heineman, MD Groningen, PhD Rotterdam

#### **Honorary Associate Professors**

Donald Harris, MD Minn; FACS FSVS Rebecca Schroll, MD St Louis: FACS Stephen Streat, MBChB; FRACP

#### **Honorary Senior Lecturers**

Imran Ali, MBChB Otago: FRACS Stephen Ball, MBBS PhD Newcastle(UK) Andrew Bowker, MBChB Otago; FRACS FRCS Matthew Boyle, MBChB; FRACS Gina De Cleene, MBChB; FACEM Hamish Crawford, MBChB; FRACS Melissa Edwards, MBChB Otago Alistair Escott, MBChB Otago Alejandro Fandino-Reyes, MD, Colombia Devin John Faragasso, MD Virginia; FACEM Megan Grinlinton, MBChB Otago; FRACS Alana Harper, MBChB Euro; FACEM Peter Heppner, MBChB; FRACS James Johnston, MBChB Sinan Kamona, MBChB; FRACEM James Le Fevre, MBChB; FACEM Ben Loveday, MBChB PhD

Lindsay Damkat-Thomas, MBChB Belf.; CCT FRCSI Anil Nair, MBBS M.Gandhi; FACEM Michael Puttick, BS MB MD; FRCS, MRCS Maxine Ronald, MBChB; FRACS Amanda Rosenberg; MD SUNY; FACEM FACEP

James Sanders, MBChB NUI; FRACS Agnus Shao, MBChB Otago; FRACS

lan Steward, MBChB Otago; FRACS Flavio Vasconcelos Ordones, MSc São Paulo; FACS Fraser Welsh, MBBS Camb.; FRACS

Christopher Wong, MBChB; FRACS

## **Honorary Lecturers**

Sameer Bhat, MBChB Adrian Ng, MBChB Richard Rahardja, MBChB William Xu, MBChB Tary Yin, MBChB PhD

#### **Honorary Academics**

Tim Angeli-Gordon, MSE *Mich.*, PhD Lisa Brown, MBChB PhD; FRACS John Collins, MNZM, MB BCh BAO *NUI*, PhD Sayali Pendharkar, MHSc PhD

## Surgery - Bay of Plenty

## **Academic Coordinator**

Peter Gilling, CNZM, MBChB MD Otago; FRACS

#### Professor

2009 Peter Gilling, CNZM, MBChB MD Otago; FRACS

#### **Senior Lecturers**

2016 Jeremy Rossaak, MBBCh Witw.; FRACS2016 Andrew Stokes, MBChB Otago; FRACS

#### **Honorary Senior Lecturers**

Jonathan Bartlett, MB BChir(Dist) MRSB Camb. Peter Chin, MBBS Melb.; FRACS

Tamsin Davies, MBChB Liv.
Simon MacLean, MBChB; FRCSEd
Sharon Roscoe, MBChB Edin.; ACEM
David Roshan. MBChB NSW: FRACS

## Surgery - Northland

### **Honorary Associate Professor**

Christopher Harmston, MBChB Birm.; FRACS FRCS

#### **Honorary Senior Lecturers**

Alexander J. Lengyel, MBBS Lond., BSc MMedSci; FRCS, MRCOG

Raj Patel, MBChB Otago; FRACS Subhaschandra Shetty, MBBS GMCH (India) Yuxuan Zhou, MBChB

## Surgery - South Auckland

#### **Professor**

2002 Andrew G. Hill, MBChB MD EdD; FACS FISS FRACS FRCSEd(Hon) FRSNZ

#### **Associate Professors**

2013 Michelle Locke, MBChB MD; FRACS
2011 Andrew D. MacCormick, MBChB PhD; FRACS
2022 Murali Mahadevan, MBChB; FRACS
2001 Rocco Paolo Pitto, MD Catholic U. Rome, PhD

#### **Senior Lecturers**

2021 Andrew Cho, MBChB *Otago*; FRACS 2017 Christopher Lash, MBChB; FACEM 2017 Eunicia Tan, MBChB; FACEM

Erlangen-Nuremberg; FRACS

#### Fellow in Surgery

2023 Brittany Park-Ng, MBChB

## **Honorary Professor**

Randall Morton, MBBS Adel., MSc Cape Town; FRACS

## **Honorary Associate Professors**

James B. Bartley, MBChB; FRACS

Andrew Connolly, MNZM, MBChB; FRACS Donald Harris, MD *Minn.*; FACS FSVS Salil Nair, MBChB *Dund.*; FRCS Garth Poole, MBChB; FRACS

#### **Honorary Senior Lecturers**

Shanel Deo, MBChB; FRACS Jonathan Mathy, MD Stan.; FRACS Amber Moazzam, MBBS Pakistan; FRACS Stanley Shing, MBChB; FRACS

## Surgery - Taranaki

#### Academic Coordinator (Taranaki)

Edmund Leung, MBChB Imperial, DMedSci Warw., PGCertManagement WITT; FEBS FRCS, MRCS, RCS(Eng), UEMS

#### Senior Lecturers

2019 Michael Connelly, MD Minn., MPH Mich.; FACEM FACEP
 2018 Murray Cox, MBChB Otago; FRACS
 2018 Falah El-Haddawi, MBChB Baghdad; FRACS
 2017 Wayne Elliott, MBChB Otago; FRACS

2019 Glenn Farrant, MBChB *Otago* 

2018 Susie Flink, MD Wayne State; FACEM2017 James Johnston, MBChB Otago; FRACP

#### **Honorary Associate Professor**

2018 Andrew Connolly, MBChB; FRACS

#### Honorary Senior Lecturer

Ashok Gunawardene, MBChB(Hons) Birm., PhD Otago;
MRCS

#### Surgery - Waikato/Rotorua

#### **Adjunct Associate Professor**

2009 Ian Campbell, MBChB; FRACS

#### **Senior Lecturers**

2018 Joseph Baker, MBChB Otago, MCh UC Dublin; FRCS

2022 Jesse Fischer, MBChB MMedSc Otαgo; FRACS

2000 Manar Khashram, MBChB; FRACS

2010 Win Meyer-Rochow, MBChB Otago, PhD Syd.; FRACS

Nish Patel, MBChB Wales, PhD Brist.; FRACS
 Mazen Shasha, MBChB MSc Basrah; FAMPA
 Andrew Wood, BA BMBCh Oxf., PhD; FRACS

## **Honorary Associate Professor**

Jitoko Cama, MBBS Fiji; FRACS

David McCormack, MBBS King's Coll. Lond.; FRCS

#### **Honorary Senior Lecturers**

Omid Ahmadi, MBChB; FRACS

Jonathan Bartlett, MBBChir Camb.; MRSB Abdul-Kader Ebrahim, MBChB Cape Town; FRACS

Jesse Fischer, MBChB MMedSc; FRACS Niroshan Kumar, MA Cant., MB BCHIR; FRCSI

Asanga Nanayakkara, MBChB, Otago

Ruwan Paranawidana, MBBS *Sri Lanka*; FRACS Kumanan Selvarajah, MBChB BDS MDS; FRACS Thasvir Singh, MBChB; FRACDS(OMS) FRACS

Martyn Sims, MBChB; FRACS

#### **Honorary Academic**

Abdul-Kader Ebrahim, MBChB Cape Town; FRACS

## Surgery - Waitematā

#### **Associate Professor**

2014 Simon Young, MBChB; FRACS

#### **Advanced Clinical Skills Centre**

#### Director

Chris Lash, MBChB; FACEM

#### Manager

Ada Li

## **Clinical Skills Centre**

#### Director

Harsh Bhoopatkar, GradCertClinEd NSW, MBChB
MMedSc

#### **Group Services Coordinator**

•••

#### **Associate Professor**

♦2001 Andrew Wearn, MBChB MMedSc Birm.; FRNZCGP, MRCGP

#### **Senior Lecturer**

\$2013 Karen Falloon, MBChB PhD DipPaed PGDipMedSc; FRNZCGP

#### **Professional Teaching Fellow**

\$\delta 2010 Miriam Nakatsuji, PGCertWHlth Otago, MBChB
DipPaed; FRNZCGP

## **Learning and Teaching Unit**

#### Director

John P. Egan, BA SUNY Oswego, MA PhD Br.Col., MHigherEd

## **Professional Teaching Fellows**

2015 Gulay Dalgic, BA Bosphorus, MBA Beykent, PhD Marmara

2015 Emma Sadera, BA(Hons) Lond., MA Open(UK); SFHEA

#### **Senior Tutor**

2008 Pauline Cooper-Ioelu, MA PGCertAcadPrac

## **Medical Programme Directorate**

#### **Head of Medical Programme**

Andrew D. MacCormick, MBChB PhD; FRACS

### **Deputy Head of Programme**

E. Briar Peat, MBChB MSc Lond., DTM&H LSHTM, PGDipClinEd NSW; FRACP

#### **Director of Admissions**

Navdeep Sidhu, MBChB PGCertHealSc Otago, MClinEd; FAcadMEd FANZCA

## **Director of Assessment**

Karanjot Lall, MBChB DCH Otαgo

### Phase 1 Director

Carolyn J. Barrett, BSc PhD PGDip Otago

#### **Phase 2 Director**

Kira Bacal, MPH Texas, MD PhD Baylor; FACEP

#### Phase 3 Director

Michael Puttick, MB BS MD; FRCS, MRCS

#### **Year 2 Coordinator**

Kathleen Mistry, GradCertPalliative Flin., PGDipPaeds Otago, BHB MBChB

#### **Year 3 Coordinator**

Stephen Ritchie, MBChB PhD; FRACP

#### Year 4 Coordinator

Frances Moon, PGDipTravMed Otago, MBChB PGCertClinEd: FRNZCGP

## Personal and Professional Skills Coordinator

Sharmyn Turner, MPhil AIT

#### **Directors of Medical Student Affairs**

Emme Chacko, BHB MBChB; FRANZCP Susy Lai, MBBS Lond.

## Pastoral Care Committee Chair and Health and Wellbeing Lead

Fiona Moir, MBChB PhD; MRCGP

#### **Electives and Selectives Chair**

Edmund Leung, MBBS Lond., DMedSci Warw.,
PGCertBM PGCertEd WITT; FEBS FRCS, MRCS

## **Programme Delivery Manager**

Jack Scott, PGDipEdLM Unitec, BA

## **School of Nursing**

#### **Head of School**

Julia Slark, MSc DipHE Lond.S.Bank, PhD Imperial; RN

#### Deputy Head of School

Lesley Doughty, BHSc Auck.UT, MEd EdD; RN

## Associate Head (Pre-Reg Programmes)

Lisa Stewart, BA MNurs PhD PGDipHSc; RN

#### Associate Head (Postgraduate Taught)

♦Deborah Somerville, MNurs; RN

#### Associate Head (Postgraduate Research)

♦ Rachael Parke, BHSc MIT, MHSc PhD; RN

#### Associate Head (Mental Health and Addictions)

♦Helen Hamer, MN Massey, PhD

## Associate Head (Research)

♦ Jacqualine Robinson, MPallC Flin., PhD; NP, RN

## Associate Head (Māori)

Josephine Davis, MNurs; NP, RN

#### **Group Services Manager**

Maggie Naidoo

#### **Professors**

♦2008 Terryann Clark, MPH PhD Minn. State; RN

2009 Merryn Gott, MA Oxf., PhD Sheff.

2002 Andrew Jull, DipBusStudies Massey, MA Well., PhD; RCpN (jointly with National Institute for Health Innovation)

♦1999 John Parsons, BSc(Hons) Brun., PGDipHSc Auck.UT. MHSc PhD: NZRP

2013 Julia Slark, MSc DipHE Lond.S.Bank, PhD Imperial; RN

♦2016 Melody Smith, BSR DipFT PGDipHSc PhD Auck.

#### **Associate Professors**

♦2001 Michelle Honey, BASocSci MPhil Massey, PhD;

Anecita Gigi Lim, BScN Bohol (Philippines), 2002 PGDipSocSci Massey, MHSc PhD GradDipSci; FCNA(NZ), RN

♦2018 Rachael Parke, BHSc MIT, MHSc PhD, RN

♦2012 Jacqualine Robinson, MPallC Flin., PhD: NP. RN

♦ Rachael Walker, MNurs EIT, PhD Syd.; NP, RN

#### Senior Lecturers

♦2020 Sue Adams, MSc Lond., PGCHS PhD Massey ♦2013 Natalie Anderson, BHSc Manukau.IT, BA MSc PhD: RN

\$2018 Catherine Bacon, BPhEd BSc Otago, MSc Br.Col., PhD

2001 Barbara Dalv. BSc MHSc PhD: RN

Stephen Jacobs, BA PhD DipTchg 2009

2002 Dianne Marshall, BASocSci MA Massey, PhD; RN

♦2011 Kathy Peri, MHSc Otago, PhD; RN

♦2011 Kim Ward, PhD PGDipHSc; RN

♦2002 Susan Waterworth, MPhil Liv., MSc DANS Manc.; RN

2017 Cynthia Wensley, BA PGDipHSM Massey, MHSc PhD Deakin; RCpN

#### Lecturer

♦2018 Tai Kake, BA BSc Well., PhD Otago

## **Professional Teaching Fellows**

♦2006 Michelle Adams, BHSci E.Cowan, MA Portsmouth: RN

2016 Colette Adrian, PGCertDCL Unitec, MClinEd PGDipHSc: RN

♦2022 Julena Ardern, BHSc Auck.UT, MN Massey; RN ♦2021 Rubina Bogati, BNurs SIT, MPhil Massey; RN

♦2022 Jessica Brosnahan, BSc MHSc

Louise Carrucan-Wood, BNurs MHSc PhD; RN

♦2021 Deborah Cracknell, BSc Northumbria, MHSc Otago: RN

♦2007 Michael Crossan, BNS(Hons) MSc UC Dublin; RN

♦2017 Julie Daltrey, MNurs; NP, RN

♦2019 Susie Davies-Colley, MNurs; RN

2005 Lesley Doughty, BHSc Auck.UT, MEd EdD; RN

♦2018 Willem Fourie, B.Cur PGDipNEd P.Elizabeth, MN Fort Hare, PhD Free State; RN

♦2019 Sarah Haldane, MNurs PGDipHSc; RN

♦2017 Maureen (Mo) Harte, MN Massey; NP, RN

♦2024 Stephanie Haven, BNurs(Hons) Northumbria; RN

♦2021 Dhyanne Hohepa, MNurs PGDipHSc

♦2021 Miriam James-Scotter, BNurs(Hons) PhD; RN Jane Kelly, DipNurs MIT, MNurs PGDipHSc; RN

♦2022 Ebony Komene, BNurs(Hons); RN

♦2018 Debra Lampshire, MNZM

♦2022 Rachel Lampkin, RGN, Brighton, MNurs PGDipHSc; RN

♦2024 Michelle Morley, BNurs Waik.Polytech, MHSc;

♦2020 Emily O'Connor, MNurs PGCertHSc; RN

♦2009 Sandra Oster, BN Winona State, MSN Minn. State; RN

2025 Kristen Pyo, BHSc Auck.UT, MNurs PGDipHSc Massey; RN

♦2021 Frazer Rangihuna, BNurs Unitec, MNurs PGDipHSc: RN

♦2022, Lisa Sami, BNurs PGDipHSc; RN ♦2022, Eillish Satchell, BNurs(Hons); RN ♦2008 Deborah Somerville, MNurs; RN

Lisa Stewart, BA MNurs PhD PGDipHSc; RN

♦2016 Wendy Sundgren, MN PGDipHSc: RN

♦2022 Jenny Sung, BNurs Auck.UT, MNurs

♦2025 Tyla Tariau, PGDipSCPacH Whitireiα, BNurs; RN 2018 Marea Topp, PGDip Massey, PhD C.Darwin; RN

♦2019 Bridget Venning, MNurs; RN

♦2021 Coral Wiapo, BHSc Auck.UT, PGDipMH; RN

\$2020 Jackie Williams, BNurs(Hons); RN

♦2023 Adam Wright-St Clair, BPharm(Hons) PGDipClinPharm Otago

## Senior Research Fellows

2010 Rosemary Frey, MSc PhD WI

2013 Tess Moeke-Maxwell, BSocSc(Hons) PhD Waik.

♦2022 Deborah Raphael, MA Massey, PhD

♦2017 Jinfeng Zhao, BSc Northeastern (China), MSc

#### Research Fellows

♦2020 Stella Black, BA LLB

♦2023 Eileen Gilder, MA Solent, PGDipClin Well.; RN

♦2023 Nicola Harrison, MA

Nicola Mckenzie BSLP(Hons) Cant., PhD Otago Maryam Pirouzi, BSc Isfahan UT, MSc Tehran, PhD ♦2020 Esther Yao, BA(Hons) PhD

### **Honorary Professors**

Vanessa Burholt, BSc Open(UK), PhD Wales Jenny Carryer, CNZM, BA PhD PGDipSocSci Massey; RN

## **Honorary Associate Professors**

Michal Boyd, MSc Arizona, MS ND Colorado; NP, RN Kathy Holloway, BNurs Syd. Poly, MHSc C. Sturt, DNurs Svd.; RN

Margaret P. Horsburgh, CNZM, EdD C.Sturt, MA DipEd; FCNA(NZ), RN, RM

Judy Kilpatrick, NZOM, CNZM, BA; FCNA(NZ), RN

## **Honorary Senior Lecturers**

Cathleen Aspinall, MSc Lanc., PhD; RN Ann McKillop, MA Massey, DN Technol.Syd.; RN Claire Minton, MNurs PhD Massey; RN

Jenny Parr, BSc(Hons) Open(UK), MScHlthMgmt

City(UK), PhD Auck.UT; RN

Kate Prebble, BA DipNurs Auck.UT, MHSc PhD; RN

## Honorary Professional Teaching Fellows

Chris Aldridge, BNurs Otago, MNurs; NP, RN Jane Barrington, MHSc Auck.UT; RN

Mel Beattie, BHSc MIT, MNurs; NP, RN

Ayla Blaxall, MNurs Mαssey; RN Mia Carroll, BA Massey, MHSc; FCNA(NZ), RN

Amrita Sarah-Jane Chal, BSc(Hons) LSBU, PGCertHSc; RN

Wendy Chan, BNurs; RN

David Chi-Chung Chui, BNurs PGDipHSc Auck.UT; RN Lucien Cronin, BA Massey, MN PGDipHSci Well.; NP, RN Carol Dewes, MNurs Massey; NP, RN

Anna Elders, BN *Otago Polytech.*, PGDip *Manc.*, MNurs; NP. RN

Tracey Forward, MNurs; NP, RN

Angela Jackson, RGNdip Paisley, MNurs; NP, RN

Louise Leonard, MNurs; NP, RN

Marie Mata, BHSc PGCertAdvNursPrac Auck.UT; RN

Sarah Maggs, DipNurs PGDipCardiacNurs Auck.UT; RN Taryn Mannix, MNurs; RN

Yvonne Morgan, DipHENursing E.Anglia, MHSc; RN

Eve Natusch, BNurs Massey, MNurs EIT; RN

Fakaola 'I Vaiola Siliva 'Otuafi, MNurs; NP, RN

Reena Patel, BHSc Auck.UT, MN MHSc Otago, MPhil; RN Bernadette Paus, BNurs Otago Polytech., MHSc Otago;

Bhavani Peddinti, MBBS *Indore;* FACEM Julia Perry, BNurs *Waik.*, MNurs; NP, RN

Isabel Raiman, MSc; NP, RN

Michele Richardson, BHSc Manukau. IT, PGDipHSc

Shirley Ross, MNurs; RN

NP. RN

Barbara Smith, DipEd Massey, BA MHSc; RN, RM

Rebecca Stitt, BNurs PGCertHSc; RN

Jane Sutton, MNurs; RN

Jenae Valk, BHSc Auck.UT, MHlthPrac; NP, RN

(Jim) Yajun Xu, MN PGDipHSc; NP, RN

#### **Honorary Research Fellows**

Sharon Awatere, BSc(Hons) Angliα Ruskin, MHSc PhD
Massey

Melissa Carey, BN W.Syd., MN S.Qld., PhD Qld.UT

# School of Optometry and Vision Science

#### **Head of School**

Andrew Collins, BOptom MSc PhD CertOcPharm

#### Deputy Head of School

Joanna M. Black, BSc BOptom(Hons) PhD CertOcPharm

## **Group Services Manager**

Maggie Naidoo

#### Associate Head (Academic)

Bhavini Solanki, BSc(Hons) MSc *UMIST*, PGCertAcadPrac MCOptom

#### Associate Head (Clinic Teaching)

Geraint Phillips, BSc(Hons) DipCLP City(UK), OD Waterloo, CertOcPharm

#### Associate Head (Postgraduate)

Monica L. Acosta, MSci U.Republic, PhD Hokkaido

#### Associate Head (Research)

Sam Schwarzkopf, BSc(Hons) PhD Cardiff

#### Associate Head (Student Affairs)

Melinda Calderwood, BOptom GradDipSci CertOcPharm

#### **Professor**

2014 Steven C. Dakin, BSc(Hons) Exe., PhD Stir.

#### **Associate Professors**

2002 Monica L. Acosta, MSci U.Republic, PhD Hokkaido

2011 Joanna M. Black, BSc BOptom(Hons) PhD CertOcPharm

2019 Jacqueline Ramke, BAppSci *Qld.UT*, MPH MHSM PhD *NSW* 

2017 Sam Schwarzkopf, BSc(Hons) PhD Cardiff

#### Senior Lecturers

1998 Andrew Collins, BOptom MSc PhD CertOcPharm ♦2016 Clairton de Souza, MD Fed. U. Maranhão, PhD; CBO

1999 Geraint Phillips, BSc(Hons) DipCLP City(UK), OD Waterloo. CertOcPharm

1998 John R. Phillips, BSc Sur., BSc Cardiff, MSc PhD Melb.; FAAO, MCOptom

2014 Philip Turnbull, BOptom(Hons) PhD

2008 Misha Vorobyev, DipPhys Leningrad, PhD USSR Acad. Sci. (Leningrad)

#### Lecturers

2018 Yitian Tina Gao, BOptom(Hons) PhD

2022 Alyssa Lie, BOPtom, PhD

#### Research Fellows

PhD

2023 Rebecca Findlay, BOptom MSc PhD
 2023 Pushkar Silwal, BPH Tribhuvan, MPH PhD
 ♦2008 Jason Turuwhenua, MSc PhD Waik. (jointly with Auckland Bioengineering Institute)
 2023 Jinfeng Zhao, BSc Northeastern (China), MSc

## Clinical Professional Teaching Fellows

Zaria Bradley, BAS BOptom(Hons)

Melinda Calderwood, BOptom GradDipSci CertOcPharm Ashley Gray, BSc *Otago*, MHSc BOptom

Kristine Hammond, RDONZ FBDO(o/s)

Wanda Lam, BSc OD Waterloo, PGCertClinEd

♦Hayden Lee, BOptom

♦Renita Martis, BOptom PhD

John McLennan, BSc DipOpt CertOcPharm

Veeran Morar, BOptom(Hons)

♦Robert Ng, BOptom(Hons)

Michelle O'Hanlon, BOptom(Hons) PGCertAcadPrac

Bhavna Patel, BOptom MHSc

♦ Jaymie Rogers, BSc BOptom PhD

Kathryn Sands, BOptom CertOcPharm

♦Jonathan Shen, BE(Hons) BOptom

♦Lisa Silva, BMedSci(Hons) Sheff., BSc(Hons) Aston

Bhavini Solanki, BSc(Hons) MSc UMIST,

PGCertAcadPrac; MCOptom

Marcy Tong, BSc Sask., OD Waterloo

♦ Renata Watene, BBMedSc BOptom CertHSc

#### **Honorary Associate Professors**

Nicola S. Anstice, BOptom(Hons) PhD

Robert J. Jacobs, MNZM, MSc PhD *Melb.*, LOSc *ACO*, PGDipBus CertOcPharm; FAAO FACO

## **Honorary Senior Lecturer**

Grant Watters, MSc CertOcPharm

## **Honorary Lecturers**

Samuel Chiang, BOptom MSc PhD CertOcPharm Hannah Kersten, BOptom(Hons) PhD

#### **Honorary Research Fellow**

2021 Soheil Mohammadpour Doustkouhi, BOptom SBUMS, MBiomedE IUMS, PhD

#### **Honorary Professional Teaching Fellows**

Siann Aburn, CertOcTher ACO, BOptom Sally Adams, BOptom PGDipSci CertOcPharm Anas Al-Ibousi, BOptom David Anderson, BScOptom Cardiff Cassandra Ang, BBiomedSc Otago,

> GradCertAdvancedCLs ACO, CertMyopia BVHI, **BOptom**

Andrew Bayley, MSc Otago, BOptom

Natalie Beardsworth, BScOptom(Hons) Cardiff,

MClinOptom Melb., CertOcTher ACO

Jacob Benefield, BOptom

Martina Benjamin, BOptom

Kellie Bradlev, BScOptom(Hons) Glas., MCOptom

CertOcTher ACO

Mike Bradley, BSc Otago, BOptom

Simon Breton, BBiomedScVision Montreal, BOptom

Andrew Brown, CertOcTher ACO, BOptom

David Burn, BScOphthalOptics UMIST, CertOcTher;

MBCO

Jade Chen, BOptom Jennifer Chen, BOptom

Minyao Chen, BOptom Yayuan (Anna) Chen, BOptom

Aaron Chin, BOptom

Chiau-Ni (Charlene) Chiu, MOptom PhD Qld.UT

Hye (Helen) Cho, BOptom Jae Won Choi, BSc BOptom

Jason (Jaeil) Choi, BBiomedSc BOptom

Brenton Clark, GradCertOptom NSW, BSc BOptom

Sarah Collins, BScOptom Cardiff, CertOcPharm; FBDO

Tupac Cordon, BSc Otago, BOptom

Lacey Coulson, BOptom Michael Croft, BOptom

Martyn Crossley, BScOptom(Hons) G.Caledonian, DipCL CollOptomUK, DipCL ABDO, PGDipSci; ABDO,

MFDO

Coco Cui, BOptom

Grant Dabb, CertOcPharm DipOptom

Huimin Dai, BOptom Bianca Davidson, BOptom

John De Francesco, MOptom Deakin

Joanna Del Rosario, BSc Syd., OD(Hons) Melb.

Ishmeen Dhaliwal, BOptom

Jason Dhana, BOptom MSc PGCertClinEd Peter Dick, BOptom PGCertOcTher Qld.UT Robert Dong, BOptom, CertOcPharm Eleisha Dudson, BOptom(Hons); FIAO

John Duong, MOptom Qld.UT

Matthew Eastes, BAppSc(Hons) Qld.UT Renee Edgar, BOptom(Hons), CertOcPharm

David Essery, BOptom CertOcPharm

Carla Fasher, BA BOptom

Ian Finch, BSc(Hons) Aston, CertOcPharm; MBCO

Marika Fiolitakis, BOptom Meredith Flack, BOptom(Hons)

Mark Fortey, BOptom NSW, CertOcTher ACO; MBCO

Katrina French, BSc Otago, DO Melb. Megan Glover, BOptom(Hons)

Jemima (Roslyn) Go, BOptom BSc(Hons) NSW Ross Gordon, DipOptom CertOcPharm

Roberta Gough, BOptom

Paul Gray, BScOphthalOptics(Hons) Aston, AdCertGlau ACO, PGDipSci; MBCO MCOptom

Wendy Hamilton, BOptom Alistair Hand, BSc Cant., BOptom Caroline Hanson, BscOphthalOptics Aston

Helen Haslett, BScOptom(Hons) Brad.; MCOptom Francis Hassan, BSc PGDipSci Otago, BOptom(Hons)

Ella Hawthorne, BOptom(Hons)

Helen Heyns, BOptom Jo'burg, CertAdvOptom GIO,

SpecCertLV Melb., CertOcTher ACO

Hunter Hill, BOptom PGDipSci Katie Hill (née Bennetts), BOptom

Jacob (Ji Sung) Hong, BOptom

Brett Hooker, BOptom

David Hooker, BOptom(Hons) CertOcPharm

Arshad Hoosen, BSc Otago, BOptom

Cafa Huynh, BOptom NSW

Sukanya Iyer, BScVisSci MClinOptom NSW

Mark James, BSc Otago, BOptom

Joong Jang, BOptom

Adele Jefferies, BOptom(Hons) CertOcPharm

Khyati Jindal, BOptom(Hons)

Richard Johnson, BOptom CertOcPharm; MCOptom

Xiaohan (Sabrina) Ju. BOptom

Kamaldeep Kaur, BOptom

Rishi Khattar, BBioMedSc Otago, BOptom

Darina Khun, BOptom Saskia Kiefte, BOptom Hvun Jun Kim, BOptom Rosemary Kim, BOptom

Alice (Yu Shan) Ku, PGCertOcTher Qld.UT, BOptom

Lesley Kung, BOptom(Hons) Jagrut Lallu, BOptom Derek Lay, MOptom Qld.UT Anh-Dao Le, BOptom(Hons) Dieu Tran Le, MO Flin.

Hayden Lee, BOptom Joon Lee, BOptom Kevin Lee, BOptom

Ronald Lee, BSc BOptom(Hons) NSW

Seung Seon Lee, BOptom Sun-Young Lee, MOptom NSW

Lillian Lei, BOptom

Kevin Li, AdvCertGlau ACO, BOptom Nancy Liao, BOptom(Hons) Ee Tatt (Jason) Lim, BSc BOptom

Kyung Sub (Steven) Lim, BOptom

Chichi Lin, BOptom Esther Lin, MOptom NSW

Aimee Lloyd-Parangi, CertAppSci Auck.UT, BOptom

Chee Loh, BOptom(Hons) MBA Birm.

Jennifer (Jinqi) Lu, BOptom

Lisa Lu, BOptom Katie Ma, BOptom

Nadiah Mahadi, BBiomedSc Otago, BOptom Sofia Mahmood, BBiomedSc Monash, DO Melb.

Ryan Mahmoud, PostgradCertDryEye AdvCertGlau ACO,

**BOptom** 

Anuja Malhotra, BSc BOptom Jordan Marr, MOptom Qld.UT Lynn Mascarenhas, BOptom

Nick Mathew, BOptom CertOcPharm

Sandhya Mathew, BOptom Laura Matthews, BOptom

Philip Matthews, BSc Massey, DipOpt

Niall McCormack, BSc(Hons) UMIST, BA Massey, CertOcPharm; MBCO

Claire McDonald, BMS Waik., BOptom PGDipSci Glen McGoldrick, BAppSci PGDipCertOcPharm Old.UT

Melissa Miers, BOptom(Hons)

Callum Milburn, BOptom(Hons) CertOcPharm

Keith Miller, BOptom

Kishan Mistry, BOptom(Hons)

Blair Morters, BOptom

Jill Mottram, BSc Waik., BOptom

Karen Moulton, BOptom Douglas Mullan, BOptom

Oliver Munro, BSc BOptom

Jools Munn, BOptom

Kavin Natali, BOptom

Ashreet Nath, BOptom

Greg Nel, DipOptom Witw.

Sandy Ng, BOptom

Rutendo Nhemachena, BSci Otago, BOptom

Ryan O'Connor, BSc Otago, BOptom Dennis Oliver, DipOpt CertOcPharm

Tiffany Ong, BOptom

Hyo Joo (Julia) Park, BOptom

Sung Park, BOptom Cass Pavawal, BOptom Alex Petty, BOptom; FIAO

Bradley Pillay, BOptom CertOcPharm

Jan Arvin Pingol, BOptom Harriet Pita, BOptom

Catherine Plenderleith, CertOcTher ACO, BOptom

Laura Prouting, BScOptom Cardiff; MBCO Tianyuan Qu, BOptom(Hons) CertOcPharm

Samantha Quach, BOptom Ieuan Rees, BOptom Qld.UT

Anna-Marie Rohs, BA Well., BOptom

Daphene Rong, BOptom(Hons)

Mary Rush, BOptom

Ian Russell, BOptom(Hons) CertOcPharm

Bridget Rutledge, BOptom

Andrew Sangster, BOptom CertOcPharm; FIAO

Geoff Sargent, BSc Well., BOptom NSW, CertOcPharm

Rosmi Shaju, BOptom Richard Shanks, BOptom

Melody She, BOptom

Kimberley Shea, BOptom(Hons)

Gareth Shinkfield, PGDipTher, BOptom BSc

Harpreet Singh, BOptom

Reeya Singh, BOptom

Theresa Slaten, BOptom NSW, BSc

PGCertAntarcticStudies Cant., PGCertOcTher ACO

Vanessa Soo, BOptom

Lina Soufi-Sabbagh, DO Melb.

Cherie Southall, BN Manawatu Polytech., BOptom

Zane Stellingwerf, BOptom

Elizabeth Stuart, BOptom

Kate Sun, BOptom

Yee Xuan (Shawn) Tai, BOptom

Sophia Tan, BOptom

Jessica Tay, BOptom

Shona Taylor, BSc BOptom

Evan Tennent, BOptom

Sita Thakersi, BOptom

Tracy Thompson, BOptom Durban

Cynthia Tong, BOptom

Hadyn Treanor, BOptom CertOcPharm

Max Wang, BScBiomed Otago, BOptom

Ming Wang, BOptom(Hons)

Paul West, BOptom

Shelley Wang, BOptom

Shinae Warren, BOptom

John West, BSc Well., CertOcTher CertOcPharm DipOptom

Michael White, BScOptom Ulster, MCOptom

CertOcPharm

Nick Whittingham, BScOphthalOptics(Hons) Aston;

FBDO(CL), MCOptom

Daniel Wilton, BOptom(Hons)

Amy Winter, BOptom

Bryant Wong, DO Melb.

Celine Wong, BSc GradDipBiochem Otago, BOptom CertOcPharm

Mimi Wong, PGCertTher PGDipOpt BOptom NSW

Natalie Wong, BOptom

Stella Wong, BOptom

Sophie Woodburn, CertPubHlth&Eyecare ACO, BOptom

Jason Xu. BOptom(Hons)

Nhi Nguyen Xuan, MOptom Deakin

Ricky Xue, BSc BOptom

Zoe Yi-Ling Yang, BOptom

Amy Young, BOptom

Bevan Young, BOptom CertOcTher

May Young, BOptom BTech

Nabeela Yusuf, BOptom KwaZulu Natal

Arash Zibaee, BOptom NSW

## School of Pharmacy

## Head of School

Shane Scahill, BPharm Otago, MMgt PhD; 2018 RegPharmNZ

## **Group Services Coordinator**

Elizabeth Swinburn

## **Professors**

Joanne Barnes, BPharm(Hons) Nott., PhD 2005 Lond.; FLS, MPS, RegPharmNZ

2004 Jeff Harrison, BSc(Hons) Aston, PhD Brist., DipClinPharm Bath; BCPS, MRPharmS,

RegPharmNZ

2014 Suresh Muthukumaraswamy, BSc(Hons) PhD

2011 Darren Svirskis, BPharm(Hons) BHB PhD; RegPharmNZ

2005 Jingyuan Wen, BPharm Changchun TCMU, MSc Fudan, PhD Otago

2009 Zimei Wu, MSc Nanjing, PhD Otago

#### **Associate Professors**

Amy Chan, BPharm(Hons) PhD; MPS, RegPharmNZ

Shane Scahill, BPharm Otago, MMgt PhD; 2018 RegPharmNZ

## Senior Lecturers

Mohammed A. Mohammed, MSc Jimma, PhD 2018 Syd.

2009	Trudi Aspden, BPharm PhD Nott.; RegPharmNZ	Honorary Professors
2013	Louise Curley, BPharm(Hons) PhD; RegPharmNZ RegPharmAus	Raid Alany, BPharm MSc <i>Baghdad</i> , PhD <i>Otago</i> ; FNZCP, RegPharmNZ
2021	Sara Hanning, BPharm PGDipPE PhD Otago;	Rob Horne, MSc PhD Lond.; FRPharmS
	RegPharmNZ	David S. Jones, BSc(Hons) PhD DSc Qu.; FIMMM FRSS,
2019	Joanne Lin, BPharm(Hons) PhD; RegPharmNZ	MIEI MPSNI MPSNZ MRSC
2005	Nataly Martini, MSc PhD Pret.	John P. Shaw, ONZM, BSc PhD Brighton, DipClinPharm
2023	Elizabeth A. Oliphant, BPharm(Hons)	Aston; FNZCP FPS FRPharmS, RegPharmNZ
	PGDipPharmPrac; MPS, RegPharmNZ	Janie L. Sheridan, BPharm Bath, BA Middx., PhD Lond.,
2016	Rhys Ponton, BPharm PhD PGDipPharm <i>Lond.</i> ; MRPharmS, RegPharmNZ	FRPharmS, RegPharmNZ
2005	Sanyogita Ram, BPharm <i>Otago</i> , LLB PhD	Amanda Wheeler, BPharm BSc PhD <i>Otago</i> , PGDipPsychPharm <i>Aston</i> , PGCertPH;
2003	Monash; RegPharmNZ	MCMHP(UK), RegPharmNZ
2018	Manisha Sharma, MPharm Dr HGV, PhD IIT Delhi	Ian Wong, BSc(Hons) Sund., MSc PhD Manc., PGCertEd
2019	Sachin Thakur, PhD Qld., BPharm(Hons);	Brad.
	RegPharmNZ	Honorary Associate Professors
Lectur	ers	Craig R. Bunt, BPharm(Hons) PhD Otago
2023	Jay Gong, BPharm Otago, MClinPharm Monash,	Andrea Shirtcliffe, BPharm PGDipClinPharm Otago;
	PhD; RegPharmNZ	RegPharmNZ
2023	Elizabeth A. Oliphant, BPharm PhD	Honorary Senior Lecturers
	PGDipPharmPrac; RegPharmNZ	Ammar Alsamarrai, MBChB
	Research Fellows	Sandy Bhawan, BSc BPharm(Hons) PGCertPH
2019	Bruce Harland, BSc PhD PGDipPsy Cant.	CertProfHealthEc
2024	Tehseen Hoorani, MSc PhD Brist.	Lindsay Boy, BPharm <i>P.Elizabeth</i> ; MTOPRA MPS,
2019 2019	Brad Raos, BE(Hons) BSc PhD Rachael Sumner, BA MSc PhD	RegPharmNZ
	•	Kim Brackley, DipPharm <i>CIT(NZ)</i> , MSc <i>Lond</i> . Lejla Brkic, BPharm; RegPharmNZ
	ch Fellows	Jenny Cho, PGDipClinPharm <i>Otαgo</i> , BPharm(Hons);
2021	Anna Forsyth, ATCL <i>Trinity(Lond.)</i> , BA BSc(Hons) PhD	RegPharmNZ
2023	Salvador Lopez, BSc PhD <i>Alabama</i>	Laura Clunie, BPharm(Hons) PGCertHealSc
2023	Patrick Pan, BPharm(Hons) MSc PhD PGDipHSc;	PGDipClinPharm Otago; RegPharmNZ
	RegPharmNZ	Carla Corbet, BPharm DipPsychPharm CertClinPharm
2023	Maryam Pirouzi, BSc Isfahan UT, MSc Tehran,	Aston; MPS, RegPharmNZ
	PhD	Keith Crump, DipPharm CIT(NZ), PGDipPharm Otαgo; RegPharmNZ
2019	Mingtan Tang, BSc Jinαn, PhD	Sian Dawson, BPharm(Hons) Cardiff, DipHospPharm
Profes	sional Teaching Fellows	Leic., MEd Leeds; RegPharmNZ
2023	Mahima Bansal, MHSc PhD	Brendan Duck, BPharm PGDipClinPharm
2018	Emma Batey, BPharm Otago; MPSNZ,	PGCertPharm(Prescribing) PGCertPHC Otago;
0017	RegPharmNZ Melanie Begovic, BPharm <i>Otago</i> ; MRPharmS,	RegPharmNZ
2017	RegPharmNZ	Eamon Duffy, PGCertIndPresc Kent, BPharm(Hons);
2022	Maryam Behayaa, BPharm PGCertPharm;	MPS, RegPharmNZ
	RegPharmNZ	Natalie J. Gauld, ONZM, MPharm DipPharm <i>Otago</i> , PhD; FPS, MRPharmS, RegPharmNZ
2023	Sarah Bull BPharm(Hons) Otago; MPSNZ,	Paul Gelber, MSc Hebrew; MPS, RegPharmNZ
	RegPharmNZ	Kristin Marie Gray, BPharm DipClinPharm Belf.;
2005	Lynne Bye, DipPharm <i>CIT(NZ)</i> , DipBusMMgt;	RegPharmNZ
	RegPharmNZ	Emma Griffiths, BPharm(Hons) Otago,
2017	Keryl Cunningham, DipPharm CIT(NZ), PGCertClinEd; RegPharmNZ	PGCertPharmPractice Lond.; MPS, RegPharmNZ
2017	Philippa Keast, DipPharm CIT(NZ),	Yongchuan Gu, MSc Nanjing, PhD PGCertCE
2017	PGCertClinEd; RegPharmNZ	Michelle Guo
2012	Adele Print, BSc BPharm MClinPharm Otago;	Joanna Hikaka, BPharm(Dist) PGDipClinPharm Otago; RegPharmNZ
	RegPharmNZ	Ahmed Nadir Mohamed Kheir, BSc PhD Otago; FNZCP
2019	Angelene F. van der Westhuizen, BPharm	MPS
	Otago, MSc Pret.; MRPharmS, RegPharmNZ	Linda K. Y. Lam, BPharm PGClinPharm; RegPharmNZ
Senior	Tutors	Rebecca Lawn, BPharm Otago, PGCertMgmt Waik.;
0005	Darmin Cardiula MDharm Otaga DhD.	PegPharmN7

2005 Derryn Gargiulo, MPharm Otago, PhD;

RegPharmNZ

RegPharmNZ

RegPharmNZ

Robellta Lee, BPharm(Hons) PGDipClinPharm;

Helen Lo, BPharm(Hons) PGDipClinPharm; RegPharmNZ

Pauline McQuoid, DipPharm CIT(NZ), MPharm Otago,
PGCertClinPharm; RegPharmNZ (Prescriber)
Helen Morrow, MPharm MScClinPharm QUB;
RegPharmNZ

Sanjoy Nand, DipPharm CIT(NZ), MClinPharm PGDipHealMgt Otago; RegPharmNZ

Jerome Ng, BPharm MPharmPrac PhD; MNZCP MPS, RegPharmNZ

Natalia Nu'u, BSc, BPharm; RegPharmNZ

Maya Patel, MPharm *Portsmouth*, PGDipClinPharm *Belf.*; RegPharmNZ

Kevin Pewhairangi, BSc Otago, BPharm *Otαgo*; RegPharmNZ

Nicola Seto, BPharm DipClinPharm *Otago*; RegPharmNZ Sarah Wilkinson, BPharm(Hons) PGDipClinPharm; RegPharmNZ

## **Honorary Professional Teaching Fellows**

Arthur Bauld, DipPharm *CIT(NZ);* MRPharmS, RegPharmNZ

Joanne Beachman

Andy Davis, BPharm PGDipClinPharm Otago; RegPharmNZ

Sarah Pottinger PGCertPharm Otago, BPharm MPS; RegPharmNZ

Phil Rasmussen, MPharm Otago; FNZAMH, MPS MNIMH Dave Woods, BSc(Hons) Manc., MPharm Otago; FNZHPA FPS FRGS FRPharmS, RegPharmNZ

#### **Honorary Research Fellows**

Kebede Beyene, MSc AAU, PhD Judy Chan, BPharm PhD; MRPharmS, RegPharmNZ Kate Godfrey, BSc(Hons) Otαgo, PhD Rebecca McMillan, BSc(Hons) PhD Abby Sabrini, BPharm MSc Bandung IT, PhD

## **Honorary Lecturers**

William Evans, BA *Prin.*, MBBS(Hons) *Syd.*; FRACP FRACP/AChPM

Megan Sayer, BPharm *Otαgo*; RegPharmNZ Miranda Stuart, BPharm

## **School of Population Health**

#### **Head of School**

Judith McCool, BA Cant., MPH PGDipPH Otago., PhD

#### **Deputy Head of School**

Grant Searchfield, BSc MAud PhD; MNZAS

## **Group Services Manager**

Lucy Mo

#### Audiology

## **Head of Department**

Grant Searchfield, BSc MAud PhD; MNZAS

#### **Group Services Coordinator**

Audrey D'Souza, BCom

## **Professor**

2000 Grant Searchfield, BSc MAud PhD; MNZAS

#### **Associate Professors**

2018 Holly Teagle, MA *Iowα*, AuD *Floridα*2009 David Welch, MA PhD

#### Lecturer

2023 Alehandrea Manuel, MAudSt Qld., BHSc PhD PGDipPH; AAudA, MNZAS

## **Professional Teaching Fellows**

2018 Gavin Coad, BSc MAud PhD DipTchg(Primary); MNZAS

2021 Michael Sanders, MAud(Hons), PhD

2015 Alice Smith, BA Auburn, MA AuD Cincinnati
 1994 Sharon Mein Smith, BSc(Hons) Massey, DipAud Melb.: MNZAS

#### Senior Research Fellow

2018 Rachael Taylor, BSc PGDipSci *Otago*, PhD *Syd*., MAud: MNZAS

#### Research Fellow

Dunja Vajsakovic, BSc(Hons) PhD

## **Honorary Lecturers**

Bronwyn Bailey, BA; NZSTA

Zohreh Doborjeh, MSc Ferdowsi, PhD Auck.UT Robyn Moriarty, BSc(Hons) Nott., MSc Aston Michelle Pokorny. BSc MAud(Hons) PhD PGCertHlth

Michelle Pokorny, BSc MAud(Hons) PhD PGCertHlthMgt Qld.; MNZAS

Ravi Reddy, MPH S.Pac., PhD

## **Epidemiology and Biostatistics**

## **Head of Department**

Vanessa Selak, MBChB Otago, MPH PhD; FAFPHM FNZCPHM

#### **Group Services Coordinator**

Aimee Liu, MSocSc Waik.

## **Professors**

2005 Daniel J. Exeter, MA PhD St And.

1990 Rodney T. Jackson, BSc MBChB MMedSc PhD DipObst DipComH Otago; FNZCPHM

2003 Bridget Kool, BHSc Auck.UT, MPH PhD; FCNA(NZ), RN

2008 Judith McCool, BA Cant., MPH PGDipPH Otago.,

1998 Cliona Ni Mhurchu, BSc(Hons) Trinity(Dub.), PhD S'ton

1983 Robert K. R. Scragg, MBBS Adel., PhD Flin.; FNZCPHM

♦2012 Boyd A. Swinburn, MBChB MD Otago, DipObst; FRACP FNZCPHM

2004 Alistair Woodward, MMedSci Nott., MBBS PhD Adel.: FNZCPHM

#### **Adjunct Professor**

2022 Robyn Whittaker, MBChB MPH PhD

#### Associate Professors

2018 Kathryn Bradbury, MSc PhD Otago

♦2018 Rosie Dobson, MSc PhD PGDipHealthPsych 2006 Helen Eyles, MSc Otago, PhD (jointly with

National Institute for Health Innovation)

2012 Arier C. Lee, BA BTech MSc PhD

2025 Chris Paton, BMedSci BMBS Nott., MBA

2017 Roshini Peiris-John, MBBS *Kelaniya*, PhD *Sri* 

2015 Vanessa Selak, MBChB Otago, MPH PhD; FAFPHM FNZCPHM

#### Senior Lecturers

\$2012 James E. Hosking, MBChB MPH DipPaed; FNZCPHM

Sally Mackay, BCApSci MSc DPH Otαgo, PhD

♦2017 Simon Thornley, MBChB MPH PhD; FAFPHM FMZCPHM

2022 Jamal Zolhavarieh, BSc PhD *Azad*, MSc *MMU*, PhD *Auck.UT* 

#### Lecturer

2020 Angela Beros, MPH PhD

#### **Professional Teaching Fellows**

2021 Annie Chiang, BHSc BSc MPH PGDipPH

2006 Sally Gallaugher, MPH

2007 Dennis Hsu, BCom BHSc MPH

#### Senior Research Fellows

2020 Kelly Garton, BA McG., BSc Br.Col., PhD

2011 Corina Grey, MBChB MPH DipPaed; FNZCPHM

2013 John Sluyter, BHB MHSc PhD

2008 Sandar Tin Tin, MBBS Inst. Med. (Myanmar), MPH PhD

2017 Bert van der Werf, MSc VU Amsterdam

2011 Jinfeng Zhao, BSc Northeastern (China), MSc

#### Research Fellow

2023 Lucy Hardie, BHSc MPH PhD PGDipPH

#### **Biostatisticians**

2018 Alana Cavadino, BSc Manc., MSc LSHTM, PhD OMUL

2019 Zhenqiang Wu, BHSc Binzhou, MSc Anhui Med.
U., PhD

#### Postdoctoral Fellow

2024 Berit Follong, MNH Wageningen, MHS VU Amsterdam, PhD Newcastle(NSW)

#### Senior Research Technologist

2020 Yeunhyang Choi, MSc

## **Honorary Professors**

Shanthi Ameratunga, MPH Johns Hopkins, MBChB PhD PGDipObstMedGyn; FAFPHM FRACP

Mark Elwood, MBBCh MD DSc Belf., SM Harv., MBA Massey, DCH Lond.; FAFPHM FFPHM FRCPCan FRSS

## **Honorary Associate Professor**

Roger J. Marshall, MSc S'ton., PhD Brist.

#### **Honorary Senior Lecturers**

Theresa Fleming, DipSW ACE, BA MHSc PGDipHSc PhD James Greenwell, MPH PhD

Michael Hales, BHB MBChB PGDipSM Otago, MPH PGDipPH

Graeme Lindsay, BHB MBChB MPH DipCEM; FNZCPHM Suneela Mehta, BHB MBChB MPH PhD

Judith Murphy, DipNEd DipN Lond.

Mariam Parwaiz, BHSc MBChB *Otαgo*, MPH; FNZCPHM Kumanan Rasanathan, BA BHB MBChB MPH; FAFPHM FNZCHPM

Sudhvir Singh, BMedSc(Hons) MBChB; MRACP

#### **Honorary Lecturer**

Cheng Kai Jin, MBChB PGDipHlthInfo

#### **Honorary Senior Research Fellows**

Cristina Cleghorn, PhD Leeds

Renee Liang, BHB MBChB MCW PGDipArts Rennie Qin, MPH Harv., GradDipArts Massey,

BMedSc(Hons) MBChB

David Rees, MA PhD Well.

Kirsty Wild, PhD Massey

Josephine Aumea Herman, MBBS PNG, MPH PhD DipO&G

#### **Honorary Research Fellows**

Lynda-Maree Bavin, MSc PhD Wing Cheuk Chan, MBChB MPH Claris Chung, BCom PhD

Ai Wei (Mildred) Lee, BTech MSc

## General Practice and Primary Health Care – Auckland

## **Head of Department**

Susan Wells, MBChB *Otαgo*, MPH PhD DipObs; FNZCPHM

## **Group Services Coordinator**

Clare Lewis, BSc(Hons) Portsmouth, MSc Leeds

#### **Elaine Gurr Professor of General Practice**

1991 Bruce Arroll, MHSc Br.Col., BSc MBChB PhD DipObst; Hon FRNZCGP

#### **Professors**

2000 Christopher Bullen, MBChB DObst DCH *Otαgo*, MPH PhD; FAFPHM FNZCPHM

2000 Felicity Goodyear-Smith, MBChB DipObst MGP Otago, MD; FFFLM(RCP) FRNZCGP

2013 Matire Harwood, KSM, MBChB PhD Otago; MRNZCGP

1999 Ngaire Kerse, MBChB Otago, PhD Melb.; FRACGP FRNZCGP

2015 Nikki Turner, DCH Lond., MBChB MD MPH DipObs; FRNZCGP

2008 Susan Wells, MBChB Otago, MPH PhD DipObs; FNZCPHM

## **Associate Professors of General Practice**

1999 Stephen Buetow, MA PhD ANU

2012 Helen Petousis-Harris, BSc PhD PGDipSci; MRSNZ

#### **Senior Lecturers**

2013 Kyle Eggleton, DIH Otago, MBChB MMedSc MPH PhD DipPaed DipObstMedGyn; FRNZCGP(Dist.)

2019 Shomel Gauznabi, MBChB; FRNZCGP FRNZCUC

2019 Emily Gill, MBChB Otago, FRNZCGP

2024 Ranche Johnson, MBChB; FRNZCGP

2005 Fiona Moir, MBChB PhD; MRCGP

2022 Tanya Quin, MBChB; FRNZCGP

2018 Marion Roberts, BSc (Hons) Well., MClinPsych Massey, PhD King's Coll. Lond.

2019 Rachel Roskvist, PGCertWHlth Otago, BHSc MBChB; FRNZCGP

2012 Ruth Teh, BSc(Hons) *UPM*, MMedSc *NU Malaysia*, PhD

#### Lecturer

2017 Elaine Rogers, BSc Liv., PGDipOnc Nott., PGDipNurs C.England, PhD; RGN

Professional Teaching Fellows	Scott Davidson, MBChB DipObstMedGyn DipPaed;
2020 Ruth Choi-Lee, MSW; RSW	FRNZCGP
2017 Oleg Kiriaev, MBChB Otago; FAChPM FRACP	Kalawati Deva, MBChB <i>Otαgo</i> , DipObst; FRNZCGP
2018 Gladys Ko, MBChB DipPaed; FRNZCGP	Anthony Dewan, MBChB
2019 Guy Melrose, MBChB <i>Liv.</i> , PGCertClinEd; FRNZCUC	Teresa Di Bartolo, MBChB Cαpe Town, PGCertHSc; FRNZCGP FRNZCUC
2007 Pulasthi Mithraratne, MBChB DipPaed; FRNZCGP	Bridget Dicker, BSc(Hons) Otago, BHSc Auck.UT, PhD Andrew Dixon, MBChB; FRNZCUC
2023 Shanjivan Padarath, MBBS PGDNCD Fiji, MPH	Glenn Doherty, MBChB Otago; FRNZCGP
2011 Stewart Wells, MBChB <i>Otαgo</i> , MPH; FRNZCGP	Derek Dow, MA PhD DipEd Edin.
Senior Research Fellows	Raina Elley, BA(Hons) Massey, MBChB PhD
2012 Samantha Marsh, MPH PhD	Sharyn Esteves, MBChB Otago; FRACS
2021 Janine Paynter, BSc(Hons) PhD <i>Adel</i> .	Anthony Farrell, MBChB Otago; FCAM FRNZCGP William Ferguson, MBChB; FRNZCGP
2018 Lynne M. Taylor, DipPhysio ATI, MSc MBA PhD	Jo Ann Francisco, BS Biology <i>UCF</i> , MD <i>DMSF</i> , PGI <i>SPMC</i> ,
Research Fellows	DipABFM
2023 Steffen Albrecht, MSc PhD Mainz	Pei Yu Gao, MBChB; FRNZCGP
2019 Emme Chacko, BHB MBChB; FRANZCP	Benjamin Hallier, MBBCH Witw.; FRNZCUC
2021 Hannah Chisholm, BSc(Hons) PhD	Margret Hand, BHSc Well., MNurs PGDipHSc; NP
2020 Sandra Hanchard, BA(Hons) PhD Melb.	Christopher Heatherton, DO <i>NE</i>
2018 Leah Palapar, MD PhD	lan Hoffer, MD Manit.; FRNZCGP
2023 Pyi Pyi Phyo, MBBS Yangon, MPH Leeds 2023 Vajisha Wanniarachchi, PhD Massey	Richard Hulme, MBChB PGDipComEmMed MMedSc; FRNZCGP FRNZCUC
2018 Susan Yates, MSocSc PhD PGDipPsych(Clin) Wαik.	Shabrina Hussein, MBChB
	Sobia Imran, MBBS Health Scis.(Lahore); RNZCGP
Honorary Associate Professor	Susan Jenkins, MBChB <i>Dund.</i> , PGDipTravelMed <i>Otago</i> Vivekanandan Jeyakumar, CAND. MED <i>Bergen</i> ,
C. Raina Elley, BA(Hons) MBChB PhD; FRNZCGP	DipComEmMed DipMSM Otago; FRNZCGP
Honorary Senior Lecturers	Dickson John, MNurs
Bashir Ahmed, MBBS DMCH; FRNZCGP	Ajit Johri, MBBS <i>Delhi</i> ; FRNZCGP
Ronald Alexander, MBChB	Kamal Karl, MBBS Mumbai; FACCS FACNEM FNZCAM
Neil Anderson, MBChB Manc.; FRNZCGP	FRNZCGP
Kate Baddock, MBChB <i>Otago</i> ; FRNZCGP Deborah Barham, MBChB <i>Otago</i> , PGDipHSc; FRAChPM	David Karthak, MBBS All India IMS; FRNZCGP
FRNZCGP Stephen Barker, MBChB Sheff., DipObst; FRNZCGP	Prithivirajan Kasirajan, MBBS R.Gandhi Health Scis; FRACGP FRNZCGP
Margarita Bartlett, BSc(Hons) Bourne., MSc Auck.UT	Timothy Kenealy, MBChB <i>Otαgo</i> , PhD; FRNZCGP
Thomas Becker, MD Mainz; FDRHMNZ FRNZCGP	Bilal Khan, MBBS Punjab (Lahore); FRNZCGP
Rowan Bell, MBChB Manc., PGCME Lond.; FRACP, MRCP	Bryce Kihirini, MBChB, DipPaed; FRNZCGP
Katharina Blattner, MBChB MHealSc PGDipMSM	Ruth Large, MBChB MSc; FACEM FDRHM
PGDipRPHP Otago; FDRHMNZ FRNZCGP	Matilda Lawrence, MBChB <i>Brist.</i> Grant Le Roux, MBChB <i>OFS</i> ; RNZCGP
Michael Boaks, MBBS W. Aust.; FRNZCGP	Lira Lecias, MD Philippines
Yvonne Bray, BHSc Manukau.IT, MAppNurs Well., PhD	Jim Lello, MBChB Otago, MPH Johns Hopkins; FRNZCGP
Linda Bryant, ONZM, MClinPharm PGCert(prescribing)	Laura Levoy, MD <i>ETSU</i>
Otago, PhD	Steven Lillis, MBChB PhD; FRNZCGP
John Burton, MBChB Otago, DipObst; FRNZCGP	Malcolm Lowe, MB ChB, DipObst; FRNZCGP
Wendy Carroll, MB ChB <i>Leic.</i> ; FRNZCGP Peter Chai, MBChB <i>Glas.</i> , DipPaed; FRNZCGP	John Lufkin, MBChB <i>Guadalajara</i>
Stephen Chang, BSc MBChB DipObst; FRNZCGP	Rod MacLeod, MNZM, MBChB MMedEd Dund., PhD
Natalie Clarke, MBBS WI; FRNZGP	Glam., DRCOG RCOG; FACHPM FRCG
Sarah Clarke, GradDipRurStud Massey,	Santosh Mallapa, MBBS R.Gandhi Health Scis; FRNZCGP
PGDipComEmMed MBChB; FDRHMNZ FRNZCUCP	Carol McAllum, MBBS Syd., MGP Otago, MPC Flin.; FAChP FAChPM FAChSHM FRNZCGP
Lynne Coleman, MBChB DipObst; FRNZCGP FRNZCUC	Genevieve Matthews, MBChB; FRNZCGP
Bernard Conlon, MB BCH BAO Belf., DipGeriatricMed DipObstGyn DGM; FRNZCGP	Chris McKnight, BSc St And., MBChB Manc.; FRNZCGP, MRCGP
Michael Courtenay, MMed ORL Natal, MBChB Cape	Alastair McLean, MBChB; FRNZCGP
Town	Alex McLeod, MBChB Otago; FDRHMNZ FRNZCGP
Lara Cuneen, BNurs MBChB PGCertHSc; RNZCGP	Tesa Meihana, MBChB Otαgo; FRNZCGP
Ralston D'Souza, MBChB; FDRHMNZ	Michael Miller, MBChB <i>Middx</i> .; FRNZCGP Catherine Mills, MBChB <i>Otago</i> ; FRNZCGP
Emma Davey, MBChB Leeds, FDRHMNZ, PGDipRPHP	Stuart Monk, MBChB DipObst Otago; FRNZCGP, MRCGP
Otago	otaart monk, moone eipoost otago, rhivzoar, Mhoar

Otago

Elisa Montross-Lopez, MD Penn.

Gabrielle Moss, BMLSc Otago, MBChB
Janice Mueller
Guada Nadela, BSMT Velez, MD Cebu
Anita Naik, MBBS Bom.; FRNZCGP
Anitha Nair, MBBS Tamil; FRNZCGP
Elvira Nario-Anderson, MD Philippines; FRACGP

Norma Nehren, MD *Meharry*; FRNZCGP Jules Older

Istvan Orosz, MD Semmelweis

Sowmia Paramban Francis, MBBS Calicut

Anand Parekh, BM S'ton; FRNZCUC

Ryan Paul, MBChB PhD; FRACP

Helen Pike, MBChB Manc.; FRNZCGP, JCPTGP, MRCGP Richard Powell, MBChB DipObstetrics; FRNZCGP FRNZCUC

Salma Quatre, MBChB Otαgo; FRNZCUC

Navin Rajan, MBBS Annam.; FRNZCGP

Stephen Ram, PGDipRPHP Otago, MBChB; FDRHMNZ FRNZCGP

Creasan Reddy, MBChB Witw.; FRNZCGP

Leo Revell, MBChB; FRNZCGP

Anel Reyneke, MBChB Pret.; FRNZCGP

Tasha Robertson, MBBS Syd.; FRNZCGP

Tiffany Sayer, MB BCh Witw.; FRNZCGP

Vikas Sethi, MBChB Sheff.; FRNZCGP

Sejal Shah, MBChB *Leic.*, DRCOG *RCOG*, DFSRH(UK); FRNZCGP

Rajneesh Sharma, MD Zaporozhye State Med.

Tarun Sharma, MBBS FSM; FRACGP FRNZCGP

Richard Shepherd, MBChB Otago, PGDipCEMed; FRACP FRHMNZ FRNZCUC

Evy Shin, MBChB; FRNZCGP

Bhanu Sivakuma, MBBS UNOM, PGDipA Dr MGR; MRNZGP

Carolyn Smale, BSc MBChB *Otago*; MRNZCGP Ebrahim Soloman, MBChB; MRNZCGP

Alistair Somerville, MBChB, PGDipClinEd DCH PGCertHSc Otago; FRNZCGP

David Sorrell, BHB MBChB DipObsMedGyn DipCEM; FRNZCUC

David Spear, BSc MBBS UC Lond., DRCOG RCOG, DFFP PGCertEd Plym.; FRNZCGP, MRCGP(UK)

David Srinivasagam, MB BS Madras; FRNZCGP

Brad Stanfield, MBChB; FRNZCGP

Melanie Stephen, MBChB Otago; FRNZCGP

Leanne Te Karu, DipPharm PGCertHerbalMeds

PGDipClinPharm PGCert(Prescribing) Otago, MHSc PhD

Allan Tee, MBChB *Otago*, PGDipObstGyn PGDipPaed; FRNZCUC FRNZCGP

Naomi Thompson, BSc MBChB; FRNZCGP

Hilary Trouw, MBBCh Witw.; FRACGP FRNZCGP

Preetha Varma, MBBS Calicut; FRNZCGP

Pieter Veenhuijsen, AMC Amsterdam, DRCOG RCOG, DCH; FRNZCGP

Pieter Vosloo, MBChB Pret.; FRNZCGP Lisa Wain, MBChB Otago; FRNZCGP

Chris Whittington, BSc(Hons) BMBS Deakin

Fiona Whitworth, BM BCh Oxf.; PGDipGP Otago, DRCOG

RCOG; FRNZCGP

Simon Wilkinson, PGDipSM PGDipGP Otago, MBChB DipObstGyn; FRNZCGP

Christopher Wong, MBChB Otago, DipObst; FRNZCGP Garsing Wong, MBChB DipComEmMed AdvcCert PP Radichem; FRNZCUC FRNZCGP, MNZSCM

Lesley Yan, MBChB DipPaed; FRNZCGP MRNZCGP

Geoge Yoon, MBChB; FRNZCGP

Tae Yoon, MBChB Otago; FRNZCUC

Kristina Zawaly, PhD

Imran Zia, MBBS Health Scis.(Lahore); RNZCGP Amanda van Zyl, MBChB PGDipO&G DipPaed

PGDipRPHP Otago; FDRHM, FRNZCGP

## **Honorary Lecturer**

Samantha Newman, BSc(Hons) MBChB Brist., PGDipOMG Otago

## **Honorary Research Fellows**

Moira Camilleri, MD MSci; FAChPM
Jinsong Chen, BHSc MPH PhD PGDipPH
Paea Leakehe, MBChB
Rhiannon Martel, MNurs PGDipHSc EIT, PhD
Phillipa MisKelly, BSocSc PhD Waik.
Robert Torrance, BSc(Hons) York(UK), MBChB Aberd.,

## General Practice and Primary Health Care – Bay of Plenty

#### Senior Lecturer

2019 Emily Gill, BMedSc(Hons) MBChB DCH PGDipWHlth Otago

## **Professional Teaching Fellows**

2023 Dane Vinoba Naidoo, BSc MBChB

MBE Harv., DrPH LSHTM

2024 Shanjivan Padarath, MBBS PGDNCD Fiji, MPH

## General Practice and Primary Health Care – Northland

#### Senior Lecturer

2013 Kyle Eggleton, DIH Otago, MBChB MMedSc MPH DipPaed DipObstMedGyn; FRNZCGP(Dist.)

## General Practice and Primary Health Care – Taranaki

## **Professional Teaching Fellows**

2016 Nadja Gottfert, MBBCh Witw.; FCUCP

2024 Hannah Lawn, MBChB PGDipRPHP PGCertCPU *Otαgo*; FDRHMNZ

# General Practice and Primary Health Care – Waikato

## **Professional Teaching Fellow**

2011 Stewart Wells, MBChB Otago, MPH; FRNZCGP

#### Goodfellow Unit

#### Director

Bruce Arroll, MHSc *Br.Col.*, BSc MBChB PhD DipObst; FRNZCGP

#### **Deputy Director**

Courtenay White, MBChB DipPaed PGDipHSc; FRNZCGP

## **Project Manager**

Sathna Kanji, DipPharm CIT(NZ), GradDipBusStud Massey; MPS

#### Goodfellow Postgraduate Chair in General Practice

2000 Felicity Goodyear-Smith, MBChB DipObst MGP Otαgo, MD; FFFLM(RCP) FRNZCGP

## **Health Systems**

#### **Head of Department**

Monique Jonas, PhD King's Coll. Lond., MA

#### **Group Services Coordinator**

Clare Lewis, BSc(Hons) Portsmouth, MSc Leeds

#### **Professors**

2022 Paula Lorgelly, BSc(Hons) Cant., PhD Otago, PGCAP Nott.

1997 Tim Tenbensel, BA(Hons) PhD ANU

#### **Associate Professors**

2010 Monique Jonas, MA PhD Lond.

2012 Laura Wilkinson-Meyers, MSc LSE, PhD

#### **Senior Lecturers**

2019 Karen Bissell, DrPH LSHTM, MA

2005 Karen Day, MA S.Af., PhD; FHiNZ FIAHSI, RN RM

2011 Richard Edlin, BSc MCom MA Cant., PhD Sheff.

2005 Rob McNeill, MA Cant., PhD

2014 Maran Muthiah, PhD MPhil Anna, MPhil Camb.,

MCE

2017 Braden Te Ao, BHSc MPH PhD Auck.UT

#### **Professional Teaching Fellows**

CTEFLA, PhD

♦2018 Linda Haultain, PhD PGDipSSS Massey
♦2017 Andrew Lynch, MSW Massey, DipMathsEd

♦2024 Julie Winter-Smith, BHSc(Hons) PhD

## **Honorary Senior Lecturers**

Abbas A-Murrani, BHSc MCom

Peter Carswell, BSc MCom PhD PGDipAppliedPsych Annette Dunham, BA MSc PhD Cant., DipOT CIT(NZ), PGCertHigherEd Deakin

#### **Honorary Lecturers**

Elizabeth Berryman, MBChB *Otago* Tyler Harman, BSc *Georgia Tech*. Janet Liang, MBChB PhD; FCICM FJFICM

## **Pacific Health**

## **Head of Department**

Karaponi Okesene-Gafa, MBChB *Otαgo*, PhD DipObstMedGyn; FRANZCOG

## **Group Services Coordinator**

Kashmira Irani, BCom

#### **Professor**

2002 Vili Nosa, MA PhD

#### **Associate Professor**

1999 Malakai Ofanoa, BScHEd Canberra, ADHE Ibadan, MScHPS DLSHTM Lond., PhD

#### **Senior Lecturers**

2017 Fuafiva Fa'alau, PhD Mαssey, MA2017 Gerhard Sundborn, MPH PhD

#### Senior Lecturer Medical

2019 Maryann Heather, BHM MAvMed DipOccMed PGCertTravMed PGCertHSc *Otago*, MBChB; FRNZCGP

#### Senior Research Fellows

2019 Fa'asisila Savila, PhD Auck.UT, BA MPH

2019 Patrick Saulmatino Thomsen, MA Seoul NU, PhD Wash. (Seattle)

#### **Research Fellows**

2022 Atefeh Kiadarbandsari, BPsych *Payame Noor*, MChildDevPsych *Putra (Malaysia*), PhD

2022 Samuela 'Ofanoa, BHSc PGDipPH MPH PhD

2015 Tamasin Taylor, MA PhD

2022 Siobhan Tu'akoi, BHSc(Hons) PhD

#### **Honorary Lecturers**

Julienne Faletau, MPH PhD

John Huakau, MSc PhD PGCertHSc PGDipPH

Amio Matenga-Ikihele, MHSc PhD

## **Honorary Senior Research Fellow**

Gerard Sonder, MD PhD Amsterdam

## **Honorary Professional Teaching Fellows**

Seini Jensen, LLB MA

Wilmason Jensen, BA LLB

Teinatangi Ringi, BHSc PGDipPH

Debbie Sorensen, CCT CMInstD, MNZIOD

## **Public Policy Impact Institute**

#### **Acting Director**

Ashley Bloomfield, KNZM, MBChB MPH; FNZCPHM

## Professor

2023 Ashley Bloomfield, KNZM, MBChB MPH; FNZCPHM

## Social and Community Health

## **Head of Department**

Janine Wiles, MA Otago, PhD Qu.

#### **Group Services Coordinator**

Kashmira Irani, BCom

## Director, Gay Men's Sexual Health Research Group

Peter Saxton, BSocSci(Hons) Waik., MPhil Massey, PhD
Otago

## **Professors**

1991 Peter Adams, MA PhD DipClinPsych

1990 Janet Fanslow, MNZM, BS *Iowa State*, MSc *Otago*, PhD

2022 Antonia Lyons, BA(Hons) PhD Massey

2002 Janie L. Sheridan, BPharm Bath, BA Middx., PhD Lond.; FRPharmS, RegPharmNZ

2014 Rachel Simon-Kumar, MNZM, MPhil J. Nehru U., MA Kerala, PhD PGCerTertiaryTeaching Waik.

2006 Janine Wiles, MA Otago, PhD Qu.

#### **Emeritus Professor**

David Thomas, MA Well., PhD Qld.

#### **Associate Professors**

2007 David Newcombe, BA(Hons) PGCert(TertTeach)

Flin., PhD Adel.; RN

2013 Peter Saxton, BSocSci(Hons) Waik., MPhil

Massey, PhD Otago

2019 Sarah Fortune, MPsychSc UC Dublin, MSc LSHTM. BA PhD

#### **Senior Lecturers**

2017 Rodrigo Ramallho, MD UNA, PhD

2022 Vartika Sharma, BPhysio GGS Indra., MBA IIHMR, PhD Ghent

#### Lecturer

Rvan San Diego, BSc Letran, MSc DLSU, 2019 PGDipPsvchPrac Massev, PhD

#### **Professional Teaching Fellow**

Carina Walters, BPharm Otago, MSc Adel.

#### Senior Research Fellows

2016 Joanna Ting Wai Chu, MSc PhD Andrea Edwards, MS APUS, PhD 2022

#### **Honorary Associate Professor**

Elsie Ho, MNZM, MSocSc HK, PhD Waik.

#### **Honorary Senior Lecturers**

Peter Huggard, JP, MPH MEd EdD; ACIS Tess Liew, MA PhD

#### **Honorary Research Associate**

Edwin Sayes, BA PhD

# **Honorary Research Fellows**

Melissa-Jade Gregan, BA MPH PhD Alison Schneller, LLM MA Melb., PhD

#### **Honorary Senior Research Fellows**

Sarah Gerritsen, MA Well., PhD Pauline Gulliver, BSc PhD Otago

Ladan Hashemi, BClinPsych MedPsych PhD Shiraz

# Te Kupenga Hauora Māori

#### Head of Department, Tumuaki

M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst; FNZCPHM FRACS

### **Group Services Manager**

Sue Reddy, MBA S.Cross; CA

### Professors Te Kupenga Hauora Māori

2022 Jonathan Koea, MBChB MD; FRACS

2005 M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst; FNZCPHM FRACS

#### Associate Professors Te Kupenga Hauora Māori

Anneka Anderson, MA PhD 2015 Donna Cormack, MA PhD Waik.

Rhys G. Jones, MBChB MPH; FNZCPHM 2006

2016 Sarah-Jane Paine, MSc Otago, PhD Massey

# Senior Lecturers Te Kupenga Hauora Māori

Danny de Lore, MBChB DCH Otago; FRACP 2016 Jade Tamatea, MBChB PhD; FRACP (jointly with Medicine)

2019 Karen Wright, MBChB DCH(Credit) Otago, MPH; FRNZCGP, MNZCPHM

# Lecturer Te Kupenga Hauora Māori

Marie Jardine, MSLTPrac PhD

#### **Professional Teaching Fellows**

Roland Brown, BCom BSc(Hons) 2023 2022 Hana Burgess, BHSc(Hons) MPH

2024 Vallance Katipa

2018 William Nepia, BEd Massey

2021 Petelo Raass, BSc(Hons) PhD Waik. 2022 Marnie Reinfelds, BA Well., GradDipTchg

Massey, MPH Rachel Tapera, BSc Z'bwe, MPH PhD

2023 2019 Tracey Winter, BMLS Auck.UT

2022 Kiana Young-Whenuaroa, BHSc PGCertHSc

#### Senior Research Fellow

Belinda Loring, B.Med Newcastle(NSW), MPH; FAFPHM(RACP)

#### Research Fellow

Claire Gooder, BA(Hons) Otago, PhD

# **Faculty of Science**

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ♦ Denotes a part-time, permanent appointment.

# **Faculty Management Team**

#### **Acting Dean**

Michael Kingsley, BPhEd Otago, MSc Lough., PhD Swansea, PGCE Wales

# **Deputy Dean**

Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago

# Associate Dean (Academic)

Bruno Fedrizzi, MSc PhD Padova

# Associate Dean (Diversity and Inclusion)

Sonia Fonua, BSc MA PhD

#### Associate Dean (Doctoral)

Vivien Kirk, PhD Camb., MSc; FNZMS

#### Associate Dean (International)

Sebastian Link, MSc TU Clausthal, PhD Massey, DSc

#### Associate Dean (Māori)

Jade Le Grice, BA(Hons) PhD

#### Associate Dean (Masters and Postgraduate Taught)

Tilo Söhnel, DiplChem PhD TU Dresden; MNZIC

#### Associate Dean (Pacific)

Sina R. Greenwood, MSc PhD

### Associate Dean (Research)

Jan Lindsay, Dr. rer. nat. Giessen, MSc

#### Associate Dean (Sustainability)

Gillian Lewis, BSc(Hons) PhD Otago

# Associate Dean (Teaching and Learning)

Andrew J. Luxton-Reilly, BSc MA PhD PGCertAcadPrac; MACM Mem.IEEE

#### Assistant Dean (International)

Sathiamoorthy Manoharan, BTech IIT Kharagpur, PhD

#### Associate Dean (PBRF)

Robert Amor, MSc Well., PhD

#### Associate Dean (CFT)

Murray Ford, MSc PhD

#### Kaiārahi

Teariki Tuiono, BSc NZ, MEd CCE, GradDipLnTchg
Massev

#### **Director of Faculty Operations**

Linda Thompson, DipTchg ACE, BA Otago, MMgt PGDipBusAdmin Massey

# **Director of Faculty Finance**

Louise Jones, BCom

# Centres of Research Excellence

### **Maurice Wilkins Centre**

#### Director

Gregory M. Cook, MSc DPhil Waik.; FRSNZ (The University of Otago)

#### **Deputy Directors**

Margaret A. Brimble, DNZM, MSc PhD S'ton; CChem, FNZIC FRACI FRS FRSNZ FRSC (The University of Auckland)

Emily J. Parker, BSc(Hons) Cant., PhD Camb. (Victoria University of Wellington)

Peter R. Shepherd, BSc(Hons) PhD Massey (The University of Auckland)

#### **Research Operations Manager**

Rochelle Ramsay, BSc(Hons) *Otago*, PGDipBusAdmin *Massey* 

#### Te Pūnaha Matatini

#### Director

Priscilla Wehi, BA BSc(Hons) Cant., MSc Lincoln(NZ), PhD Waik. (The University of Otago)

#### **Deputy Director**

Michael O'Sullivan, MS PhD Stan., BSc MPhil (The University of Auckland)

#### **Research Operations Manager**

Kathryn Morgan, MSc GradDipTchg(Sec)

# Research Units, Centres and Institutes

# Ngā Ara Whetū – Centre for Climate, Biodiversity and Society

Hosted by the Faculty of Science and co-hosted by the Business School, Faculty of Arts and Faculty of Engineering.

#### **Directors**

Rachel Wolfgramm, MCom PhD Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago Niki Harré, MA(Hons) PhD DipTSec Jacqueline Beggs, MSc PhD Otago Maria Armoudian, BA SW Oklahoma State, PhD S.Calif. David Noone, BSc(Hons) PhD Melb.

Saeid Baroutian, BSc Azad, MEng Shahid Bahonar, PhD Malaya, PGCertAcadPrac; AMIChemE

Rod McNaughton, BA(Hons) W.Laur., MA PhD W.Ont., PhD Lanc.

# Centre for Computational Evolution

#### **Directors**

Simon Greenhill, MSc PhD Simone Linz, MSc PhD Heinrich Heine Anna Santure, BSc(Hons) PhD Otago

#### Centre for Pūtaiao

#### Director

Jade Le Grice, BA(Hons) PhD

### **Future Food Research Centre**

#### Directors

Siew-Young Quek, BSc(Hons) NU Malaysia, PhD Birm.; FNZIFST, MIFT(USA) MNZIC Clare Wall, BSc Wales, MAppSc PhD Qld.UT Meng Wai Woo, BE(Hons) James Cook University, PhD NU Malaysia; CEng, MIChemE

# Institute for Innovation in Biotechnology

#### Director

Kerry Loomes, BSc(Hons) PhD Massey

# **NAOInstitute**

#### **Directors**

Michael Witbrock, BSc(Hons) Otago, PhD Carnegie-Mellon

Gill Dobbie, MTech Massey, PhD Melb.

# Te Ao Marama – Centre for Fundamental Inquiry

#### Directors

Kathleen A. Campbell, BSc Calif., MSc Wash., PhD S.Calif.; FRSNZ Richard Easther, BSc(Hons) PhD Cant.

# Schools and Departments

# **Biological Sciences**

#### **Head of School**

David Goldstone, MSc PhD

#### Director, First Year Teaching

Amanda A. Harper, GradDipTchg ACE, MSc EdD

### **Group Services Manager**

Julie Davis

#### University Distinguished Professor

1998 Margaret A. Brimble, DNZM, MSc PhD S'ton; CChem, FNZIC FRACI FRS FRSC FRSNZ (jointly with Chemical Sciences)

#### **Professors**

♦2010 Andrew Allan, BSc(Hons) Cant., PhD Camb.
 2003 Jacqueline R. Beggs, MSc PhD Otago
 2024 Dianne Brunton, MSc PhD Mich.

1995	Kendall D. Clements, BSc Well., PhD James	♦2011	Robin MacDiarmid, MSc PhD Otago
	Cook, MSc	2017	Jennifer Miles-Chan, MSc PhD
2005	Rochelle Constantine, ONZM, BSc PGDipSci	2013	Anna Santure, BSc(Hons) PhD <i>Otαgo</i>
	Massey, MSc PhD (jointly with Institute of	♦2011	Robert Schaffer, BSc Aberd., PhD E.Anglia
	Marine Science)	2000	Christopher Squire, MSc PhD
♦1993	Garth J. S. Cooper, DSc DPhil Oxf., BSc MBChB	♦2013	Darren Ward, MSc La Trobe, PhD
	DipObst; FMedSci FRCPA FRSNZ (jointly with	♦2024	Xue-Xian Zhang, BSc Beijing Ag. U., PhD
	Medicine)		Huazhong Ag. U.
2005	Alexei Drummond, BSc PhD; FRSNZ (jointly with	Senior	Lecturers
	Computer Science)		Catherine E. Angel, BSc Leeds, MSc PhD Aberd.
2002	P. Rod Dunbar, MBChB PhD Otαgo; FRSNZ	2010	Augusto S. Barbosa, BA PhD Brasilia
2014	Juliet Gerrard, DNZM, BA(Hons) DPhil Oxf.;	2016	Kristal Cain, BSc(Hons) Texas A&M, PhD Indiana
	FRSNZ (jointly with Chemical Sciences)	2021	Christopher Carrie, BSc, PhD W.Aust.
2007	Anthony J. Hickey, MSc PhD (jointly with Marine	2001	Karine David, BSc DEA PhD Paris XI
	Science)	2010	Rebecca Deed, BSc(Hons) PhD (jointly with
2008	Gregory Holwell, BSc(Hons) Melb., PhD		Chemical Sciences)
	GradDipEd Macq.	♦2024	Manpreet Dhami, BSc PhD
2013	Andrew G. Jeffs, MSc PhD (jointly with Institute	2016	Austen Ganley, BSc(Hons) PhD
	of Marine Science)	2019	Iain D Hay, BSc(Hons) PhD Massey
2012	Gavin Lear, BSc(Hons) DPhil <i>Oxf</i> .	2002	Jiwon Hong, BTech PhD
	Klaus Lehnert, MSc PhD TU Darmstadt	♦2017	<b>O</b> .
1991	Kerry Loomes, BSc(Hons) PhD Massey	2013	Jessie Jacobsen, BSc(Hons) PhD
2015	Cate Macinnis-Ng, BSc PhD Technol.Syd.	2005	Richard L. Kingston, BSc(Hons) PhD Massey
1993	Craig D. Millar, MSc PhD	2015	Sarah Knight, MSc PhD
2007	Anthony R. J. Phillips, BSc Well., MBChB Otago,	2018	Nicholas Matzke, MA PhD Calif.
	PhD	♦2017	Maj Padamsee, BA Bard, MSc PhD Minn.
2016	Anthony Poole, BSc(Hons) PhD Massey	♦2018	David Pattemore, MSc PhD Prin.
	Joanna J. Putterill, MSc PhD	2019	Emma Scotter, MNZM, BSc(Hons) PhD
2020	Allen G. Rodrigo, BSc(Hons) PhD DSc Cant.;	♦2008	Hilary Sheppard, BSc Bαth, PhD Leic.
0010	FRSNZ	2018	Nobuto Takeuchi, MSc PhD Utrecht
2010	James Russell, MSc PhD (jointly with Statistics)	1999	John A. Taylor, BSc(Hons) Aberd., PhD Edin.
1999 2007	Mary A. Sewell, MSc PhD Alberta	2015	Christopher S. Walker, MSc PhD
2007	Russell G. Snell, MSc Otago, PhD Cardiff	2021	Nari M. Williams, BAgricSci Adel., PhD Murd.
2007	Margaret Stanley, BSc(Hons) Otago, PhD Monash	1993	Shane D. T. Wright, BSc Cant., PhD
2007	Michael W. Taylor, BSc Otαgo, PhD NSW, MSc	Lecture	ers
	Matthew D. Templeton, BSc(Hons) PhD Otago	2019	James Brock, BSc Bangor, MSc Coventry, PhD
	Maren Wellenreuther, MSc Hamburg, Adel., PhD	2023	Nicole Edwards, MSc PhD
	ZhiQiang Zhang, BSc PhD Cornell; FRSNZ	2018	Matthew Fullmer, BSc(Hons) Mass., PhD Conn.
		2020	Alice D. Penna, MSc Turin, PhD Tas., PhD Paris
	us Professors		IV (jointly with Marine Science)
	d N. Baker, CNZM, MSc PhD; FNZIC FRSNZ	2024	Soledad Perez Santangelo, MSc PhD, Buenos
	nard Bellamy, CNZM, BSc NZ, MSc PhD; FRSNZ		Aires
	el N. Clout, BSc(Hons) Edin., PhD; FRSNZ	2008	David Seldon, BSc(Hons) GradDipSecTchg Auck.
	d Gardner, PhD DSc; FRSNZ		UT, MSc
•	J. Harris, MA PhD <i>Camb</i> .	2019	Matthew Sullivan, BSc(Hons) PhD
	ate Professors	Profess	sional Teaching Fellows
2024	J. David Aguirre, MSc PhD Qld.	2012	Caroline Aspden, MSc
2018	Jane R. Allison, BSc(Hons) Cant., PhD Camb.	2017	Kathryn Jones, BSc Well., PhD
2008	Ghader Bashiri, BSc Shahid Chamran, MSc	2021	Jennifer Jury, BSc(Hons)
	Guilan, PhD		Mia Jullig, PreclinVet PhD Swedish Univ. Agr.
2008	Bruce Burns, MSc PhD Colorado		Sci.
2018	Emma Carroll, MSc(Hons) PhD	2017	Monica Kam, BTech(Hons) PhD
2008	Brendon Dunphy, MSc PhD (jointly with Marine	0015	Julia Malatach MCa DhD

ASSOCIA	ite Professors
2024	J. David Aguirre, MSc PhD <i>Qld</i> .
2018	Jane R. Allison, BSc(Hons) Cant., PhD Camb.
2008	Ghader Bashiri, BSc Shahid Chamran, MSc
	Guilan, PhD
2008	Bruce Burns, MSc PhD Colorado
2018	Emma Carroll, MSc(Hons) PhD
2008	Brendon Dunphy, MSc PhD (jointly with Marine
	Science)
2010	Anne Gaskett, BA BSc(Hons) Melb., PhD Macq.
♦2023	Al Glen, BSc(Hons) PhD Syd.
2022	Simon Greenhill, MSc PhD

Kim M. Handley, MSc PhD Manc. 2015

2008 Paul Harris, MSc PhD (jointly with Chemical Sciences)

2024 Libby Liggins, MSc PhD Qld.

1999 J. Shaun Lott, BSc(Hons) Sur., PhD Leeds

#### **Senior Tutor**

2015

2005

1994 Amanda A. Harper, GradDipTchg ACE, MSc EdD

# Senior Research Fellows

2007 Jacqueline F. Aitken, MSc PhD Texas

Suzanne J. Reid, PhD PGDipSci

Julie McIntosh, MSc PhD

♦2006 Esther M. M. Bulloch, BSc(Hons) Massey, PhD

2018 Stephanie Dawes, BSc PhD Witw.

2015	Iman Kavianinia, PhD Mαssey	Directo	or, Food Science		
2012	Paul G. Young, MSc PhD	Siew-Yo	oung Quek, BSc(Hons) NU Malaysia, PhD Birm.;		
1996	Shaoping Zhang, MSc Jinan, PhD Stockholm		FNZIFST, MIFT(USA) MNZIC		
Dooos	Research and Postdoctoral Fellows Director, Forensic Science				
			- Table 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
2022	Samantha Arras, BSc(Hons) PhD Qld.	SallyAr	nn Harbison, MNZM, BSc PhD <i>Liv</i> .		
2025	Neil Birrell, MSc PhD	Directo	or, Green Chemical Science		
2023	Maize Cao, BSc(Hons) PhD	Camer	on Weber, BSc(Adv)(Hons) PhD Syd.; MNZIC		
2021	Sandesh Deshpande, BEng VTU, MSc TU		MRSC		
	Hamburg, PhD	Divert	w Madiainal Chamistus		
2019	Jules Devaux, MSc Bretagne Sud, PhD		or, Medicinal Chemistry		
2022	Alicia Didsbury, MSc PhD PGDipSci	Margar	ret A. Brimble, DNZM, MSc PhD S'ton; CChem,		
2012	Vaughan Feisst, MSc PhD		FNZIC FRACI FRS FRSC FRSNZ (jointly with		
2024	Juliane Gaviraghi Mussoi, MBio Lund., PhD		Biological Sciences)		
2015	Renee R. Handley, BSc(Hons) PhD	Directo	or, Wine Science		
2024	Ariel-Micaiah Heswall, BSc(Hons) PhD	Neill C	ulley, BSc GD.Oen <i>Adel</i> ., MBA		
2015	Inken Kelch, Dipl.Biol. <i>Humboldt</i> , PhD	Group	Services Manager		
2020	Renata Kowalczyk, MSc Gdαnsk, PhD		•		
2021	Teng Li, BSc PhD <i>Nankai</i>	міспає	el Groom, DipPRM <i>Lincoln(NZ)</i>		
2016	Evert J. Loef, MSc Leiden, PhD	Univer	sity Distinguished Professor		
2022	Danielle Maddock, BSc(Hons) PhD Otago	1998	Margaret A. Brimble, DNZM, MSc PhD S'ton;		
2016	Saem Park, MSc PhD PGDip		CChem, FNZIC FRACI FRS FRSC FRSNZ (jointly		
2024	William Pearman, MSc PhD Otαgo		with Biological Sciences)		
2020	Molly Swanson, BSc(Hons) PhD	Profess	sors		
2023	Jamie R. H. Taka, MSc PhD	1993	Robert F. Anderson, MSc PhD; CChem, FNZIC		
2021	Alexander Trevarton, BSc(Hons) PhD	1333	FRSC (jointly with Auckland Cancer Society		
2023	Aimee van der Reis, BSc(Hons) Stell., PhD		Research Centre)		
2024	Tram Vi, MSc Hαnoi UST, PhD Montpellier	2004	David Barker, BSc PhD Syd.; CChem, MNZIC		
	·	2004	MRSC		
2021	Whitney Whitford, MSc PhD	1993	Brent R. Copp, BSc(Hons) PhD Cant.		
2018	Xinhua Zhao, BSc Shandong Ag., PhD Chinese	2012	Bruno Fedrizzi, MSc PhD Padova		
	Acad. Sci.	2012	Juliet Gerrard, DNZM, BA(Hons) DPhil Oxf.;		
Honor	ary Professors	2017	FRSNZ (jointly with Biological Sciences)		
	Lewis, BSc(Hons) PhD Otago	2022	SallyAnn Harbison, MNZM, BSc PhD <i>Liv.</i> ; FRSNZ		
	y Nelson, MNZM, BSc(Hons) Well., PhD Br.Col.;	2022	Christian Hartinger, PhD Vienna; FRSNZ		
vvenu	FRSNZ	1997	Paul A. Kilmartin, BA BSc(Hons) Well., STB		
Diebe		1997	Angelicum, MTh SCD, LTCL, PhD; FNZIC FNZIFST		
Niciiai	d D. Newcomb, MSc PhD ANU		=		
Honor	ary Associate Professors	0000	FRSC FRSNZ		
Clive \	N. Evans, BSc PhD	2008	Duncan J. McGillivray, BSc(Hons) ANU, DPhil		
Shane	Lavery, MSc PhD Qld.	A100F	Oxf., BA BSc; FNZIC FRSC		
Peter	Metcalf, BSc <i>Cant.</i> , PhD	V 1985	James B. Metson, BSc(Hons) PhD Well.; FNZIC,		
Honor	ary Research Fellows	1005	MTMS		
	d Boudjelas, MSc PhD	1995	Gordon M. Miskelly, BSc PhD Otago; FNZIC,		
	sh R. Chavan, MSc B'lore, PhD S.P.	0004	MACS		
	anders, MSc PhD	2004	Siew-Young Quek, BSc(Hons) NU Malaysia, PhD		
	E Lu, MPH PhD Auck.UT	0000	Birm.; FNZIFST, MIFT(USA) MNZIC		
	O'Brien, BSc Otago, MSc, PhD	2006	Vijayalekshmi Sarojini, MSc PhD Ban.; MEPS		
	na Pagad, BSc B'lore.Ag.Scis., MSc		MNZIC		
	an Ragg, MSc Wales, PhD Cant.	♦2007	M. Cather Simpson, BA Virginia, PhD New		
NOTH	an Ragg, Misc Wales, FIID Cant.		Mexico; FNZIC FRSNZ, LMACS (jointly with		
Sohe	ool of Chemical Sciences		Physics)		
SCH	ou of chemical sciences	2004	Tilo Söhnel, DiplChem PhD TU Dresden; MNZIC		
Head	of School	2009	Jonathan Sperry, BSc(Hons) PhD Exe.		
	n J. McGillivray, BSc(Hons) ANU, DPhil Oxf., BA	2002	Jadranka Travas-Sejdic, MSc Zagreb, PhD;		
_ 31100	BSc; FNZIC FRSC	0000	FNZIC FRSNZ		
<b>.</b> .	•	2003	Geoffrey I. N. Waterhouse, MSc PhD; FNZIC		
	y Heads of School		FRSC FRSNZ, MACS		
	Barker, BSc PhD Syd.; CChem, MNZIC MRSC	2013	Geoff Willmott, MA MSc PhD Camb. (jointly		
	lekshmi Sarojini, MSc PhD Ban.; MEPS MNZIC		with Physics)		
LIANIA		100/	I ISMAE WINGHT MEE UND ENTIL MACE		

Daniel Furkert, BSc(Hons) PhD

1984

L. James Wright, MSc PhD; FNZIC, MACS

#### **Emeritus Professors**

Graham A. Bowmaker, BSc PhD Syd.; CChem, FNZIC FRACI FRSC FRSNZ

George R. Clark, MNZM, PhD DSc; FNZIC

Ralph P. Cooney, ONZM, BSc(Hons) PhD DSc Qld.; FNZIC FRACI FRSNZ

Laurence D. Melton, PhD S.Fraser, MSc; CChem, FAIC FIAFST FNZIC FNZIFST FRSC

Charmian J. O'Connor, DNZM, CBE, JP(Reyd), MSc NZ, PhD, DSc; FNZIC FRSNZ

Warren R. Roper, MSc NZ, PhD HonDSc Cant.; FNZIC FRS FRSNZ

David E. Williams, MSc PhD; CChem, FNZIC FRSC FRSNZ

#### **Associate Professors**

2010 Daniel Furkert, BSc(Hons) PhD; MACS MNZIC
 2008 Paul Harris, MSc PhD (jointly with Biological Sciences)

2011 Jianyong Jin, BEng Dalian UT, MSc Fudan, PhD Clemson

2015 Erin Leitao, BSc Vic.(BC), PhD Calg.; MNZIC

2016 Lisa Pilkington, BA MSc Oxf., PhD; MNZIC

2019 Cameron Weber, BSc(Adv)(Hons) PhD Syd.; MNZIC MRSC

2013 Fan Zhu, BSc Jiangnan, MSc Wuhan Polytech., PhD HK

#### **Senior Lecturers**

2016 Melissa Cadelis, BSc(Hons) PhD

2018 Rebecca Deed, BSc(Hons) PhD (jointly with Biological Sciences)

2021 Danaé Larsen, BSc(Hons) PhD

2022 Christopher B. Larsen, BSc(Hons) PhD *Otago*;
MNZIC

2019 Davide Mercadante, MBiotech Federico II, PhD

2024 Joel Rindelaub, BA Gustavus, PhD Purdue

2022 Tristan de Rond, BSc(Hons) Brown, PhD UC Berk.

2021 Ziyun Wang, BSc East China UST, PhD Belf.2019 Zoe Wilson, MA Camb., BSc(Hons) PhD; FHEA,

MRSC

#### Lecturer

2024 Rosalyn L. Falconer, MChem Oxf., PhD Brist.; MRSC

#### **Professional Teaching Fellows**

2015 Kaitlin Beare, BSc(Hons) PhD Syd.

2018 Ruth Cink, BA(Hons) Northwestern, MSc N.Colorado, PhD Auck.UT

2016 Neill Culley, BSc GD.Oen Adel., MBA

2024 Courtney Ruha, BSc(Hons) PhD

2005 Peter Swedlund, MSc PhD; MNZIC

2022 Marie-Anne Thelen, GDipTchg Massey, Dipl. Chem. ETH Zurich, PhD Zurich; MNZIC

## **Senior Tutors**

2005 C. Malini Arewgoda, BSc *Peradeniya*, PhD *Otago*; MNZIC

2010 David C. Ware, BS UC Berk., PhD Stan.; MNZIC

#### Senior Research Fellows

2018 Alan Cameron, BSc(Hons) PhD

2015 Muhammad Hanif, MSc Punjab (Lahore), PhD Vienna

2017 Michel Nieuwoudt, BSc(Hons) PhD Witw., MSc S.Af.; MNZIC

2018 David Rennison, BSc(Hons) PhD *UMIST* 2021 Samuel Yick, BSc(Hons) PhD *Syd*.

2019 Bicheng Zhu, BSc(Hons) Dalian UT, PhD

#### **Research Fellows**

2023 Mohammed S. Abdelbassit, MSc *KFUPM*, PhD *Cant*.

2015 Xiaobo Ding, BSc(Hons) PhD

2023 Alexander Elliott, MSc Camb., PhD Glas.

2023 Yann Hermant, MSc Namur, PhD

2020 Rebecca E. Jelley, BSc(Hons) Otago, PhD

2018 Freda Li, BSc(Hons) PhD

2023 Masoume Malmir, MSc Semnan, PhD Alzahra

2023 Yu Mao, BEng East China UST, PhD Belf.

2023 Hannah Sheridan, MSci PhD Exe.

2023 Kai Sun, BEng NEPU, PhD Beijing Univ. Chem. Tech

2022 Billy Yi Yang, BVO(Hons) Lincoln(NZ), PhD

2023 Yongfang Zhou, BSc PhD SCUT

# **Honorary Professors**

Penelope J. Brothers, PhD Stan., MSc; FNZIC FRSC Conrad Perera, BSc Ceylon, MSc Mys., PhD Oregon State: FFSANZ FNZIFST

### **Honorary Academics**

Sally Coulson, BSc PhD

Kapish Gobindlal, BSc(Hons) Auck.UT, MCE PhD

Ivanhoe Leung, MChem DPhil *Oxf.* Sunan Wang, MSc PhD *Guelph* Zoran Zujovic, MSc DSc *Belgrade* 

# **Computer Science**

#### **Head of Department**

Giovanni Russello, MSc Catania, PhD Eindhoven UT

### **Group Services Manager**

Karren Maltseva, BBS PGCertBus Massey

# Professors

2000 Robert W. Amor, MSc Well., PhD; MACM Mem. IEEE MITP MRSNZ

1992 Cristian S. Calude, NOFS, BSc PhD *Bucharest*; M.Acad Europaea

1999 Paul Denny, MSc PhD

2001 Gillian Dobbie, MTech Massey, PhD Melb.; FRSNZ

2005 Alexei Drummond, BSc PhD; FRSNZ (jointly with Biological Sciences)

2008 Mark Gahegan, BSc(Hons) Leeds, PhD Curtin

2010 Yun Sing Koh, MSc Malaya, PhD Otago

2011 Sebastian Link, MSc TU Clausthal, PhD Massey, DSc

1995 Andrew Luxton-Reilly, BSc MA PhD

PGCertAcadPrac; DMACM 2002 André O. Nies, Dip.Math Freiburg, Dr. rer. nat,

Dr.habil Heidelberg; FRSNZ

2012 Giovanni Russello, MSc Catania, PhD Eindhoven UT

2002 Ewan Tempero, BSc Otago, MSc PhD Wash.; MACM Mem.IEEE

2005 Jim Warren, BSc PhD Maryland; FAIDH

2019	Michael Witbrock, BSc(Hons) Otago, PhD	2005	Ann Cameron, BSc
	Carnegie-Mellon	1999	Angela Chang, MSc
Associ	ate Professors	2024	David Huang, BSc(Hons) PhD
2001	Patrice J. Delmas, MSc, PhD MENG INPG	2018	Tyne Vaughan Harvey Crow, DipTchg MIS
	(France)	0004	Massey
2014	Simone Linz, MSc PhD Heinrich Heine	2024	Thomas Lacombe, ME Savoie, PhD CUGA
2016	Jiamou Liu, BSc(Hons) PhD	2016 2025	Andrew Meads, BE(Hons) PhD Karuna G. Reddy, MSc PhD <i>S.Pac</i>
2018	Danielle Lottridge, MASc PhD Tor.; MACM	2023	Asma Shakil, BTech <i>JMI</i> , MTech <i>IIT Delhi</i> , PhD
2003	Jing Sun, BSc Nanjing, PhD Sing.	2021	Shyamli Sindhwani, BTech MRIIRS, MTech Bad.
Senior	Lecturers		Vid., PhD
1996	Michael W. Barley, BA UCSD, MSc Brun., PhD	2019	Paramvir Singh, BTech Punj.Tech., ME Panjab,
	Rutgers		PhD GND
1996	Michael J. Dinneen, BSc Idaho, MSc PhD Vic.	2022	Anna Trofimova, SEng MIREA, MSc PoliMi
2016	(BC) Matthew Egbert, BSc(Hons) St And., MSc(Dist)	2016	Yi-Chien Vita Tsai, MSc NSW, BE(Hons) PGCert
2010	PhD Sus.	2018	Yu-Cheng Tu, ME PhD Mishalla Thang MM Northagatarn (Ching) PhD
2018	Miao Qiao, BSc Shanghai Jiao Tong, PhD CUHK	2024	Michelle Zhang, MM Northeastern (China), PhD
2012	Aniket Mahanti, MSc PhD Calg.		Research Fellow
1994	Sathiamoorthy Manoharan, BTech IIT	2009	Remco Bouckaert, MSc Eindhoven UT, PhD
	Kharagpur, PhD Edin.		Utrecht
2018	Ninh Pham, MSc Ho Chi Minh UT, PhD ITU		rch Fellows
	Copenhagen	2024	Eric Spero, BCogSc(Hons) MA PhD Car.
1996	Patricia J. Riddle, BS Penn. State, PhD Rutgers	2023	Vajisha Wanniarachchi, BSc(Hons), Colombo,
2017	Bruce Chiu-Wing Sham, BEng MPhil PhD CUHK; SM.IEEE		PhD Massey
2000	Ulrich Speidel, MSc PhD; Mem.IEEE		ary Academics
2019	Katerina Taskova, BEng UKiM, PhD Jozef Stefαn;	Rızwaı	n Asghar, BSc(Hons) <i>Punjab (Lahore)</i> , MSc
	IPS	Pohor	Eindhoven UT, PhD Trento t Biddle, MMath Waterloo, PhD Cant.
2003	Gerald Weber, Dipl-Math Dr. rer. nat FU Berlin		ril Brownlee, MSc PhD; Mem.IEEE MNZIP
2011	David Welch, BA BSc(Hons) Otago, PGDipSci		Carpenter, MA Camb., MSc PhD Manc.
	PhD		nes Dimyadi, BSc Vic.(Aust.), MSc Cant., PhD;
2017	Jörg Wicker, Diplom LMU Munich, TU Munich,		MSFPE
2001	PhD <i>TU Munich</i> Burkhard Wuensche, BSc <i>Kaiserslautern</i> , MSc		Gutmann, MSc PhD
2001	PhD; MACM Mem.IEEE	-	n Hu, MSc PhD
1992	Xinfeng Ye, BSc Huaqiao, MSc PhD Manc.	Bakh N	M. Khoussainov, PhD DipMaths Novosibirsk;
2019	Kaiqi Zhao, BEng Huazhong, MSc Shanghai Jiao	Romar	FRSNZ n Oliynyk, MSc <i>Lviv</i> , PhD
	Tong, PhD Nanyang Technol.		Thomborson, MS ME Stan., PhD Carnegie-Mellon;
Lectur	ers	•10	MACM Sen.Mem.IEEE
2021	Diana Benavides Prado, MEng The Andes		
	(Colombia), PhD	Envi	ronment
2023	Ni Ding, BEng(Hons) NSW, PhD ANU	llaad .	of Cabaal
2024	Qian Liu, BEng SDNU, PhD Beijing IT, PhD		of School A. Kearns, MA PhD <i>McM.</i> ; FRSNZ
2023	Technol.Syd		
2023	Sean Longyu Ma, MEng Shanghai Jiao Tong, PhD		Services Manager
2025	Tracy Marie Maniapoto, BIT UCOL, MIS Well.,		el Groom, DipPRM <i>Lincoln(NZ)</i>
	PhD Massey	Profes	
2023	Rajko Nenadov, MSc(Hons) PhD ETH Zurich	2004	Gary Brierley, MSc PhD S.Fraser
2023	Yun Suen Pai, ME Malaya, PhD Keio	2016	Martin Brook, BSc(Hons) Salf., MEng NSW, PhD
2025	Mark Van der klei, BICT BAM CPIT., MCom PHD	2024	Dund.; CGeol CMEngNZ, FGS Karin R. Bryan, BSc(Hons) Tor., PhD Dal.; FRSNZ
	Cant.	2024	(jointly with Institute of Marine Sciences)
2023	Marc Vynals, DipMaths-CompSci Catalonia,	1997	Kathleen A. Campbell, BSc Calif., MSc Wash.,
2023	PhD KTH Stockholm Elliot Wen, MPhil HKPU, PhD		PhD S.Calif.; FRSNZ
2023	Talia Xu, MSc <i>Tor.</i> , PhD <i>TU Delft</i>	2015	Giovanni Coco, BE Catania, PhD Plym.
2024	Jingfeng Zhang, BSc(Hons) Shandong, PhD NU	2015	Shane J. Cronin, BSc(Hons) PhD Massey
	Singapore	2008	Mark Dickson, BSc(Hons) Massey, PhD W'gong
2020	Daniel Wilson, MA MProfStuds PhD	2008	Karen Fisher, BA MSocSci Waik., PhD ANU
Profes	sional Teaching Fellows	2010	Jean-Christophe Gaillard, Maîtrise <i>UJF</i> , PhD
2015	Damir Azhar, MSc PhD	1988	Savoie Robin A. Kearns, MA PhD McM.; FRSNZ
		1300	HODIN A. NEALIIS, MA FILD MICH., FRONZ

2001	Nicholas Lewis, BCom MA PhD		Tutors
2004 1992	Jan Lindsay, Dr. rer. nat. Giessen, MSc Laurence Murphy, BA PhD Trinity(Dub.); FRICS FRGS	2005 2004	Joeseph Fagan, MA Melanie Wall, MA
2004	George Perry, MSc Cant., PhD Melb., PGCap	Resea 2022	rch Fellows Tara Coleman, MA PhD
	Lond.	2023	Runhua Feng, MSc PhD Curtin
2002	Julie Rowland, DipTchg ACE, BSc(Hons) PhD	2019	Eduardo Gomez-de la Peña, MSc UNAM
2006	Otago Jennifer Salmond, MA Oxf., MSc Birm., PhD	2021	Leane Makey, BSc(Hons) James Cook, PhD
2000	Br.Col.	2021	Joali Paredes Mariño, BSc(Hons) The Andes
2010	Luitgard Schwendenmann, BSc UAS Bingen,		(Venezuela), MSc Poitiers, MSc Crete, PhD Perugia
	MSc Karlsruhe, Dr. rer. nat. Goettingen	2023	Gerd Sielfeld, BSc(Hons) <i>UdeC</i> , MSc PhD
2000	Phil Shane, MSc PhD Well.		Catholic U. Chile
2012	Kevin S. Simon, BA Wittenberg, MS PhD Virginia Tech.	Honor	ary Research Associates
			Bertin, BSc <i>Chile</i> , PhD
	tus Professors		Anne Clive, BA BSc <i>Charleston</i> , PhD
	oa M. Black, BSc NZ, MA MSc PhD; FMSAm FRSNZ d B. Le Heron, MA Massey, PhD Wash.; FRSNZ		ny M Fowler, MA PhD
	V. Williams, ONZM, BA Durh., MA Trinity(Dub.),		ow Friesen, BA Calg., BA(Hons) Car., PhD
	PhD ScD Camb.; FIAG	-	ao, BE <i>Wuhan</i> , MSc <i>Tor.</i> , PhD Georgia Hayward, BSc(Hons) PhD
Associ	iate Professors		Horrocks, BSc PhD
2013	Ludmila Adam, BSc Simon Bolivar, MSc PhD		rey Lamarche, PhD Grenoble Alpes
	CSM	Ingo A	. Pecher, Vordiplom <i>TU Munich</i> , MSc PhD
1995	Paul Augustinus, BSc Melb., Tas., DPhil Waik.		Christian Albrechts
2015	Thomas Baker, BDS(Hons) PhD Newcastle(NSW)		M. Smith, BSc(Hons) Well., PhD ANU; FGSAust
1999 2012	Gretel Boswijk, BA(Hons) PhD Sheff., MA Leic. Melissa Bowen, MSc Stan., PhD MIT		ia Syddall, BCom MSc PhD a Tsang, ScB <i>Brown</i> , PhD GradDipTchg(Sec)
1998	Brad Coombes, BA PhD Otago		A. Ukstins, BA(Hons) Mt Holyoke, MSc UC Davis,
2012	Murray Ford, MSc PhD	8	PhD Lond.; FGS
2019	Melanie Kah, MSc Lorraine, PhD York(UK)	Hong-	key Yoon, BA Seoul, MS Brigham Young, PhD UC
	Carolyn Lundquist, BSc UCLA, PhD UC Davis		Berk.
2013 2013	Meg Parsons, BSocSci(Hons) Waik., PhD Syd. Michael Rowe, BSc Wash. State, PhD Oregon	Evor	cise Sciences
2013	State	EXCI	cise sciences
2007	Lorna Strachan, BSc(Hons) Leeds, PhD Cardiff		g Head of Department
2013	Jon Tunnicliffe, MSc N.Br.Col., PhD Br.Col.	Nicho	las Gant, BSc Nott.Trent, MSc PhD Lough.
Senior	Lecturers		Services Manager
2009	Jennifer Eccles, PhD Camb., MSc	Julie [	Davis
1992	Marie McEntee, LTCL Lond., MA PhD	Profes	ssors
2020 2021	James Muirhead, PhD <i>Idαho</i> , MSc Emma Ryan, MSc PhD <i>Jαmes Cook</i>	1997	Winston D. J. Byblow, MSc PhD S.Fraser, BHK
2021	Emma Sharp, MSc PhD	0007	Windsor
2019	Katarzyna Sila-Nowicka, MSc Wroclaw, PhD St	2007 2020	Nicholas Gant, BSc Nott.Trent, MSc PhD Lough. Michael Kingsley, BPhEd Otago, MSc Lough.,
	And.	2020	PhD Swansea, PGCE Wales
2009	Sam Trowsdale, BSc(Hons) Kingston(UK), PhD	Accoo	iate Professor
	Sheff.	2008	Yanxin Zhang, BS <i>Shanghai Jiao Tong</i> , PhD
Lectur			Texas Tech
2023	Thomas Dowling, BSc(Hons) Durh., MPhil	Senior	Lecturers
2024	Camb., PhD Lund. Hyesop Shin, BA Kyungbuk, MA Seoul NU, PhD	2019	Silmara Gusso, MSc PhD
2024	Camb.	2013	Angus McMorland, BTech PhD
Doot D	Octoral Fellow	2018	Rebecca Meiring, MSc PhD Witw.
2024	Salene Schloffel-Armstrong, BVA Auck.UT,	2018	Arne Nieuwenhuys, MSc PhD VU Amsterdam
	BA(Hons) PhD	2014 2024	Stacey Reading, MSc PhD Guelph Sjan-mari van Niekerk, MSc PhD Stell.
Profes	sional Teaching Fellows	2024	Sarah Ward, BPhty Otago, PhD
2023	Rachael Boswell, MSc PhD		
	Sonia Fonua, BSc MA PhD	Lectui	Howar Downell DbD Humb

Harry Dorrell, PhD Humb.

Elizabeth Holt, MPH PhD

Marie-Claire Smith, PhD

2025

2023

2021

2019

2023

2004

2013

Sonia Fonua, BSc MA PhD

Barry O'Connor, MSc PhD

Anthony Gampell, BSc(Hons) PhD

Nicholas Richards, BSc(Hons) Plym., PhD S'ton

2025 CA	ALENDAR UNIVERSIT
Postdo 2022 2021	<b>ctoral Fellows</b> Charlie Connell, BSc PhD Paul Marshall, BCom BSc PGDipSci PhD
Profess 2018 2018 2024 2021 2011	ional Teaching Fellows Tyler Elliott, MSc Cindy Morrison, MSc Judy Thomas, MSc W.Ont., PhD Estelle Watson, MSc Stell., PhD Witw. Waruna Weerasekera, BBiomedSc Otago, BSc(Hons)
<b>Tutors</b> 2022 2025	Alex Bunting, MSc Erin Karam, MSc <i>Witw</i> .
Instit	cute of Marine Science
<b>Directo</b> Conrad	r A. Pilditch, MSc <i>Otago</i> , PhD <i>Dal</i> .
	ss and Operations Manager aylor, BSc
Profess	ors
2024	Karin R. Bryan, BSc(Hons) Tor., PhD Dal. (jointly with Environment)
2005	Rochelle Constantine, ONZM, BSc PGDipSci Massey, MSc PhD (jointly with Biological Sciences)
2007	Anthony J. Hickey, MSc PhD (jointly with Biological Sciences)
2013	Andrew G. Jeffs, MSc PhD (jointly with Biological Sciences)
2024	Conrad A. Pilditch, MSc Otago, PhD Dal.
2013	Craig A. Radford, MSc Cant., PhD
2012	Simon F. Thrush, BSc(Hons) Otago, PhD E.Anglia; FRSNZ
Emerit 1978	us Professor John C. Montgomery, BSc(Hons) <i>Otago</i> , PhD DSc <i>Brist.</i> ; FRSNZ
	ate Professors
2008	Brendon Dunphy, MSc PhD (jointly with Biological Sciences)
2008	Neill A. Herbert, BSc(Hons) Wales, MSc Plym., PhD
♦2015 2012	Xavier Pochon, BSc <i>Lausanne</i> , MSc PhD <i>Geneva</i> Nicholas T. Shears, BSc PhD
	Lecturers
2020	Alice Della Penna, MSc Turin, PhD Denis Dideror Paris VII, PhD Tas. (jointly with Biological Sciences)
1987 2002	Rebecca Gladstone-Gallagher, MSc PhD Waik.  Jenny R. Hillman, MSc James Cook, PhD  Darren Parsons, MSc PhD N.Carolina State  T. Alwyn V. Rees, BSc(Hons) Liv., PhD Wales Richard B. Taylor, MSc PhD  Leo N. Zamora, BSc PhD, Valparaiso
Looture	

#### Lecturer

♦2022 Sally J. Watson, BSc(Hons) Syd., PhD Tas.

#### Research and Postdoctoral Fellows

2020 Ines Bartl, MSc PhD Rostock2023 Emilee D. Benjamin, MSc Miami, PhD

2021	Caitlin Blain, BSc Vanc., MSc Nfld., PhD
2025	Tegan L. Evans, MSc PhD
2023	Benjamin Hanns, MSc PhD
2024	Samantha M. Ladewig, MSc CCU, PhD
2023	Kelsey I. Miller, MSc James Cook, PhD
2020	Stefano Schenone, MSc Genoa, PhD
2021	Bradley M. Skelton, BSc PhD
2022	Stefan Spreitzenbarth, BSc Bayreuth, MSc
	Hamburg, PhD
2021	Arie J. P. Spyksma, BSc Wαik., PhD
2024	Louise M. Wilson, MRes Glas., PhD
2024	Wenjie Wu, MSc PhD

#### **Honorary Lecturers**

Olive Andrews, BAppSc S.Cross Sean Handley, MSc PhD

# **Mathematics**

# **Head of Department**

Steven Galbraith, BCMS Waik., MSc Georgia Tech., DPhil Oxf.; FNZMS

# **Deputy Head of Department**

Jeroen Schillewaert, MCompEng MMaths PhD Ghent

### **Group Services Manager**

Karren Maltseva, BBS PGCertBus Massey

# University Distinguished Professor

1983 Marston D. E. Conder, ONZM, MSocSc Waik., MSc DPhil DSc Oxf.; FAMS FNZMS FRSNZ FTICA

#### **Professors**

2008	Graham M. Donovan, BSc Wash. (Seattle), PhD	)
	Northwestern	

2006 A. F. M. (Tom) ter Elst, MSc Nijmegen, PhD Eindhoven UT: FNZMS

2008 Steven Galbraith, BCMS Waik., MSc Georgia Tech., DPhil Oxf.; FNZMS

1999 A. Rod Gover, MSc Cant., DPhil Oxf.; FNZMS FRSNZ

1992 Vivien Kirk, PhD Camb., MSc; FNZMS

2011 Bernd Krauskopf, Dipl-Math RWTH Aαchen, PhD Groningen; FNZMS

1997 Eamonn A. O'Brien, BSc NUI Galway, PhD ANU; FNZMS FRSNZ

2011 Hinke M. Osinga, MSc PhD Groningen; FNZMS FRSNZ FSIAM

2008 Claire Postlethwaite, MA PhD Camb.

2017 Jeroen Schillewaert, MCompEng MMaths PhD Ghent

1993 Arkadii M. Slinko, MA Novosibirsk, PhD DSc Sobolev Inst. Mathematics

2002 James Sneyd, BSc Otago, MS PhD NYU; FRSNZ

### **Emeritus Professors**

Bill Barton, MPhil Mαssey, MSc PhD DipTchg

John C. Butcher, ONZM, MSc  $\it NZ$ , PhD DSc  $\it Syd.$ ; FNZMS FRSNZ FSIAM

David B. Gauld, ONZM, PhD Calif., MSc; FNZMS

Ivan L. Reilly, ONZM, BA MSc DSc Well., AM PhD Illinois (Urbana-Champaign); CMath, FIMA

Michael O. J. Thomas, MSc PhD Warw.; CMath, FIMA

### **Associate Professors**

1992 Jianbei An, BSc HIT, PhD Illinois-Chic.

2012	Tanya Evans, Dip.Red Herzen, MA PhD Rice	2012	Craig Stevens, BEng(Hons) Adel., PhD W.Aust.	
2004	Sina R. Greenwood, MSc PhD	2005	Frédérique Vanholsbeeck, Lic Phys PhD <i>UL de</i>	
2016	Gabriel Verret, MSc Ott., PhD Ljubljana		Bruxelles	
1997	Shayne F. D. Waldron, BSc Cant., MA PhD	2013	Geoff Willmott, MSc MA PhD Camb. (jointly	
	Wisconsin-Madison		with Chemical Sciences)	
2009	Caroline Yoon, PhD <i>Indiana</i> , BSc(Hons) MSc	Dan Walls Professor of Theoretical Physics		
Senior	Lecturers	2002	Howard Carmichael, PhD Waik., MSc; FAPS	
2018	Marie Graff, BSc Louis Pasteur, MSc Paris-Sud		FOSA FRSNZ, MInstP	
	XI, PhD Paris VI	Duald	•	
2016	Pedram Hekmati, MPhil PhD KTH Stockholm	2020	ey-Glavish Chair in Climate Physics David Noone, BSc(Hons) PhD <i>Melb</i> .	
2021	Florian Lehner, BSc MA PhD TU Graz		, ,	
2020	Ofer Marmur, BA Haifa, BSc MA PhD Technion		tus Professor	
2012	Sione Na'a-Pangai Ma'u, MSc PhD	Geoffe	ery Austin, BA Camb., MSc PhD Cant.; FNZIP	
2021	Lauren Smith, BSc(Hons) MA PhD Monash		FRSNZ	
2021	Priya Subramanian, BE PhD <i>Madr</i> .	Assoc	iate Professors	
2020	Melissa Tacy, BPh PhD <i>ANU</i>	2002	Maarten Hoogerland, MSc Leiden, PhD	
1994	Stephen W. Taylor, PhD Minn., MSc		Eindhoven UT; MAOS MAPS MOSA	
Lectur	er	2003	Stuart Murdoch, MSc PhD	
2025	Jurij Volcic, MSc <i>Ljubljana</i> , PhD	1996	Scott Parkins, MSc DPhil Wαik.	
Profes	sional Teaching Fellows	2013	Nicholas Rattenbury, PGCAP PGDipLaw Manc.,	
2022	Bartek Ewertowski, BSc W.Ont., MA York(Can.)		MSc PhD; FRAS	
2025	Robyn Gandell, BSc PhD DipTchg	2013	Kasper van Wijk, MS <i>Utrecht</i> , PhD <i>CSM</i>	
2013	Phil Kane, MAdLitNumEd MPhil Auck.UT,	Senior	Lecturers	
	DipTchg ASTC, BSc	1995	David Krofcheck, BSc Carnegie-Mellon, MSc	
2025	Ana Ma, BSc DipTchg		PhD Ohio State; APS-DNP	
2002	Garry Nathan, DipTchg(Dist.) ATC, MA	2013	Dion O'Neale, MSc Heinrich Heine, PhD Massey,	
	PGDipSci(Dist.) PhD		BA BSc(Hons); MRSNZ	
2024	Ranee Prasad, BSc MEd GradDipTchg(Sec)	2019	Elke Pahl, DiplChem Dr.rer.nat Heidelberg	
2018	Malia Puloka, BSc NSW, MEdL Auck.UT, DipEd	Lectui	rer	
	Tonga IE, MSc	2020	Kannan Ridings, BSc(Hons) PhD	
2014	Nicolette Rattenbury, PGCAP Manc.Met., MSc			
		Profes	sional Teaching Fellows	
0010	PhD	Profes 2001	sional Teaching Fellows Mark Conway, MSc	
2018	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD		sional Teaching Fellows Mark Conway, MSc Tristan O'Hanlon, MSc	
	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago	2001	Mark Conway, MSc	
Resea	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago rch Fellow	2001 2018 2012	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc	
	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago	2001 2018 2012 <b>Senior</b>	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc ' Research Fellows	
Resea 2022	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago rch Fellow	2001 2018 2012 <b>Senior</b> 2016	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc ' Research Fellows Claude Aguergaray, MSc MEng PhD <i>Bordeaux</i>	
Resea 2022	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago rch Fellow Kyoung Hyun Lee, MSc Seoul NU., PhD Brist.	2001 2018 2012 <b>Senior</b>	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc  **Research Fellows Claude Aguergaray, MSc MEng PhD Bordeaux Marco Bonesi, BE PhD Cran.	
Resea 2022 Postdo	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago rch Fellow Kyoung Hyun Lee, MSc Seoul NU., PhD Brist.	2001 2018 2012 <b>Senior</b> 2016 2019 2014	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc  **Research Fellows Claude Aguergaray, MSc MEng PhD Bordeaux Marco Bonesi, BE PhD Cran. Cushla McGoverin, BSc(Hons) PhD Otago	
Resea 2022 Postdo	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago rch Fellow Kyoung Hyun Lee, MSc Seoul NU., PhD Brist. octoral Fellows Madelyne Brown, BSc(Hons) Bucknell, PhD	2001 2018 2012 <b>Senior</b> 2016 2019 2014 <b>Resea</b>	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc  **Research Fellows Claude Aguergaray, MSc MEng PhD Bordeaux Marco Bonesi, BE PhD Cran. Cushla McGoverin, BSc(Hons) PhD Otago  **rch Fellows	
Resear 2022 Postdo 2024 2023	PhD Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago rch Fellow Kyoung Hyun Lee, MSc Seoul NU., PhD Brist. Dectoral Fellows Madelyne Brown, BSc(Hons) Bucknell, PhD N.Carolina Jacob Peter Kia Ngaha, MSc PhD	2001 2018 2012 <b>Senior</b> 2016 2019 2014 <b>Resea</b> 2022	Mark Conway, MSc Tristan O'Hanlon, MSc Anna Yang, MSc  **Research Fellows Claude Aguergaray, MSc MEng PhD Bordeaux Marco Bonesi, BE PhD Cran. Cushla McGoverin, BSc(Hons) PhD Otago  **rch Fellows John Bray, BSc PhD	
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Graeme Putt. BSc PhD Melb.: FAIP FNZIP, MAAPT Detlef Rost, Dr.rer.nat PGDipSci Heidelberg Igor Shvarchuck, BSc Moscow, MSc PhD Amsterdam Celina Sikorska, MSc PhD Gdansk Chris Tindle, PhD Br.Col., MSc; FASA FNZIP Peter Wills, BSc PhD

# **Psychology**

#### **Head of School**

Niki Harré, MA(Hons) PhD DipTSec

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Paul Corballis, MA MSc MPhil PhD Col. Anthony Lambert, BSc Sheff., PhD Leic.

#### Deputy Head of School (Research)

Karen E. Waldie, BSc Vic. (BC), MSc PhD Calg.

#### **Group Services Manager**

Michael Groom, DipPRM Lincoln(NZ)

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2010	Quentin Atkinson, BA(Hons) PhD
1999	Suzanne Barker-Collo, HBA Manit., MA PhD
	Lakehead
2001	Virginia Braun, MA PhD Lough.
2011	Paul Corballis, MA MSc MPhil PhD Col.
1990	Douglas Elliffe, BSc PhD
1991	Nicola Gavey, MA PhD DipClinPsych
2010	Kerry Gibson, BJourn Rhodes, MAClinPsych PhD
	Cape Town

♦1993 Russell D. Gray, BSc PhD; FRSNZ 1998 Niki Harré, MA(Hons) PhD DipTSec

1994 Michael Hautus, MSc PhD

2009 Annette Henderson, BA(Hons) MSc Calg., PhD Qu.

1999 Ian Kirk, BSc PhD Otago

1988 Anthony J. Lambert, BSc Sheff., PhD Leic.

1999 Ian Lambie, ONZM, BA Otago, PhD PGDipClinPsy DipBus; FNZPS 2005 Nickola C. Overall, MSc PhD Cant.

2023

Nichola Raihani, BA(Hons) PhD Camb.

Christopher G. Sibley, BA BSc(Hons) PhD Well. 2005

1994 Lynette J. Tippett, ONZM, MSc PhD DipClinPsvch

2000 Karen E. Waldie, BSc Vic.(BC), MSc PhD Calg.

# **Emeritus Professors**

Michael C. Davison, BSc(Hons) Brist., PhD Otago, DSc; **FABAI FRSNZ** 

John Duckitt, BA Cape Town, MA Natal, PhD Witw. John Irwin, MA NZ, PhD Tufts; FAPS FNZPsS Glynn Owens, BTech(Hons) Brun., DPhil Oxf.; AFBPsS Frederick W. Seymour, ONZM, BA Well., MA W.Aust.,

PhD: FNZPsS

Margaret Wetherell, MA PhD Brist.; FRSNZ

# **Associate Professors**

2014	Sarah Cowie, BA(Hons) PhD
2011	Shiloh Groot, BSocSc(Hons) PhD Waik.
1997	Jeffrey P. Hamm, BSc Qu., MSc PhD Dal.
2017	Lixin Jiang, BA AHU, MS Sun Yat-Sen, PhD
	Wash. State
2018	Eileen Lueders, MA PhD Zurich
2018	David Moreau, MSc PhD Lille

2011 Danny Osborne, MA CSUB, MA PhD UCLA 2006 Elizabeth R. Peterson, BSc(Hons) Well., MSc PhD Edin. 2013 Gwenda M. Willis, BA(Hons) PGDipClinPsyc PhD

#### Senior Lecturers

Cant.

\$2006 Angela Arnold-Saritepe, MS SIU, MSc PhD, BCBA-D

♦2001 Tania Cargo, BEd Waik., MEd PhD PGDipClinPsych

2016 Makarena Dudley, PhD Waik., MA **PGDipClinPsvch** 

2018 Christopher Erb, BA Cincinatti, PhD Brown ♦2019 Sarah Leadley, MSc PGDipAppPsych; BCBA

Jade Le Grice, BA(Hons) PhD 2015

2017 Sam Manuela, MSc PhD

Sam Mehr, BMus Rochester, EdM EdD Harv. 2022

2020 Reece P. Roberts, BSc(Hons) PhD

2023 Rebecca Sharp, MSc PhD

2022 Kate Storrs, BA PhD Qld.

#### Lecturers

2023	Brian Don, MA PhD Kent State
1993	Barry Hughes, DipPE Otago, MSc PhD
	Wisconsin-Madison
2022	Sarah Kapeli, BSc(Hons) PhD
2023	Lucy Xing, BA Shanghai, MA Renmin, PhD

# **Professional Teaching Fellows**

Macq.

♦2019 Victoria Burney, BA MSc

♦2020 Glynnis Carolissen, MAClinPsych W.Cape Susan Cowie, MSc PGDipClinPsy Otago, PhD

♦2019 Hilda Hemopo, BA(Hons) DClinPsy 2022 Joan Leung, BA(Hons) PhD

2023 Caitlin McRae, BA(Hons) PhD

2007 Andrea Mead, MA PGDipAppPsych **PGCertAcadPrac** 

♦2019 Sonny Niha, Kaumatua

2022 Elizabeth Ogden, BCom Otαgo, BA(Hons) **DClinPsv** 

2019 Hineatua Puhatoto Parkinson, BA(Hons) MSc

2024 Lily Stadlober, MSc PGDipAppPsych

Kristina Wiebels, BSc Osnabrueck, MSc PhD

♦2020 Samantha van der Werff, BA MSc

### Senior Tutor

Michelle Burstall, MA PGDipForensic 2002

#### Senior Research Fellows

Catherine Morgan, BSc(Hons) Leeds, MSc PhD 2016 King's Coll. Lond.

2023 Patrick Savage, MSc McM MA PhD Tokyo

### Research Fellows

♦2019 Fabrice Bardy, MSc PhD Mαcq.

2023 Florian Bednarski, MA Eberhard Karls, PhD Leipzig

2022 Courtney Hilton, BMus(Hons) ANU, PhD Syd.

2023 Rohan King, BA BSc(Hons) MMus PhD

2018 Joan Leung, BA(Hons) PhD

2022 Phillipa Pehi, BSc PhD PGDipClinPsy Otago

2019 Oliver Sheehan, BSc(Hons) PhD

# **Honorary Academics**

Donna Rose Addis, MA PhD Tor.: FAPS FRSNZ

Amy Bird, BSc(Hons) PhD Otago Suzanne Blackwell, MNZM, BA MSocSc PGDipClinPSv Jude Buckley, BPhEd Otago, MSc PhD

Linda Cameron, BS UCSB, MS Wisconsin-Madison, PhD Stephanie Gomes-Ng, BSc(Hons) PhD

Dorothy Howie, MA PhD

Florian Kurth, MD PhD HHU

Lindsay Matthews, BSc MSosSc PhD Waik.

Jessica A Maxwell, BA(Hons) Qu., MA PhD Tor. Bonnie Meekums, BSc(Hons) MPhil PhD Manc.

Katrina Phillips, MSc PhD PGDipAppPsych; BCBA

Daniel Shepherd, MSc PhD

Alexander H. Taylor, BA(Hons) Oxf., PhD

Russell Taylor, MSocSc DipPsych(Clin) Waik., GradDipHlthEcon Monash, PhD

Gareth Terry, MA PhD

Nina Waddell, BA(Hons) PhD

# **Speech Science**

#### **Programme Director of Speech Science**

Clare M. McCann, BSLT Cant., MA PhD Reading

#### **Director of Clinical Education**

Philippa Friary, BSLT(Hons) Cant., DipHlthServMgt Manc.

#### **Professor**

2003 Suzanne C. Purdy, PhD Iowa, DipAud Melb., MSc

#### **Associate Professors**

Clare M. McCann, BSLT Cant., MA PhD Reading 2010 Anna Miles, BSc(Hons) Lond., PhD Cant.

#### **Senior Lecturers**

♦2001 Elaine Ballard, MA Prin., PhD Cornell Karen Brewer, BA Well., MSLTPrac PhD

# Lecturers

2022 Nuzhat Sultana, MSc Punjab (Lahore), PhD HK

#### **Professional Teaching Fellows**

2023 Louise Bax, BA MSLTPrac

♦2012 Selena Donaldson, BSLT Cant., MSc

Newcastle(UK)

♦2007 Liz Fairgray, MSc Calif. State

2010 Philippa Friary, BSLT(Hons) Cant., DipHlthServMgt Manc.

2023 Lucy Sparshott, BA MSc

2023 Nadia Mantell, BSc Waik., MSLTPrac

#### **Research Fellows**

♦2017 Sylvia H. S. Leão, BA UNICAP, MSc UNIFESP, PhD ♦2006 Moira Nelson, BA BSLT Cant., MSc

#### **Honorary Academics**

Areei Asad, MSc PhD

Fabrice Bardy, MSc PhD Macq.

Julia Corbett, BSc Otago, BSpschLangTher Cant.

Linda Hand, BA Cant., MSLP Iowa, PhD Syd. Bianca Jackson, BA(Hons) Reading, MSc PhD

**PGCertClinEd** 

Sally Kedge, BA(Hons) MSc Newcastle(UK) William Keith, QSO, MA PhD Houston Kei Kobayashi, BME MSc PhD Sophia Abin Kuruvilla Mathew, MA Manipal, PhD

Carolyn Pritchett, BA(Hons) Birm., MA Missouri, PhD Penn. State

Anton Spelman, BA Well., MPhil Waik.

Kim J. Wise, BSc Arizona State, MAud PhD

### Statistics

# Head of Department

James M. Curran, MSc PhD; FASA FCSFS

#### Deputy Head of Department

M. Beatrix Jones, BSc Johns Hopkins, MSc PhD Wash.

#### Group Services Manager

Karren Maltseva, BBS PGCertBus Massey

#### **Professors**

2005 James M. Curran, MSc PhD: FASA FCSFS

1999 Rachel M. Fewster, MA Camb., PhD St And.

2022 SallyAnn Harbison, MNZM, BSc(Hons) PhD Liv.; **FRSNZ** 

2010 Thomas S. Lumley, BSc(Hons) Monash, MSc Oxf., PhD Wash.; FASA FRSNZ

1994

Renate Meyer, DipMaths PhD RWTH Aachen 2010 James Russell, MSc PhD (jointly with Biological

Russell B. Millar, MSc PhD Wash. 1996

#### **Emeritus Professors**

George A. F. Seber, MSc NZ, PhD Manc.; FRSNZ Christopher J. Wild, PhD Waterloo, MSc; FASA FRSNZ

#### Adjunct Professors

2018 John Buckleton, MSc PhD DSc; FRSNZ

2015 Hadley Wickham, MSc PhD Iowa State; FASA

# Associate Professors

1997 Stephanie C. Budgett, BSc(Hons) PhD Glas.

2012 Ciprian Doru Giurcaneanu, MSc Bucharest, PhD Tampere UT

2018 Simon C. Harris, MA PhD Camb.

2018 M. Beatrix Jones, BSc Johns Hopkins, MSc PhD

1999 Paul R. Murrell, MSc PhD; FASA

2020 Simon Urbanek, DiplMaths PhD Augsburg

2019 Alain C. Vandal, BSc MA McG., PhD

2014 Yalu Wen, BSE Zhejiang, MSc PhD Mich.

1992 Ilze Ziedins, BA Waik., PhD Camb.; FNZMS

### Senior Lecturers

2018 Azam Asanjarani, MSc PhD Amirkabir UT, PhD

2012 Brendon J. Brewer, BSc(Hons) PhD Syd.

2014 Jesse Goodman, BA PhD Br.Col.

2019 Charlotte Moragh Jones-Todd, BSc(Hons)

Aberystwyth, MSc PhD St And. (jointly with Biological Sciences)

2022 Chaitanya Joshi, BSc Mumbai, MSc IIT Kanpur, PhD Trinity(Dub.)

2019 Jeong Eun (Kate) Lee, MSc PhD Qld.UT

2022 Priya Parmar, PhD W. Aust., MSc

1997 Geoffrey Pritchard, BSc PhD Wisc.

2017 Claudia Rivera, BSc UNAL, PhD

2017 Ben C. Stevenson, PhD St And., MSc

Yong Wang, MEng Huazhong, PhD Waik. 2003

1997 Thomas W. Yee, MSc PhD

#### Lecturers

2020 Matthew C. Edwards, BSc(Hons) Well., PhD Anna-Marie Fergusson, BSc BMus Well., GradDipTchg WCE, MProfStuds PhD

#### **Professional Teaching Fellows**

1993 Andrew P. Balemi, MSc PhD 2024 Elizabeth L. Bolton, BSc(Hons) PhD 2019 Lisa Chen, BSc(Hons) PhD 2017 Emma Lehrke, BSc MProfStuds GradDipSci GradDipTchg(Sec) 2021 Anne L. Patel, MSc PhD PGDipTchg(Sec) David P. Smith, BSc DipStats DipCompSci 1990

Heti Afimeimounga, MSc PhD

2022 Lars K. Thomsen, BSc(Hons) Lanc., MA Bath 2000 Susan Wingfield, BA PGDipSci

#### **Senior Tutor**

Leila Boyle, BSc PGDipSci

#### Senior Research Fellows

Lara Greaves, BA(Hons) MSc PhD

Yannan Jiang, BSc Beijing Normal, MSc PhD

2011 Avinesh Pillai, MSc

# **Honorary Professors**

Murray Cox, BSc(Hons) DSc PhD Otago

Peter B. Davis, BA S'ton, MSc LSE, PhD (jointly with Social Sciences and Population Health)

Alan J. Lee, PhD N.Carolina, MA Christopher M. Triggs, MSc PhD

Bruce S. Weir, BSc(Hons) Cant., PhD N.Carolina State; **FASA FRS FRSNZ** 

#### Honorary Associate Professors

G. Ross Ihaka, MSc PhD Calif.

Maxine J. Pfannkuch, MSc PhD DipTchg

David J. Scott, BA PhD ANU, DipCompSci La Trobe

#### **Honorary Senior Lecturers**

Arden E. Miller, BSc Vic. (BC), MMaths PhD Waterloo

Patricia A. Metcalf, MSc PhD

Peter Mullins, MSc

# Honorary Research Fellow

T. Rolf Turner, BA(Hons) Vic. (BC), MSc Qu., PhD Mich., MStat NSW

### **Honorary Academics**

Phillipa Arnold, BSc MEd Massey, DipTchg ACE, PhD

Mark Bravington, MA Camb., PhD Imperial

Tom Elliott, MSc PhD

Vanessa Marion Cave, BSc(Hons) Otago, PhD St And.

John Marshall, MS PhD UCLA, BSc BTech

Nicole Satherley, BA MSc PhD

Andrew Sporle, MA Massey, PGDipPH Otago

# **Auckland Bioengineering Institute**

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ♦ Denotes a part-time, permanent appointment.

Merryn H. Tawhai, ME PhD; FRSNZ

#### **Deputy Director**

Martyn P. Nash, BE(Hons) PhD

#### **University Distinguished Professor**

Peter J. Hunter, KNZM, DPhil Oxf., ME; FRS

# **Professors**

2000 Iain A. Anderson, ME PhD (jointly with **Engineering Science**)

♦2011 Thor F. Besier, PhD W.Aust. (jointly with Engineering Science)

♦2018 Mark Billinghurst, BCMS(Hons) MPhil Waik., PhD Wash.

2003 Leo K. Cheng, BE(Hons) PhD

2010 Justin W. Fernandez, BE PhD (jointly with **Engineering Science**)

2023 Jun Lu, BSc East China Normal, MSc PhD

Simon C. Malpas, BSc Well., PhD Otago (jointly 1996 with Physiology)

2018 Suranga Nanayakkara, BEng(Hons) PhD NU Singapore

2003 Martyn P. Nash, BE(Hons) PhD (jointly with Engineering Science)

1993 Poul M. Nielsen, BE BSc PhD (jointly with Engineering Science)

1977 Bruce H. Smaill, BE BSc(Hons) Cant., DIC PhD Lond.

\$2007 Andrew Taberner, MSc(Tech) PhD Waik. (jointly with Engineering Science)

2001 Merryn H. Tawhai, ME PhD; FRSNZ

#### Associate Professors

2001 David M. Budgett, BE(Hons) Cant., PhD Lond.

2016 Kelly Burrowes, BE(Hons) PhD

Alys Clark, BA(Hons) Oxf., MSc PhD Adel. 2008

2011 Peng Du, BE(Hons) PhD (jointly with Engineering Science)

2018 Andrew Paul Monk, BSc(Hons) MSc Leeds, MBBS Lond., DPhil Oxf.; FRCSEd

2009 David P. Nickerson, ME PhD

♦2007 Vinod Suresh, BTech IIT Chennai, MS PhD Stan. (jointly with Engineering Science)

2018 Alan Wang, ME Xidian, PhD HKPU (jointly with Medical and Health Sciences)

2007 Jichao Zhao, MS Northeastern (China), PhD W.Ont.

#### Senior Research Fellows

2017 Hamid Abbasi, ME PhD

2013 Timothy Angeli-Gordon, MSE Mich., PhD

2018 Recep Avci, BS Bogazici, MS C.Arkansas, PhD Arkansas

2015

Thiranja P. Babarenda Gamage, BE(Hons) PhD

2017 David Baddeley, MSc PhD Heidelberg

2010 Christopher P. Bradley, BSc BE(Hons) PhD

2022 Ho-Fung Chan, ME PhD Sheff.

2017 Julie Choisne, MSc ESILV, PhD Old Dominion

2002	Sarah-Jane Guild, ME PhD	2012 Yang Wang, BE(Hons) PhD
2012	June-Chiew Han, BE(Hons) PhD	2024 Jiali Xu, BTech PhD
2011	Harvey Ho, BE SCUT, MSc PhD	2023 Debbie Zhao, BE(Hons) PhD
2010	Jennifer A. Kruger, BSc Witw., MSc PhD	, ,
2011	J. Daniel McCormick, MSc PhD	Postdoctoral Fellows 2023 Derek W. Orbaugh Antillon, BE UVG, MSc HSF.
2019	Toan Pham, MSc PhD (jointly with Nutrition and	2023 Derek W. Orbaugh Antillon, BE <i>UVG</i> , MSc <i>HSF</i> , PhD
	School of Biological Sciences)	2024 Sahan Jayatissa, ME PhD
2019	Hayley M. Reynolds, BE(Hons) PhD	2024 Hyeyeon Kim, BE(Hons) PhD
2013	Bryan Ruddy, MS PhD MIT (jointly with	2024 Relvin Wang, BSc Well., PhD Auck.UT
	Engineering Science)	_
1999	Greg B. Sands, BE(Hons) PhD	Honorary Professors
2006	Vickie B. K. Shim, BA BE(Hons) PhD	J. Geoffrey Chase, BS(Hons) Case Western, MS PhD
2018	Gonzalo Maso Talou, BE <i>UNICEN</i> , PhD	Stan.
	NatLabSciComp	lan Hunter, MSc DCP PhD
2011	Kenneth Tran, BE(Hons) PhD	Greg O'Grady, MBChB PhD; FRACP
2001	Mark L. Trew, BE PhD	Nicolas Smith, MA <i>Oxf.</i> , BE(Hons) PhD; FEngNZ FRSNZ
2008	Jason Turuwhenua, MSc PhD Waik. (jointly with	Honorary Associate Professors
	Optometry and Vision Science)	Denis Loiselle, MSc Alberta, PhD Dal., DipPhEd Otago
Resear	ch Fellows	Vijay Rajagopal, BE(Hons) PhD
2022	Weiwei Ai, BSc QDU, ME BJUT, PhD	Mark Sagar, BSc PhD
2022	Finbar Argus, BE(Hons) Cant., PhD	Timothy Woodfield, BE(Hons) Cant., MASC Tor., PhD
2021	Pablo Ortega Auriol, BPhysio UPLA, PGDip The	Twente
	Andes (Chile), MSc VU Amsterdam, PhD	Honorary Senior Research Fellows
2018	Huidong Bai, ME UESTC, PhD Cant.	Krish Chaudhuri, MBA S.Cross, MBBS(Hons) MSurg
2024	Laura Carman, BE(Hons) PhD	Monash, MEd Technol.Syd., MSc Oxf., PhD;
2022	Benjamin Chong, BSc(Hons) PhD	FRACS
2022	Alex Dixon, BE(Hons) PhD	Geoffrey Handsfield, BS E.Carolina, PhD Virginia
2022	Jarrah Dowrick, BE(Hons) PhD	Niranchan Paskaranandavadivel, ME PhD
2022	Behdad Shaarbaf Ebrahimi, BSc Azad, MSc Iran	Soroush Safaei, BE <i>Sharif UT</i> , PhD
	UST, PhD	Honorary Research Fellows
2020	Tharanga Devinda Jayathungage Don, BSc	Nandoun Abeysekera, BE(Hons) MBChB
0010	Peradeniya, MSc Coventry, PhD	Patrick Gladding, MBChB PhD; FRACP
2018	Robert J. Gallichan, BE(Hons) PhD	Ernst-Friedrich Markus Henke, Dr.Ing TU Dresden
2022	Amy Garrett, BE(Hons) PhD Beatrice Ghitti, BSc Bre.Unicatt, MSc PhD Trento	Patria Hume (Prof), ONZM, PGCertEpidemiology Emory,
2024 2024	Kunal Gupta, BTech Rajasthan TU, MHIT Cant.,	PhD Otago, MSc
2024	PhD	Haribalan Kumar, BS Natnl.IT, Trichy, MS Kettering, PhD
2012	Jagir R. Hussan, BE <i>Coimbatore IT</i> , PhD	Iowα
2022	Joyce John, BE Anna, M. Tech Hindustan ITS,	Angus McMorland, BBiomedSc(Hons) PhD
2022	PhD	Alaeddin Nassani, BSc JUST, MSc Liv., PhD Cant.
2020	Prashanna Khwaounjoo, BE(Hons) PhD	Rossana Occhipinti, Laurea Catania, PhD Case Western
2024	Chang-Joon Lee, PhD Syd., ME	Hiroo Suami, MD Shinshu, PhD Keio
2023	Masoumeh Mahmoudinezhad, BSc <i>Azad</i> , MSc	Maryam Tayebi, BSc MUBabol, MSc Manc., PhD
	Amirkabir UT, PhD	Honorary Research Associates
2018	James W. McKeage, BE(Hons) PhD	David Bullivant, BSc(Hons) PhD
2012	Shawn A. Means, MS New Mexico, PhD	Trevor Clark, DipLS Wakefield Coll., MSc Leeds Beck.,
2022	Claire Miller, BE(Hons) Adel., PhD Melb.	PhD Massey
2024	Nipuni Nagahawatte, BEng Nott., ME PhD	Douglas King, DipNurs Waiariki IT, MSc PGCertHealSc
2020	Mohammad Norouzifard, BE S.Calif., ME Azad,	PGDipSEM Otago, BNurs PhD Massey, PhD AUT,
	PhD Auck.UT	PGCertHSc
2020	Mahyar Osanlouy, BSc(Hons) PhD	Brian Russell, PhD <i>AUT</i> , BE
2023	Nadun Palmada, BE(Hons) PhD	
2024	Nastaran Saffaryazdi, BCE Ferdowsi, ME Isfahan	
	UT, PhD	
2016	Ted Yeung, BE(Hons) BSc PhD	

2016

Ted Yeung, BE(Hons) BSc PhD

# Liggins Institute

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ♦ Denotes a part-time, permanent appointment.

#### Director

Justin M. O'Sullivan, BSc(Hons) Cant., PhD Otago

#### **Institute Operations Manager**

Lynda Pitcaithly, BA Lond., PGDipMarketing Lond.Guild

#### **Deputy Director**

Mark Vickers, MSc PhD

#### **Associate Director - Postgraduate**

Jo Perry, PhD Lond., BSc(Hons)

#### Associate Director - Research

Fiona Lithander, BSc(Hons) *Ulster*, MNutrDiet *W'gong*, PhD *Camb*.

#### Kaiārahi

Haunui Royal

#### **University Distinguished Professor**

1989 Jane E. Harding, DNZM, DPhil Oxf., BSc MBChB; FRACP FRSNZ

#### **Professors**

♦2012 Caroline A. Crowther, MBChB MD Birm., DCH RCPCH, DDU CMFM; FRANZCOG FRCOG
 1990 Wayne S. Cutfield, DCH Otago, MBChB MD;

FRACP

2010 Katie Groom, MBBS PhD Lond.; CMFM, FRANZCOG

1997 Paul Hofman, MBChB DipObst; FRACP
 2012 Justin M. O'Sullivan, BSc(Hons) Cant., PhD

1995 Mark Vickers, MSc PhD

#### **Emeritus Professor**

Michael A. Heymann, MBBCh Witw.

### **Associate Professors**

2022 Fiona Lithander, BSc(Hons) *Ulster*, MNutrDiet *W*\*gong, PhD Camb.

2024 Chris Paton, BMBS BMedSci Nott., MBA; FBCS

2005 Jo Perry, PhD Lond., BSc(Hons)2021 Gergely Toldi, MD PhD Semmelweis

#### **Senior Lecturers**

 2006 Jacquie Bay, BSc MEd DipTchg PhD
 2021 Lisa Dawes, MBChB DipObstMedGyn
 ♦2007 Anne Jaquiery, MBChB DipObst DCH Otago, PhD; FRACP

# Senior Research Fellows

2016 Ben Albert, MBChB PhD DipPaed
2018 Anna Brooks, BCA BSc Well., PhD
◇2020 Barbara Cormack, DipHSc Otago, MHSc PhD
1995 Mark Oliver, MSc Waik., PhD
2019 Chris Pook, MRes Plym., PhD Exe.
2020 Farha Ramzan, MSc J.Hamdard, PhD

2024 Olin Silander, PhD UCSD

2024 Caroline Walker, PhD

2021 Sian Williams, BSc PhD W. Aust.

#### Research Fellows

2024 Nadia Borlase, BA(Hons) PhD Cant.

2022	Sreemol Gokuladhas, M.Tech Anna, PhD
2023	Theo Portlock, MSc E.Anglia, PhD QMUL
♦2019	Suzanne Trask, BSc DipTch MEd PhD
2021	Luling Lin, MSc <i>Tulane</i> , PhD
2023	Robyn May, MBChB Pret., MPhil Stell.,
	GradDipStat Massey, PhD
2021	Mariana Muelbert, BNutDiet UFPEL, MSc UFRGS,
	PhD
2024	Amila Nawarathna, BSc Peradeniya, MSc
	Konkuk, PhD Massey
2023	Denis Nyaga, PhD
2020	Yue Wang, MSc Otαgo, PhD

#### **Post Doctoral Fellows**

2024 Lisa Douglas, BBmedSc Well., MBChB
2024 Clara Han, MBiomedSc, PhD
2022 Daniel Ho, MSc Massey, PhD
2022 Jaz Lyons-Reid, BNutrSc Qld.UT, PhD
2024 Roan Zaied, MSc Glas., PhD
2023 Isabelle Zwaan, MPsych Leiden, PhD Melb.

#### 2025 Isabelle Zwaali, Mrsych Leidell, Phb

#### **Honorary Professors**

Terrence Forrester, MSc Med. Sch. Wisc., MBBS PhD DM WI; FRCP

Craig Jefferies, MBChB MD DipPaed; FRACP Richard Mithen, BSc(Hons) Wales, PhD E.Anglia Benjamin Thompson, BSc(Hons) PhD Sus.

Dianne Rosemary Webster, PhD Lond., DipHSM Massey, MSc; FHGSA

#### Honorary Associate Professor

Meika Foster, LLB Cant., BSs PhD Syd.

#### **Honorary Senior Research Fellows**

Tanith Alexander, MSc W'gong, PhD

Elwyn C. Firth, BVSc Massey, MSc Auburn, PhD Utrecht, DSc Massey; DACVS

Tommi Vatanen, MSc PhD Aalto

#### **Honorary Research Fellows**

Tomoko Aoyama, MScs PhD *Waseda*Carl Eagleton, BHB MBChB; AFRACMA FRACP

Tayaza Fadason, MSc Wolv., PhD

Sophie Farrow, BSc(Hons) Lough., PhD

Nike Franke, MSc Leiden, PhD

Natasha Heather, DCH Otago, MBChB MD; FRACP Eleanor Kennedy, BA(Hons) NUI Cork, MSc Maastricht, PhD Brist.

Amber Milan, BScN(Hons) Acadia, PhD

Anna Tottman, MB MBBS King's Coll. Lond., PhD; FRACP

Elizabeth Ostrowski, PhD Mich. State

Son Thach Tran

Ry Tweedie-Cullen, PhD Zurich, MBChB

Brooke Wilson, MSc Waik., PhD

# **Alumni Relations and Development**

Director, Alumni Relations and Development

Mark Bentley, BA(Hons) Lanc., MBA

Associate Director, Business Intelligence John Bird, BSc(Hons) Nott.

Relations

Karen Thompson, BBS Massey

Associate Directors, Development

Stuart Angel, BA(Hons) Leeds, MA Northumbria, PGCertEd Leeds Beck.

Associate Director, Communications and Alumni

Laura Dee, BEd Belf.

# **Auckland UniServices Limited**

Pro Vice-Chancellor (Innovation and Enterprise), **Chief Executive Officer** 

Greg Murison, BSc Cant., PhD PGDipSci Otago

**Executive Director - Finance** 

Hamish MacKenzie, BA(Hons) BCom(Hons) Otago; CAANZ FCA

**Executive Director - Commercialisation** Will Charles, BSc(Hons) St And., DipBus

**Executive Director - Strategic Growth** 

Analeise Murahidy, MSc Cant., DipMngt LSE

**Executive Director - Business Units** 

Toni Laming, BSc Kwazulu-Natal, AMP INSEAD

Executive Director - Māori

Tama Davis, MBA

Executive Director - People and Culture

Jo Copeland, LLB(Hons)

Kaiārahi

Tui Kaumoana, MBA

General Counsel

Sandra King, LLB(Hons) MSc

# **Campus Life**

**Director Campus Life** 

Brendan Mosely, MA Well., PGDipBus

Associate Director (Accommodation)

Aimee MacAskill, BEd NZTert.Coll.

**Associate Director (Commercial Services and** Operations)

Julian Bottaro, BCom W.Syd., PGDipM Technol.Syd.;

Associate Director (Sport and Recreation)

Sean Smith, BPhEd Otago

**Associate Director (Student Communications and** Marketing)

Amelia Dixon, BA UCSB

Associate Director (Student Engagement and Equity)

Associate Director (Student Wellbeing)

Student Support Improvement Manager

Sarah Littlejohn, BA Manc., MSc(Res) Manc.Met.

Grace Latimer, BA Auck.UT

Maclaurin Chaplain to the University

Rev. Petra Zaleski, CPE NZACPE, GDipHsc Auck.UT, BTheol PGDipTheol

# **Communications and Marketing**

Manutaki Whakawhitinga, Whakawhanaunga | Director, **Communications and Engagement** 

Kiri Coughlan, BA Otago, PGDipJ Cant.

Manutaki Whakatairanga, Rapunga Tauira | Director, Marketing and (Student) Recruitment

Mark Howard, BA Wolv., MEntr Otago

Associate Director, Marketing

Sarah Kenny, BA(Hons) Sheff. Hallam, PGDipMarketing CIM

Associate Director, Communications

Todd Somerville, MA Cant., MLitt Oxf.

**Associate Director Schools and Community** Engagement

Liletina Vaka, BA Well.

Web Manager

Jo Renfree

# **Digital Services**

**Chief Digital Officer** 

Jason Mangan, BCom

Director, National eScience Infrastructure

Nick Jones, MCom

**Director Experience Innovation** 

Jason Tutara, BSc Waik., GCertCDev Auck.UT

**Head of Academic Solutions** 

Aldon Hartley, ME

Head of Strategy, Planning and Value

Brett Harvey, BMS Waik.

**Head of Product Engineering** 

Jo Batchelor, BBS Massey

**Head of Platform Engineering** 

Keith Hedley, BSc

Head of Performance and Modernisation

Lynette Farrell

Head of Digital Workspace

Paul Boakes

**Head of Agility** 

Richard Jarrett

**Chief Information Security Officer** 

James Harper, BSc(Hons) LLB(Hons)

# **Financial Services**

DVC (Corporate Services) and Chief Financial Officer

Tim Bluett, BSc(Hons); ICAEW, FCA

**Head of Strategic Procurement** 

Murray Bays, MSS Well.

Manager, Risk Management and Audit

Rachelle Miller, MCom; CA

Manager, Shared Transaction Centre

Michelle Crawford, CA

Manager, Automation and Improvement

**David Spalding** 

**Group Financial Controller** 

Julian Michael, CA

Head of Research and Operations Finance

David Jordan, BCompt(Hons) S.Af., MBA; CA

Head of Financial Planning and Analysis Helen Cattanach

Deputy CFO and Head of Business Advisory

Cameron Thomas, BCom; CA

# **Foundation Studies Programmes**

He Ara Takatū | Tertiary Foundation Certificate

**Programme Director** 

Andrew Dawson, MA

**Deputy Director** 

Melissa Cadelis, BSc(Hons) PhD

Programme Administrator Astrid Tjahyono, BMus

Astria ijanyono, bilius

He Pūaotanga | New Start

**Programme Manager** 

Rochai Taiaroa, MProfStuds

**Programme Administrator** 

Ata Houpapa, MEd

### **Human Resources**

**Director of Human Resources** 

Andrew Phipps, MSocSci Waik.

Associate Director, Health, Safety and Wellbeing

Angus Clark, BSc Strath., Ch.EHO MREHIS

Associate Director, HR Advisory

Stefanie Boyer, BA Cant., MA Birkbeck, PGCertHR CIPD

**Associate Director, HR Services** 

Julia Middleton-Easte, DipBus DipHR DipInfoSys Open Polytech.

Associate Director, Organisational Development

Pip Ball, BA Cαnt., PGDipArts Well.

Associate Director, Talent and Recruitment

lan Craig, MCom Otago

Associate Director, Kaiārahi

Dale Harding-Thomas, MIndS Otago, PGCertLCG Mind

Associate Director, Diversity, Equity and Inclusion Guillermo Merelo, MPP ITESM, LLB UNAM, PhD

# International Office Leadership Team

#### **Director International**

Martin Hookham-Simms, BSc(Hons) Hudd., MBA UC Lond., PGDip CIM

#### **Deputy Director International Partnership**

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### Deputy Director International Marketing and Recruitment

Vasso Koutsos, BBus Massey

Associate Director International Business Development Natasha Ager, MBA *Macq*.

# **Libraries and Learning Services**

#### **Director, Libraries and Learning Services**

...

**Associate Director, Student Hubs and Client Services**Justin Horan, BSc

#### Associate Director, Collections and Digital

Claire Lanyon, BA(Hons) W.England

### Associate Director, Learning and Research

Nicola Rawnsley, CertTT Auck.UT, MLIS Well., MA PhD

#### Manager, Academic Engagement

Avette Kelly, GradDipTchg(Sec) ACE, MA PGDipBus

#### Kajārahi

Manuhiri Huatahi, BBS Massey, MLIS Well., MCom Abigail McClutchie, DipBus Auck.UT, NZCALE Ako Aotearoa, BA BCom(Hons)

# Office of the Vice-Chancellor

#### Vice-Chancellor

Dawn Freshwater, BA(Hons) Manc., PhD Nott.

# **Executive Assistant to the Vice-Chancellor**

Julie Tomov

### Deputy Vice-Chancellor (Research)

Frank H. Bloomfield, ONZM, BSc(Hons) MBChB Manc., PhD; FRACP, MRCP(UK)

# Executive Assistant to the Deputy Vice-Chancellor (Research)

Kate Sommers

# **Deputy Vice-Chancellor (Strategic Engagement)**

Erik Lithander, BSc LSE, MPhil DPhil Camb.

# Executive Assistant to the Deputy Vice-Chancellor (Strategic Engagement)

Viola Laban

# Deputy Vice-Chancellor (Operations) and Registrar

•••

# Executive Assistant to the Deputy Vice-Chancellor (Operations) and Registrar

Heather Seal

#### **Director of Human Resources**

Andrew Phipps, MSocSci Waik.

#### **Executive Assistant to the Director of HR**

Dee Chapman

## Pro Vice-Chancellor (Equity)

Cathy Stinear, BSc PhD

#### Manager - Equity

Vicki Watson

#### **University Committee Executives**

Ruwani Dharmawardana, LLM

Wendy Verschaeren, LLM FU Brussels

#### **Event and Protocol Manager**

Melissa Burnett

# Office of the Deputy Vice-Chancellor (Education)

# **Deputy Vice-Chancellor (Education)**

Sarah Young, BSc PhD Otago

#### Pro Vice-Chancellor (Education)

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### Director - Learning and Teaching

Gayle Morris, BA Concordia (Edmon.), MEd Glas., PhD Melb.

Executive Assistant to the Provost, Pro Vice-Chancellor (Education) and Director – Learning and Teaching Sanela Hamulic

# Office of the Pro Vice-Chancellor (Māori)

Pro Vice-Chancellor (Māori)

Te Kawehau Hoskins, MA PhD

Executive Assistant to the Pro Vice-Chancellor (Māori)

Wairemana Phillips

# Office of the Pro Vice-Chancellor (Pacific)

Pro Vice-Chancellor (Pacific)

Jemaima Tiatia-Siau, MA DPH PhD

Executive Assistant to the Pro Vice-Chancellor (Pacific)

Viola Laban

# **Organisational Performance and Improvement**

Director, Organisational Performance and Improvement

...

Manager, University Strategic Programme Office

Nicola Faithfull, BSc(Hons) Brun.; CMinstD

Manager, Business Transformation Office

Elspet Garvey, BA PGDipBus

Manager, Staff Service Centre and Service Improvement

Julia De Leon

Manager, Organisational Performance and Improvement Maria Thomson, BA(Hons) PhD

Senior Business Insights Analyst

Andrew Marfitano

Administration Manager, Vice-Chancellor's Office

**Support Services** 

Ranmali Mada, PGDipBus; ACGI

# **Planning and Information**

**Director Planning** 

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Associate Director Data and Analytics Engineering

Indrajeet Singh, B.Tech(IT) WBUT

**Associate Director Data Governance** 

Patrick Law, MCom

**Associate Director Data Science** 

Diego Enriquez, BSc(Hons) MProfStuds UNSAAC

**Associate Director Planning and Insights** 

Jeremy Greenbrook-Held, BA MSc Well., GradDip(ApplStat) Massey

# **Property Services**

**Chief Property Officer** 

Simon Neale, BSc(Hons) MBA; FRICS

# **Administration Planning and Development**

**Associate Director Planning and Development** 

Tristram Collett, BA BArch(Hons)

**Associate Director Capital Works** 

Zoe Asensio Sanchez, BA(Hons) PGDipArch Greenwich;
RIBA

**Associate Director Commercial** 

Michelle Padgett, BSc(Hons) Westminster

Associate Director Sustainable Estate and Ops

María José Baldoni, MSc

**Facilities Management** 

**Associate Director Facilities** 

Emmett Mackle, PGDipBus; NZCE, REA

**Technical Services Manager** 

Gary Davenport, MSc DipBSE Northumbria

Facilities Manager, Campus Services

Grant McEwen

Facilities Manager, Maintenance Services

Tony Munemo, BEngTech(Elect) MEPM Auck.UT

Facilities Manager, Security Services

...

**Energy Manager** 

Mannat Choksi, BEng(Mech) MEnergy

Strategic Asset Manager

David Jeffrey, BBS; ACMA

# Research and Innovation Office

## Director, Research Strategy and Delivery

Alexandra Thomas, BA(Hons) Essex, PGCert Lond.Met.

# Executive Assistant to the Director, Research Strategy and Delivery

**Christine Whyte** 

### Associate Director - Research Infrastructure

Roger Lins, BSc(Hons) PhD Otago, PGDipArts

# Research Infrastructure Manager

Laura McAllum, BSc(Hons) Columbia

#### Research Managers - Major Initiatives

Anne Casey, MA(Hons) Cant. Simmon Hofstetter, BSc PhD Alberta

#### Senior Researcher and Policy Adviser

Simon Esling, MIS Well., BA(Hons) MFA

# Associate Director Research Development and Impact

Faith Welch, BSc(Hons) PhD Brist.

#### Research Impact Manager

Cherie Lacey, MA MCreW Well., PhD

#### **Research Impact Advisor**

Brittany Bennenbroek, BSc Cant., MScSoc Well., PGDipSci

#### Researcher Development Manager

Julia Vilstrup Mouatt, BSc Massey, MSc PhD Copenhagen

### Researcher Development Advisers

Victoria Hewitt, MSc Cant., PhD Monash, GradDipEd

Danielle Miller-Beland, MA Concordia-Mont.

# **Researcher Development Coordinators**

Zoe Pollard, BA(Hons) Herts.

Luna Shobaki

# Research Manager - Vision Mātauranga

Hine Busby, BMM MIndigSt Awanuiārangi

#### Research Manager International

Mark Hurdley, BA(Hons) De Mont.

# **Research Portfolio Coordinator**

Nina Attwood, MA PhD

#### **Animal Welfare Officer**

Jodi Salinsky, BA Florida, BS Portland St., DVM Wash.
State: MANZCVS

#### **Clinical Services Veterinarians**

Sabina Darke, Dr. med. vet. Giessen

Kushla Mcindoe, BVSc Massey

Marieke Wijnen, BVSc Utrecht, EMBA PGCertBus Massey

#### **Animal Research Compliance Manager**

Sara Azarpeykan, DVM Shiraz, PhD PGDipVCS Massey

### **Associate Director - Research Operations**

Nicholas Kearns, BCom NSW, PGDipBus GradDipAppPsych

#### Senior Manager, Research Service Improvement

Kira Finucane, BSc(Hons) W.England

#### **Research Service Improvement Manager**

Josh Alden, BSc MBioEnt

#### **Research Process Improvement Specialist**

Emma French, BA Otago

#### ResearchHub Content Specialist

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# Research Integrity Manager

Elizabeth Visser, MSc(agric) DSc(agric) Pret., MFA
Whitecliffe

#### Head of Research Ethics

Dana Wensley, MA PhD King's Coll. Lond, DipN ATI, RCpN, OCGradCert, Humber, LLB(Hons)

#### **Human Ethics Manager**

Madhavi Manchi, MA B'Lore, PhD Tata Inst.Soc.Scis

#### **Ethics and Regulatory Specialists**

Zohreen Ali, LLB AUT, BBiomedSci PGDipBHL Otago Jing-Ru Li, MPhil Tsinghua, PhD Otago Jordan Woodhouse, BA MHSc Otago

#### **Ethics Advisor**

Qun Ma, MA Beijing Normal, PhD

# **Ethics and Regulatory Coordinators**

Fiona Cheal

Sachini Jayawardhana, BSc MBiomedSc

Betty Lee, MSc PhD

#### **Ethics Coordinator**

Zuilee Haldankar, MSc

#### Animal Ethics and Bio Safety Manager

...

# Senior Manager, Research Grants and Contracts

Louise Dickinson, BA LLB Well.

#### Portfolio Managers, Research Grant and Contracts

Aimee Carr

Luciana de Oliveira Sasdelli

Ilizma Quinn Joubert, BLC LLB Pret.

#### **Research Grants and Contracts Managers**

Abhisek Agravat, BSc MBioEnt Iresh Lal, BA PGDip S.Pac., MBA FNU

Tasha Le

Marcus Mahandog

Nikita Pillay

Christiane Rupp, BA UFRGS, MBA UFRJ; ARMA

Cornelis Vermaas

### **Research Grants and Contracts Advisers**

Vivian Han, MTF A.EX, MSc

Irene Lu

Kyla Osborne, BSc PGCertHSc Pooja Patel, BSc PGDipBioEnt

Michelle Wheadon, MCApS Otago

#### **Research Grants and Contractors Administrators**

Mas Athirah Binte Mohd Aidi

Alexander West, BA NUI, MSc Trinity(Dub.), PhD

#### **Transition Team Coordinator**

Rutuja Bhagwat, BSc *Pune*, MSc *Lond.S.Bank*, PGDipForensic

#### **Transition Team Administrator**

Yang Liu

Senior Manager, Research Funding, Prizes and Awards

Johnnie Belinda Cluff

Portfolio Leads, Research Funding

Logan Andrewes, MSc Aubrey Dosado, BSc(Hons) PhD Kathryn Howard, MSc *Freiburg* 

### **Research Funding Advisers**

Becky Cheesbrough, BSc(Hons) Warw. Phoebe Chen, MA Cant., PhD Camb. Xiafeng Chen, BA BFSU, LLM Renmin, MPP Mariana Ferrario

Casper Hitchens Seema Karpe Christine Laulu

Lani McNamara, BA Waik.

Gerald Naepi Dianne Sennoga

Research Adviser, Internal Funding, Prizes and Awards

Zoe Sullivan, BCom MSc

### School of Graduate Studies

Pro Vice-Chancellor Global and Graduate Research

JR Rowland, DipTchg ACE, PhD Otago, BSc(Hons)

Deputy Dean (Acting)

Vivien Kirk, PhD Camb., MSc

Director

Helen Ross, BSc(Hons) UMIST, PhD Manc.

# Hāpai Tauira, Pūmātauranga | Student and Academic Services

**Director Student and Academic Services** 

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Associate Director, Academic Services Lynley Pritchard, MMS Waik., LLB

**Associate Director, Operations** 

Alice Barry, BA

Associate Director, Student Experience Centre

Steve Hollingsworth, GradDipBus

Associate Director, Student Services

Mel Cross, MBus Qld.

# **Honorary Graduates**

1963	Keith Edward Bullen	DSc	1978	William Alfred Stevenson	DSc
1963	William Goodfellow	LLD	1979	Kathleen Alison	MA
1963	Alexander MacBeath	LittD	1979	Paul John Beadle	MFA
1963	Norman Berridge Spencer	LLD	1979	Olive Averil Johnson	MA
1964	Leslie Knox Munro	LLD	1982	Eruera Stirling	LittD
1965	Arthur Geoffery Davis	LLD	1983	David Stuart Beattie	LLD
1965	Alexander Kingcome Turner	LLD	1983	Edward George Bollard	DSc
1965	Francis John Turner	DSc	1983	Arthur Oswald Michael Gilmour	DSc
1966	Queen Elizabeth, the Queen Mother	LLD	1983	Eric Hall McCormick	LittD
1967	Ronald Macmillan Algie	LLD	1983	Lewis Nathan Ross	LLD
1967	Jack Richard Butland	LLD	1983	Graeme David Speight	LLD
1967	Alexander Hugh McDonald	LittD	1983	Dame Kiri Te Kanawa	MusD
1969	Douglas Robb	LLD	1983	Dame Dorothy Gertrude Winstone	LLD
1970	James Michael Liston	LLD	1983	Leslie Colin Woods	DSc
1970	Kenneth John Maidment	LLD	1986	Thomas Harcourt Clarke Caughey	LLD
1970	William Arthur Sewell	LittD	1986	Richard Henry Lindo Ferguson	LLD
1970	Charles Andrew Sharp	LittD	1986	James Clendon Henare	MA
1972	Wilton Ernest Henley	LLD	1986	Richard Dennis McEldowney	LittD
1974	William Henry Cooper	LLD	1986	William Kendrick Smithyman	LittD
1974	Charles Alexander Fleming	DSc	1987	David Fulton Fowlds	ME
1974	Frank Sargeson	LittD	1991	Paakariki Harrison	LLD
1976	Raymond William Firth	LittD	1992	Judge Michael John Albert Brown	LLD
1976	Martin Gloster Sullivan	LittD	1992	Anastasios Christodoulou	LLD
1978	Walter Scheel	LLD	1992	Lucy May Cranwell	DSc

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1992	Vaughan Frederick Randal Jones	DSc	2006	Patrick Dewes Hanan	LittD
1992	Sir Donald McIntyre	MusD	2006	Paul Knox Kelly	LLD
1992	Janetta Mary McStay	MusD	2006	Sir Anand Satyanand	LLD
1992	Maurice Paykel	LLD	2006	Lu Yongxiang	DEng
1992	Dame Catherine Tizard	LLD	2007	Alan Esmond Bollard	LLD
1994	Sir Colin Maiden	LLD	2007	Osmond Bruce Hadden	LLD
1995	Lorna Alva Wilson	MA	2008	Robin Dudding	LittD
1996	Sadako Ogata	LLD	2008	Dame Jennifer B. Gibbs	LittD
1996	Peter Nicholas Tarling	LittD	2008	Vincent O'Sullivan	LittD
1997	Maurice Francis Richard Shadbolt	LittD	2008	Professor Lord Robert Winston	DSc
1998	Dame Bridget Margaret Ogilvie	DSc	2009	Elizabeth Palmer Caffin	LittD
1999	Sir Ian Barker	LLD	2010	The Rt Hon. Helen Elizabeth Clark	LLD
1999	The Rt Hon. Dame Sian Elias	LLD	2011	José Manuel Barroso	LLD
1999	Douglas Goodfellow	LLD	2012	Hugh Fletcher	LLD
1999	Merimeri Penfold	LittD	2012	Owen G. Glenn	LLD
1999	Takutai (Doc) Wikiriwhi	D(UoA)	2014	His Excellency Ban Ki-moon	LLD
2001	Sir Ron Carter	DEng	2014	The Rt Hon. Sir Peter Blanchard	LLD
2001	Allen Curnow	LittD	2014	Sir Graeme Douglas	LLD
2001	The Rt Hon. Sir Kenneth Keith	LLD	2014	Sir David Levene	LLD
2001	Dame Joan Metge	LittD	2015	Neal Plowman	LLD
2001	Thomas W. Schnackenberg	DEng	2015	Geoffrey Ricketts	LLD
2001	Harold M. Titter	D(UoA)	2016	Richard Aitken	DEng
2001	Sir Miles Warren	D(UoA)	2016	Charles Bidwell	LLD
2002	Sir Graeme Davies	DEng	2016	Roger France	LLD
2004	John Ridley Cameron	MProp	2016	Marti Friedlander	LittD
2004	Maurice Gee	LittD	2016	George Mason	DSc
2004	Andrew Gurr	LittD	2016	Julian Hart Robertson Jr	LLD
2004	John Antony Hood	LLD	2018	Brian Mace	LLD
2004	Warwick Burns Nicoll	MCom	2018	Ian Parton	DEng
2004	Elizabeth Smither	LittD	2018	Beate Schuler	DSc
2005	Gurshon (Gus) Fisher	LLD	2021	Joseph Parata Hohepa Hawke	LLD
2005	David John Graham	LittD	2022	Ramari Stewart	DSc
2005	Hone Papita Raukura Hotere	LittD	2023	Kaa Williams	LittD
2005	Francis Neil Kirton	ME	2023	Tāwhirimātea Williams	LittD
2005	Douglas Myers	LLD	2023	Kate Edger	LittD
2005	Hone Tuwhare	DLitt	2023	Bruce McLaren	DEng
2005	Ngugi wa Thiong'o	LittD	2023	Epeli Hau'ofa	LittD
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# **Honorary Fellows**

1995	Dame Jennifer Barbara Gibbs	2008	Michael John Sanders
1995	Ian Brampton Reynolds	2011	Associate Judge David Abbott
1997	Sir John Ingram	2011	William John Falconer
1998	Brian Hall Picot	2011	Sir Tipene O'Regan
2001	Gaewyn Elizabeth Griffiths	2011	Alison Paterson
2005	Peter Francis Menzies	2012	Edward Brian Allison
2006	John Richard Delahunt Matthews	2016	Scott Perkins
2006	Geoffrey T. Ricketts	2019	John Hagen
2008	John Gordon St Clair Buchanan	2019	Peter Hays
2008	Bridget Mary Liddell		

# **Professores Emeriti**

# **Distinguished Professores Emeriti**

Edward N. Baker, CNZM, MSc PhD; FNZIC FRSNZ (Biological Sciences) (Retired 2018) Debes Bhattacharyya, ME Calc., PhD Jad.; Dist.FEngNZ FRSNZ, MASME (Engineering) (Retired 2022) Brian D. Boyd, MA Cant., PhD Tor. (English) (Retired 2022)

John T. Boys, CNZM, ME PhD; FENZ FIPENZ FRSNZ (Electrical and Computer Engineering) (Retired 2013)

- Stephen Davies, MA Monash, PhD Lond. (Philosophy)
  (Retired 2021)
- William A. Denny, KNZM, ONZM, MSc PhD DSc; FIUPAC FNZIC FRSNZ (Chemistry) (Retired 2025)
- Peter Gluckman, ONZ, KNZM, MBChB HonDSc Otago, MMedSc DSc; HonFRANZCOG FMedSci FRACP FRCPCH FRS FRSNZ (Retired 2019)
- Viviane M. J. Robinson, ONZM, PhD Hαrv., MA; FAERA (Education) (Retired 2018)

### **Professores Emeriti**

- Graeme Aitken, DipTchg ACE, MA EdD (Education)
  (Retired 2017)
- Christine R. Arkinstall, MA Oviedo, BA PhD (Spanish) (Retired 2023)
- M. Innes Asher, ONZM, BSc MBChB; FRACP (Paediatrics)
  (Retired 2020)
- Geoffery Austin, BA Camb., MSc PhD Cant. (Physics) (Retired 2016)
- James J. D. N. Bade, MA Well., DrPhil Zürich (European Languages and Literatures) (Retired 2016)
- Bruce C. Baguley, ONZM, MSc PhD; FRSNZ (Molecular Biology) (Retired 2019)
- Maureen Baker, MA Tor., PhD Alberta; FNZAH FRSNZ (Sociology) (Retired 2014)
- Mark James Barrow, DipTchg ACE, MSc EdD (Education) (Retired 2025)
- Bill Barton, MPhil Massey, DipTchg CTC, MSc PhD (Mathematics) (Retired 2017)
- Robert Beaglehole, ONZM, MBChB MD Otago, MSc Lond., DSc Otago; FAFPHM FRACP FRSNZ, MRCP (School of Population Health) (Retired 2007)
- A. Richard Bellamy, CNZM, BSc NZ, MSc PhD; FRSNZ (Science) (Retired 2008)
- John Bishop, BA(Hons) ANU, PhD Camb. (Philosophy) (Retired 2021)
- Tom Bishop, BA Melb., PhD Yale, (English) (Retired 2022)
- Philippa M. Black, BSc NZ, MA MSc, PhD; FMSAm FRSNZ (Geology) (Retired 2007)
- Ruth Bonita, ONZM, BA DipEd NSW, MPH N.Carolina, PhD (Medicine) (Retired 2004)
- Klaus Bosselmann, DrIur FU Berlin (Law) (Retired 2025) Graham A. Bowmaker, BSc PhD Syd.; CChem, FNZIC FRACI FRSC FRSNZ, (Chemistry) (Retired 2009)
- R. G. Bowman, BA Pomona, MS San Diego State, PhD Stan., CPA Calif. (Accounting and Finance) (Retired 2008)
- Roderick J. Brodie, BSc PhD Cant., MA Otago (Marketing) (Retired 2020)
- Neil D. Broom, BE(Hons) *Melb.*, PhD; FRSNZ, MNZOA (Chemical and Materials Engineering) (*Retired* 2018)
- John C. Butcher, MSc NZ, PhD DSc Syd.; CMath, FIMA FRSNZ (Mathematics) (Retired 1999)
- Richard Conrad Cambie, MSc PhD NZ, DPhil Oxf., DSc; FNZIC FRSNZ (Chemistry) (Retired 1996)
- Howard Carmichael, PhD Waik., MSc (Physics) (Retired 2023)
- Ian R. Carter, BSc Bath, MA Essex, PhD Aberd. (Sociology) (Retired 2009)

- Gerald Chan, MA Kent, PhD Griff., (Politics and International Relations) (Retired 2023)
- John J. J. Chen, BE PhD, CEng; FIChemE FRSNZ (Chemical and Materials Engineering) (Retired 2019)
- Ian Donald Shepherd Civil, CNZM, KStJ, MBE(Mil), BSc MBChB ED; FACS(Hon) FASA(Hon) FCSSL(Hon) FRACS FRCSGlas(Hon) FRCST(Hon) (Medicine) (Retired 2025)
- George R. Clark, PhD DSc; FNZIC (Chemistry) (Retired 2007)
- Paul Clark, PhD Harv., MA (History and East Asian Languages) (Retired 2024)
- Michael N. Clout, BSc(Hons) Edin., PhD; FRSNZ (Biological Sciences) (Retired 2016)
- Martin Connolly, MBBS(Hons) MD Newcastle(UK); FRACP FRCP (Medicine) (Retired 2021)
- Gregor Coster, CNZM, MBChB Otago, MSc PhD Well.; FRNZCGP (General Practice and Primary Healthcare) (Retired 2011)
- Kathryn E. Crosier, ONZM, MBChB Otago, PhD; FRACP FRCPA (Molecular Medicine and Pathology) (Retired 2016)
- Philip S. Crosier, MSc PhD Otago (Molecular Medicine and Pathology) (Retired 2016)
- Timothy F. Cundy, MA MBBChir MD Camb.; FRACP FRCP(UK) FRSNZ (Medical Science) (Retired 2019)
- Wystan T. L. Curnow, CNZM, BA NZ, PhD Penn., MA (English) (Retired 2010)
- Raewyn Dalziel, ONZM, BA(Hons) PhD Well.,(History)
  (Retired 2010)
- Brian Reeve Davis, MSc PhD NZ, DPhil Oxf., BTheol DSc; FNZIC (Chemistry) (Retired 1995)
- Peter B. Davis, BA S'ton, MSc LSE PhD (Sociology) (Retired 2017)
- Michael C. Davison, BSc(Hons) Brist., PhD Otago, DSc; FRSNZ (Psychology) (Retired 2012)
- Justo A. Diaz, BSc Ott., PhD UC Berk. (Management Science and Information Systems) (Retired 2002)
- John Charles Dower, AB MD Johns Hopkins; FRACP (Paediatrics) (Retired 1987)
- John Duckitt, BA Cape Town, MA Natal, PhD Witw. (Psychology) (Retired 2012)
- Geoffrey G. Duffy, BSc NSW, PhD DEng; ASTC, CEng, FIChemE FRSNZ, (Chemical and Materials Engineering) (Retired 2009)
- Michael R. Dunn, MA Melb., DipFA Cant., PhD (Fine Arts) (Retired 2006)
- Roderick Ellis, BA(Hons) MA Leeds, MEd Brist., PhD Lond. (Applied Language Studies and Linguistics) (Retired 2016)
- Anthony M. Endres, MSocSc Waik., PhD W'gong (Economics) (Retired 2018)
- Mohammed M. Farid, BSc Baghdad, MSc PhD Swansea (Chemical and Materials Engineering) (Retired 2023)
- Lynnette R. Ferguson, QSO, DPhil Oxf., DSc; FNZIFST (Nutrition) (Retired 2017)

- W. George Ferguson, BSc BE NZ, PhD; CEng CPEng CSci, FIEAust FIMMM FIPENZ (Chemical and Materials Engineering) (Retired 2012)
- Richard George James Flay, BE(Hons) PhD Cant. (Mechanical Engineering) (Retired 2024)
- Alan France, BA(Hons) PhD Sheff. (Sociology) (Retired 2024)
- Richard C. Gardner, BA MSc PhD DSc; FRSNZ (Biological Sciences) (Retired 2015)
- David B. Gauld, ONZM, CPhil PhD Calif., MSc (Mathematics) (Retired 2017)
- Michael Gedye, BCom LLB MComLaw (Commercial Law)
  (Retired 2018)
- Jayne Godfrey, MEcon Syd., PhD Qld. (Economics) (Retired 2019)
- Desmond Gorman, BSc MBchB MD PhD Syd. (Medicine) (Retired 2021)
- Vivienne Gray, PhD Camb., MA (Classics and Ancient History) (Retired 2011)
- A. S. G. Green, MA Camb., PhD Edin., DipHistArt Lond. (Art History) (Retired 1997)
- Colin R. Green, MSc PhD DSc (Ophthalmology) (Retired 2020)
- Uwe A. Grodd, SMP Mainz (Music) (Retired 2018)
- Barry S. Gustafson, ONZM, MA NZ, DipEd Massey, DipSovStud Glas., PhD (Political Studies) (Retired 2004)
- Errol J. Haarhoff, BArch PhD Natal, MSc H-W; SAIA NZIA (Architecture and Planning) (Retired 2020)
- Bruce V. Harris, LLB(Hons) LLD Otago, LLM Harv. (Law) (Retired 2017)
- Philip J. Harris, MA PhD Camb. (Plant Biochemistry) (Retired 2019)
- Nigel A. F. Haworth, BA BPhil PhD Liv. (Management and International Business) (Retired 2018)
- Timothy J. Hazledine, MA Cant., MA Otago, PhD Warw. (Economics) (Retired 2021)
- Stuart W. Heap, MBBS Lond.; FRACR FRCR (Anatomy with Radiology) (Retired 2001)
- Helen Hedges, BA(Hons) Well., MEd PhD Massey (Education) (Retired 2023)
- Michael A. Heymann, MBBCh Witw. (Liggins Institute)
  (Retired 2016)
- Nick Holford, MBChB MSc Manc. (Pharmacology) (Retired 2021)
- Stephanie J. Hollis, BA Adel., PhD ANU (English) (Retired 2009)
- Roger Horrocks, MNZM, BA NZ, MA PhD (Film, Television and Media Studies) (Retired 2004)
- John G. Hunt, CNZM, BArch(Hons) NZ, PhD; FNZIA (Architecture and Planning) (Retired 2016)
- Rosalind Hursthouse, BPhil DPhil Oxf., MA (Philosophy) (Retired 2016)
- J. H. Kerr Inkson, MA Aberd., MPhil Lond., PhD Otago (Management and Employment Relations) (Retired 2013)
- Manying Ip, ONZM, BA HK, MA PhD; FNZAH FRSNZ (Asian Studies) (Retired 2013)
- Geoffrey J. Irwin, PhD ANU, MA; FNZAH FRSNZ FSA (Anthropology) (Retired 2008)

- R. J. Irwin, MA NZ, PhD Tufts; FAPS FNZPsS (Psychology) (Retired 1999)
- M. P. Jackson, MA NZ, BLitt Oxf.; FNZAH FRSNZ (English) (Retired 2004)
- Jane Kelsey, LLB Well., BCL Oxf., MPhil Camb., PhD (Law) (Retired 2021)
- Susan P. Kemp, BA Massey, PhD Col., MA; (Social Work) (Retired 2024)
- Alan Kirkness, BA NZ, DPhil Oxf., MA LittD (Applied Language Studies and Linguistics) (Retired 2004)
- Joerg Kistler, DipNat ETH Zurich, PhD Basel; FRSNZ (Biological Sciences) (Retired 2013)
- Darl Kolb, BSc Illinois, MA Colorαdo, PhD Cornell
  (Programme Evaluation and Organisational
  Behaviour) (Retired 2021)
- John Kolbe, MBBS Qld.; FRACP (Medicine) (Retired 2023)
- Frederick W. Kroon, MA PhD *Prin.*, MA (Philosophy) (Retired 2019)
- Robert R. Kydd, MBChB Otago, PhD; FRANZCP (Medicine) (Retired 2019)
- Richard B. Le Heron, MA Massey, PhD Wash.; FRSNZ (Geography) (Retired 2019)
- Heath Lees, BMus MA Glas., PhD; FTCL (Music) (Retired 2007)
- Michele Leggott, MA Cant., PhD Br.Col., (English) (Retired 2021)
- Janusz Lipski, MD PhD DrSci Warsaw (Neurophysiology)
  (Retired 2021)
- Alastair MacCormick, CNZM, MA PhD Yale, BSc MCom (Business and Economics) (Retired 2002)
- Brian Mace, MA D.Phil Oxf., (Engineering Science) (Retired 2023)
- Colin D. Mantell, BMedSc MBChB Otago, DipObst PhD; FRANZCOG FRCOG (Māori and Pacific Health) (Retired 2005)
- Ross McCormick, MBChB MSc PhD; FAChAM FRNZCGP (General Practice) (Retired 2015)
- Lesley McCowan, MBChB Lond., MD; FRCOG FRNZCOG (Obstetrics and Gynaecology) (Retired 2022)
- Graham Mellsop, CNZM, MBChB Otago, DPM MD Melb.; FRANZCP, MRCPsych (Medicine) (Retired 2019)
- Laurence D. Melton, PhD S.Fraser, MSc; CChem, FAIC FIAFST FNZIC FNZIFST FRSC (Chemistry) (Retired 2017)
- Alan F. Merry, ONZM, MBChB Z'bwe, DipObst; FANZCA (Anaesthesiology) (Retired 2023)
- Sally Merry, MBChB Rhodesia, MD; FRANZCP (Medicine) (Retired 2021)
- Raymond K. Miller, BA McM., MA PhD DipEd (Political Studies) (Retired 2017)
- Edwin A. Mitchell, ONZM, BSc MBBS DCH Lond., DSc; FRACP FRCPCH FRSNZ (Paediatrics) (Retired 2017)
- Maureen Molloy, BEd MA *Br.Col.*, PhD (Anthropology) (Retired 2022)
- John Montgomery, BSc(Hons) Otago, PhD Brist. (Marine Science) (Retired 2022)
- John Morrow, MA Cant., PhD York(Can.) (Social and Political Thought) (Retired 2020)

- Carol Anne Mutch, BA Cant., MA N.Lond., PhD Griff., (Education) (Retired 2025)
- Michael A. F. Neill, MA Otago, PhD Camb.; FNZAH FRSNZ (English) (Retired 2007)
- Louise F. B. Nicholson, DNZM, MSc PhD DipTchg (Anatomy and Medical Imaging) (Retired 2017)
- Charmian J. O'Connor, DNZM, CBE, JP(Retd), MSc NZ, PhD, DSc; FNZIC FRSNZ (Chemistry) (Retired 2004)
- Michael John O'Sullivan, BE NZ, PhD Cal.Tech., BSc ME (Engineering Science) (Retired 2024)
- Glynn Owens, BTech(Hons) Brun., DPhil Oxf. (Psychology) (Retired 2017)
- Michael Parekohai, BFA DipTchg MFA (Fine Arts)
  (Retired 2021)
- Juliet K. Park, MA PhD Otago (Anthropology) (Retired 2016)
- Judy Parr, DipTch ASTC, BSc(Hons) PhD ANU, MA (Education) (Retired 2021)
- Bryan R. Parry, MBChB MD Otago, DipObst; FRACS FRCSEd (Surgery) (Retired 2013)
- Ron Paterson, ONZM, BCL Oxf., LLB(Hons) (Law) (Retired 2020)
- David Murray Paton, MBChB Cape Town, MD DSc Witw.; CBiol, FIBiol FRACP FRCPCan (Pharmacology) (Retired 1988)
- Harvey C. Perkins, MA Otago, PhD N.Carolina, DipArts Otago, DipTchg DTC (Architecture and Planning) (Retired 2015)
- Nick Perry, BScSoc Lond., BA Strath.; FNZAH FRSNZ (Film, Television and Media Studies) (Retired 2012)
- Raylene Ramsay, MA Otago, DU Poitiers, DipLing Camb.; FNZAH FRSNZ (European Languages and Literatures) (Retired 2013)
- Elizabeth A. Rankin, BA(Hons) PhD HDipLib Witw. (Art History) (Retired 2016)
- John Read, MA DipTESL Well., PhD New Mexico (Education) (Retired 2019)
- Barry Reay, BA(Hons) Adel., DPhil Oxf. (History)
  (Retired 2020)
- Ivan L. Reilly, ONZM, BA MSc DSc Well., AM PhD
  Illinois (Urbana-Champaign); CMath, FIMA
  (Mathematics) (Retired 2008)
- David E. Richmond, MBChB NZ, MD Otago, MHPEd NSW, DipABIM DipABNeph; FRACP FRCP (Medicine) (Retired 1998)
- John F. Rimmer, BA NZ, MusD Tor., MA (Music) (Retired 1999)
- Paul T. Rishworth, KC, LLB(Hons) MJur (Law) (Retired 2025)
- Warren R. Roper, MSc NZ, PhD HonDSc Cant.; FRS FRSNZ FNZIC (Chemistry) (Retired 1999)
- Gerard B. Rowe, ME PhD (Engineering) (Retired 2023)
  David M. Ryan, MSc Otago, PhD ANU; FIPENZ FRSNZ
- INFORMS Fellow (Engineering Science) (Retired 2013)
- Jolyon D. Saunders, DipFA NZ, DipIndDes, NDD; FDINZ (Fine Arts) (Retired 1997)
- George A. F. Seber, MSc NZ, PhD Manc.; FRSNZ (Statistics) (Retired 1999)

- K. Krister Segerberg, BA Col., Fil Dok Uppsala, PhD Stan. (Philosophy) (Retired 1992)
- Frederick W. Seymour, ONZM, BA(Hons) Well., MA W.Aust., PhD (Psychology) (Retired 2018)
- R. Andrew Sharp, ONZM, BA NZ, MA Cant., PhD Camb. (Political Studies) (Retired 2006)
- Basil Sharp, MS PhD Wisconsin-Madison (Resource Economics) (Retired 2021)
- D. Norman Sharpe, ONZM, MBChB MD Otago, DipABIM, DipABCVDis; FACC FRACP FRSNZ (Medicine) (Retired 2002)
- John P. Shaw, ONZM, BSc(Hons) PhD Brighton,
  PGDipClinPharm Aston; FNZCP FPS FRPharmS
  (Pharmacy) (Retired 2017)
- Peter Sheppard, BA Waterloo, MA PhD Tor. (Anthropology) (Retired 2021)
- Ian J. Simpson, MBChB Otago, MD; FRACP (Medicine)
  (Retired 2008)
- Robin Small, BSc MA Cant., PhD ANU (Critical Studies in Education) (Retired 2014)
- M. P. K. Sorrenson, MA NZ, DPhil Oxf. (History) (Retired 1996)
- Anthony J. Spalinger, BA CUNY, MPhil PhD Yale (Egyptology) (Retired 2020)
- Barry H. Spicer, BCom(Hons) Qld., PhD Wash. (Accounting and Finance) (Retired 2018)
- Ananth Srinivasan, BEng Madr., MBA Illinois State, PhD Pitt. (Information Systems and Operations Management) (Retired 2019)
- Christian Karlson Stead, ONZ, CBE, MA NZ, PhD, HonLittD Brist., LittD; FRSL (English) (Retired 1986)
- Lorraine Stefani, BSc(Hons) Aberd., PhD Glas., PGDip UC Lond. (Education and Social Work) (Retired
- Richard Stone, BSc MBChB DM Brist. (Medicine) (Retired 2023)
- Russell Cyril James Stone, ONZM, MA NZ, PhD (History) (Retired 1989)
- Helen Sword, BA PhD Prin., MA Indiana (Comparative Literature) (Retired 2022)
- David R. Thomas, MA Well., PhD Qld., FNZPsS (Social and Community Health) (Retired 2008)
- Michael O. J. Thomas, MSc PhD Warw.; CMath, FIMA (Mathematics) (Retired 2016)
- Helen S. Timperley, MA PhD DipEdPsych (Mathematics)
  (Retired 2014)
- Tony Trinick, EdD Waik., MA (Education) (Retired 2025)
  Gillian M. Turner, MBBS Lond.; FRCOG FRNZCOG
  (Obstetrics and Gynaecology) (Retired 1999)
- Michael M. Walker, PhD *Hawaii*, MSc; FRSNZ (Biological Sciences) (*Retired 2019*)
- Peter Watts, LLB(Hons) Cant., LLM Camb. (Law) (Retired 2021)
- Barry J. Welch, MSc NZ, PhD, DSc; CChem CEng, FIChemE FNZIC FRACI FRSNZ, MAIME MNorskATS (Chemical and Materials Engineering) (Retired 1998)
- Albert Wendt, CNZM, MA Well., HonDoct Bourgogne (English) (Retired 2006)

- John Scott Werry, CNZM, BMedSc MBChB NZ, MD Otago, DipPsych McG.; FRANZCP FRCPCan (Psychiatry and Behavioural Science) (Retired 1991)
- Margaret Wetherell, MA PhD Brist., FRSNZ (Social Psychology) (Retired 2019)
- Gregory Whittred, BCom(Hons) Qld., MEc Syd., PhD NSW; FCA FCPA (Business and Economics) (Retired 2018)
- Christopher J. Wild, PhD Waterloo, MSc (Statistics) (Retired 2023)
- Joanne Wilkes, BA(Hons) Syd., DPhil Oxf. (English Language and Literature) (Retired 2021)
- David Edward Williams, MSc PhD; FNZIC FRSC FRSNZ (Chemistry) (Retired 2023)

- David V. Williams, BA LLB Well., BCL DipTheol Oxf., PhD Dar. (Law) (Retired 2018)
- Paul W. Williams, ONZM, BA Durh., MA Trinity(Dub.), PhD ScD Camb. (School of Environment) (Retired 2013)
- Allan G. Williamson, BE PhD DEng; DistFIPENZ FIET, LSMIEEE (Electrical and Computer Engineering) (Retired 2013)
- William R. Wilson, BSc Well., PhD: FRSNZ (Biology) (Retired 2019)
- Jilnaught Wong, MCom PhD (Accounting) (Retired 2021)

# **University Librarian Emeritus**

Janet Copsey, DipNZLS Well., BA DipBus; FLIANZA (Retired 2016)

# Distinguished Alumni

Disti	nguished Alumni	2004	Niki Caro
1996	Hugh Fletcher	2004	Len Castle
1996	Elsie Locke	2004	Emeritus Professor Dame Marie Clay
	Trevor Richards	2004	Raoul Franklin
1996		2004	The Rt. Rev. John Paterson
1996	Mary Schnackenberg	2004	Dame Marie Shroff
1996	Richard Yan	2005	Glenn Colquhoun
1997	Ian Athfield	2005	Dr Hilton Glavish
1997	Michael Jones	2005	The Hon. Justice Susan Glazebrook
1997	Dr Claudia Orange	2005	Marya Martin
1997	The Hon. Justice Judith Potter	2005	Ian McKinnon
1997	Sir Wilson Whineray	2006	Dr Judith Aitken
1998	Dr Alan Bollard	2006	The Hon. Justice David Baragwanath
1998	Dr Penelope Brook	2006	•
1998	Cyril Firth	2006	• • • • • • • • • • • • • • • • • • • •
1998	Maurice Gee	2006	
1998	Sir Graham Liggins	2006	Mark Weldon
1999	John La Roche	2007	
1999	Gretchen Albrecht	2007	· · · · · · · · · · · · · · · · · · ·
1999	Dr Sidney Mead	2007	,
1999	Alan Smythe	2007	
1999	Dame Cheryll Sotheran	2007	
2000	Bruce Harland	2008	
2000	George E. Smith	2008	
2001	Emeritus Professor Bruce Biggs	2008	
2001	Dorothy Butler	2008	
2001	The Rt. Hon. Dame Sian Elias	2008	
2001	Brian Peace	2008	
2001	Sir Laurence Stevens	2008	,
2001	Dr James Watson	2009	Dame Lynley Dodd
2002	The Hon. Judge Mick Brown	2009	The Rt. Hon. Sir Douglas Graham
2002	Vincent Cheng		<u> </u>
2002	Emeritus Professor Sidney [Ben] Gascoigne	2009 2009	The Hon. Tuilaepa Malielegaoi
2002	Dr Ruth Harley		Professor Ngaire Woods
2002	Rosslyn Noonan	2010	Judge Andrew Becroft
2002	Arthur Young	2010	Michael Parmenter
2003	Dr Allan Badley	2010	Dr Jennifer Plane Te Paa
2003	Professor Philip [Pip] Cheshire	2010	Emeritus Professor Richard Sibson
2003	John Hagen	2010	Dr Nguyen van Thanh
2003	Chris Liddell	2011	The Rt. Hon. Sir Peter Blanchard
2003	Rosemary Nalden	2011	Dr Greg Brick
2003	Thomas [Tom] Schnackenberg	2011	Tony Falkenstein
2000		2011	Jeanette Fitzsimons

2011	The Hon. Mike Rann
2012	Professor Charles Alcock
2012	Don McGlashan
2012	Dr Mark Sagar
2012	Emeritus Professor Ranginui Walker
2012	Dame Robin White
2013	Dr Jillian Evans
2013	Norman Godden
2013	Kim Goldwater
2013	The Hon. Jim McLay
2013	Andrew Patterson Bruce Aitken
2014 2014	Gareth Farr
2014	Dame Julie Maxton
2014	Dr William Tan
2014	Hon. Dr 'Ana Maui Taufe'ulungaki
2015	Sir Russell Coutts
2015	Bruce Plested
2015	Bryan Williams
2015	Professor Christine Winterbourn
2015	Joan Withers
2016	David Mitchell
2016	Graeme Wheeler
2016	Professor Karen Willcox
2016	David A. R. Williams
2017	Carol Hirschfeld
2017	Professor Ian Hunter
2017	Dr Lance O'Sullivan
2017	Lisa Reihana
2018	Jan Beagle
2018	Jennifer Gill
2018	Robert McLeod
2018 2019	William (Bill) Robertson John Bongard
2019	Moana Maniapoto
2019	Dr Simon Talbot
2013	Andrew Grant
2021	Jeremy Salmond
2021	The Right Honourable Dame Helen Winkelmann
2021	Dr Ashley Bloomfield
2022	Fepulea'i Margie Apa
2022	Ngarimu Blair
2022	Dr Maureen Lander
2022	Nigel Latta
2023	Josh Bayliss
2023	Fatu Feu'u

#### 2009 Toa Fraser 2010 Dr Jessie Jacobsen Dr Claire French 2011 2012 Dr Privahini Bradoo 2013 Simon Denny 2014 Roseanne Liang 2015 Fady Mishriki 2016 Dr Divyar Dhar 2017 Erna Takazawa 2018 Luke Willis Thompson 2019 William Pike 2021 Courtney Sina Meredith 2022 Dr Sudhvir Singh Elise Beavis 2023 2024 Simran Kaur 2025 Craig Piggott

# Young Alumnus/Young Alumna of the Year

2006 Dr David Skilling 2007 Mahé Drysdale 2008 John Chen

Stephen Stehlin

2025

2025

2023 Dr Kirsten Finucane 2023 Dr Chris Tooley 2024 Pete Bethune 2024 Simon Phillips 2024 Mitchell Pham 2024 Linda Smith 2025 Peter Cooper 2025 Amelia Linzey Helen Robinson

2025 CALENDAR 1175

# **Updates**

1175 Regulations

1178 Courses

1182 Other changes or errata

# **Updates**

The tables below provide a summary of updates made subsequent to the initial publication of the *Calendar*. The most recent additions are at the top of each table.

# Regulations

Name of Regulations	Date	Faculty	Notes
Examination Regulations	12 June 2025	n/a	Aegrotat Reviewer introduced to replace Senate's representative.
Master of Applied Finance	30 April 2025	Business and Economics	Specialisations suspended.
Master of Applied Finance	30 April 2025	Business and Economics	Taugh Masters Requirement amended.
Postgraduate Certificate in Business Management	30 April 2025	Business and Economics	Product Management specialisation added.
Postgraduate Diploma in Business Management	30 April 2025	Business and Economics	Product Management specialisation added.
Master of Business Management	30 April 2025	Business and Economics	Product Management specialisation added.
Postgraduate Diploma in Applied Finance	4 April 2025	Business and Economics	Schedule amended.
Master of Business Management	4 April 2025	Business and Economics	Schedule amended.
Diploma in Paediatrics	4 April 2025	Medical and Health Sciences	Programme withdrawn.
Postgraduate Diploma in Health Sciences	4 April 2025	Medical and Health Sciences	Health Informatics specialisation withdrawn.
Postgraduate Certificate in Health Sciences	4 April 2025	Medical and Health Sciences	Health Informatics and Sports Medicine specialisations withdrawn.
Postgraduate Diploma in Public Health	4 April 2025	Medical and Health Sciences	Pacific Health specialisation withdrawn.
Bachelor of Medical Imaging	4 April 2025	Medical and Health Sciences	Programme withdrawn.
Master of Professional Studies	4 April 2025	Interfaculty	Teaching Chinese in Schools specialisation withdrawn.
Doctor of Music	4 April 2025	Creative Arts and Industries	Programme withdrawn.
Doctor of Musical Arts	4 April 2025	Creative Arts and Industries	Programme withdrawn.
Master of Arts	4 April 2025	Arts	Greek major withdrawn.
Bachelor of Arts	4 April 2025	Arts	Greek major withdrawn.
Bachelor of Arts	4 April 2025	Arts	Writing Studies major withdrawn.

Name of Regulations	Date	Faculty	Notes
Bachelor of Arts	4 April 2025	Arts	Ancient History and Classical Studies majors withdrawn.
General Regulations – Conjoint Degrees	28 February 2025	various	Conjoint Degree Regulations and Conjoint Component Requirements Schedule amended to accommodate Waipapa Taumata Rau Course changes and Academic English Language requirements.
Bachelor of Engineering (Honours)	28 February 2025	Engineering	Regulation 5 amended (Academic English language requirement).
Bachelor of Science	13 December 2024	Science	Schedule entry for the Geographic Information Science major amended.
Enrolment and Programme Regulations	13 December 2024	n/a	Provisions relating to Points, Additions, Deletions, Late Enrolment, Changes to Current Enrolment, Late Deletion, Late Substitution, Withdrawals, and Refund or Credit of Fees amended.
Enrolment and Programme Regulations	13 December 2024	n/a	Academic Standing provisions amended.
Examination Regulations	13 December 2024	n/a	Deadline for reconsideration application amended.
General Education Regulations	6 December 2024	various	Bachelor of Communication conjoints added to the relevant Faculty Schedules.
Bachelor of Education (Teaching)	6 December 2024	Education and Social Work	Primary specialisation restored as suspended.
Bachelor of Medical Imaging (Honours)	22 November 2024	Medical and Health Sciences	Structure and Content clauses and Schedule amended.
Bachelor of Optometry	22 November 2024	Medical and Health Sciences	Structure and Content clauses and Schedule amended.
Bachelor of Medicine and Bachelor of Surgery	22 November 2024	Medical and Health Sciences	Structure and Content clauses amended.
Bachelor of Laws	18 November 2024	Law	Schedule amended.
Master of Commerce	18 November 2024	Business and Economics	Schedule amended.
Bachelor of Science	18 November 2024	Science	Deleted courses removed from schedule.
Bachelor of Science (Honours)	18 November 2024	Science	Deleted courses removed from schedule.
Master of Arts	18 November 2024	Arts	Specialisations suspended.
Postgraduate Diploma in Health Sciences	18 November 2024	Medical and Health Sciences	Specialisations suspended.
Bachelor of Science	18 November 2024	Science	Environmental Physics specialisation suspended.
Bachelor of Advanced Science (Honours)	18 November 2024	Science	Programme suspended.
Bachelor of Biomedical Science (Hons)	18 November 2024	Medical and Health Sciences	Schedule amended.
Bachelor of Science (Hons)	18 November 2024	Science	Schedule amended.
Master of Science	18 November 2024	Science	Schedule amended.

Name of Regulations	Date	Faculty	Notes
Master of Health Sciences	18 November 2024	Medical and Health Sciences	Schedule amended.
Master of Biomedical Science	18 November 2024	Medical and Health Sciences	Schedule amended.
Postgraduate Diploma in Science	18 November 2024	Science	Schedule amended.
Admission Regulations	18 November 2024	n/a	Early Programme Entry provisions added.
Postgraduate programme regulations	18 November 2024	All faculties	Admissions provisions and delegated authorities revised throughout the range of postgraduate programmes.

# **Courses**

Course Code	Course Title	Date	Faculty	Notes
TDFOOD 100	The Future of Food	16 June 2025	Science	Title changed to "The Future of Food Systems"; prescription amended.
BUSFIN 723	Financial Analytics Project	30 April 2025	Business and Economics	Course restored.
BUSFIN 720	Financial Analytics Industry Project	30 April 2025	Business and Economics	Course restored.
BUSFIN 711	Financial Analytics Applications	4 April 2025	Business and Economics	Prescription amended.
BUSFIN 702	Financial Markets Law	4 April 2025	Business and Economics	Prescription amended.
BUSFIN 731	Applied Finance Individual Industry Project	4 April 2025	Business and Economics	Course added.
BUSFIN 730	Applied Finance Industry Project	4 April 2025	Business and Economics	Course added.
BUSFIN 716	Alternative Investments	4 April 2025	Business and Economics	Course added.
BUSFIN 725	FinTech Project	4 April 2025	Business and Economics	Course deleted.
BUSFIN 724	Sustainable Finance Project	4 April 2025	Business and Economics	Course deleted.
BUSFIN 723	Financial Analytics Project	4 April 2025	Business and Economics	Course deleted.
BUSFIN 722	FinTech Industry Project	4 April 2025	Business and Economics	Course deleted.
BUSFIN 721	Sustainable Finance Industry Project	4 April 2025	Business and Economics	Course deleted.
BUSFIN 720	Financial Analytics Industry Project	4 April 2025	Business and Economics	Course deleted.
BUSMAN 752	Consultancy Project in HRM	4 April 2025	Business and Economics	Prerequisite added.
BUSMAN 751	Consultancy Project in Digital Marketing	4 April 2025	Business and Economics	Prerequisite added.
BUSMAN 750	Consultancy Project in Strategic Management	4 April 2025	Business and Economics	Prerequisite added.
BUSDEV 782	Capstone Project	4 April 2025	Business and Economics	Prerequisite added.
BUSDEV 780	Personal and Team Leadership	4 April 2025	Business and Economics	Course level, prescription and prerequisites amended.
GREEK 7XX	various	4 April 2025	Arts	Postgraduate GREEK course range withdrawn.
URBPLAN 715	Urban Planning Research Dissertation	13 December 2024	Creative Arts and Industries	Course restored.
URBPLAN 713	Shelter	13 December 2024	Creative Arts and Industries	Course restored.

Course Code	Course Title	Date	Faculty	Notes
URBPLAN 712	Sustainable Urbanism	13 December 2024	Creative Arts and Industries	Course restored.
WTRSCI 100	Waipapa Taumata Rau: Contemporary Science in Aotearoa New Zealand	6 December 2024	Science	Restriction amended.
WTRMHS 100	Waipapa Taumata Rau: Foundations for effective health practice in Aotearoa	6 December 2024	Medical and Health Sciences	Restriction amended.
WTRENG 100	Waipapa Taumata Rau: Engineering and design for the built environment in Aotearoa New Zealand	6 December 2024	Engineering	Restriction amended.
WTRBUS 100	Waipapa Taumata Rau: Exploring the Māori Economy - Business Beyond Profit	6 December 2024	Business and Economics	Restriction amended.
WTR 100, 101	Waipapa Taumata Rau	6 December 2024	Arts, Education and Social Work	Restriction amended.
CIVIL 727	Dynamics of Structures in Earthquakes	6 December 2024	Engineering	Prerequisite and restriction amended.
GLMI 701	Competing Globally	6 December 2024	Business and Economics	Prescription amended.
GLMI 702	Global Talent Management	6 December 2024	Business and Economics	Prescription amended.
GLMI 707	Organisational Change	6 December 2024	Business and Economics	Prescription amended.
GLMI 708	Self-leadership and Professional Growth	6 December 2024	Business and Economics	Prescription amended.
GLMI 709	New Ventures and Global Connectivity	6 December 2024	Business and Economics	Prescription amended.
GLMI 710	Leveraging Innovation Ecosystems	6 December 2024	Business and Economics	Prescription amended.
GLMI 711	Strategic Entrepreneurship in Action	6 December 2024	Business and Economics	Prescription amended.
GLMI 712	Contemporary Approaches to Innovation and Business Design	6 December 2024	Business and Economics	Prescription amended.
ARCHDES 200	DESIGN 3	6 December 2024	Creative Arts and Industries	Prerequisite amended.
LAWPUBL 471	Special Topic	6 December 2024	Law	Course added.

Course Code	Course Title	Date	Faculty	Notes
LAW 411	Special Topic	6 December 2024	Law	Course added.
LAW 410	Special Topic	6 December 2024	Law	Title changed to He Pūtake Tikanga Māori; prescription and prerequisites added.
LAWHONS 722	Medico-legal problems	6 December 2024	Law	Title changed to Health Law and Policy.
WTRBUS 100	Waipapa Taumata Rau	5 December 2024	Business and Economics	Title changed to Waipapa Taumata Rau: Exploring the Māori Economy - Business Beyond Profit.
WTRENG 100	Waipapa Taumata Rau	5 December 2024	Engineering	Title changed to Waipapa Taumata Rau: Engineering and design for the built environment in Aotearoa New Zealand.
WTRMHS 100	Waipapa Taumata Rau	5 December 2024	Medical and Health Sciences	Title changed to Waipapa Taumata Rau: Foundations for effective health practice in Aotearoa.
CLINIMAG 402	Radiographic Clinical Practice IV	5 December 2024	Medical and Health Sciences	Title changed to Radiographic Clinical Practice III.
WTRSCI 100	Waipapa Taumata Rau	5 December 2024	Science	Title changed to Waipapa Taumata Rau: Contemporary Science in Aotearoa New Zealand.
COMLAW 303	Receiverships and Reconstructions	22 November 2024	Business and Economics	Prerequisite amended.
ECON 201	Microeconomics Analysis	22 November 2024	Business and Economics	Corequisite deleted.
ECON 211	Macroeconomics Analysis	22 November 2024	Business and Economics	Corequisite deleted.
ECON 221	Introduction to Econometrics	22 November 2024	Business and Economics	Corequisite deleted.
FINANCE 707	Applied Finance Research	22 November 2024	Business and Economics	Restriction amended.
FINANCE 761	Portfolio Theory and Investment Analysis	22 November 2024	Business and Economics	Prescription amended.
FINEARTS 236	Drawing as Creative Thinking	18 November 2024	Creative Arts and Industries	Corequisite deleted.
FINEARTS 205	Creative Computing	18 November 2024	Creative Arts and Industries	Corequisite deleted.
EARTHSCI 372	Engineering Geology	18 November 2024	Science	Prerequisite deleted.
LAWGENRL 407	Special Topic: Indigenous Peoples, Criminal Law and Justice	18 November 2024	Law	Restored and title changed to Indigenous Peoples, Criminal Law and Justice.
EDPROFM 200	Te Ao Māori - Te Māhuri	18 November 2024	Education and Social Work	Prerequisite amended.
ECON 722	Applied Microeconometrics	18 November 2024	Business and Economics	Prerequisites and restrictions amended.
MEDSCI 701	Special Studies in Medical Scienc	18 November 2024	Medical and Health Sciences	Course deleted.

Course Code	Course Title	Date	Faculty	Notes
MEDSCI 721	Advanced Toxicology	18 November 2024	Medical and Health Sciences	Course deleted.
MEDSCI 733	Advanced Methods in Cell Physiology	18 November 2024	Medical and Health Sciences	Course deleted.
MEDSCI 740	Stem Cell Biology and Transgenesis	18 November 2024	Medical and Health Sciences	Course deleted.
ECON 723	Time Series and Panel Data Econometrics	18 November 2024	Business and Economics	Prerequisite added.
PSYCH 754	Developmental and Intellectual Disabilities	18 November 2024	Science	Prescription amended.
MĀORI 304	Kaupapa Hōu: Special Topic: Kaupapa Māori Research Methodologies	29 October 2024	Arts	Prerequisites amended.
COMMS 323	Digital Communication and Practice	29 October 2024	Arts	Restriction added.
DIGIHLTH 704	Healthcare Decision Support Systems	29 October 2024	Medical and Health Sciences	Title changed to Artificial Intelligence in Healthcare and prescription amended.
BUSINESS 112	Managing Sustainable Growth 1	23 October 2024	Business and Economics	Prerequisites amended.
BUSINESS 113	Managing Sustainable Growth 2	23 October 2024	Business and Economics	Prerequisites amended.
LAWCOMM 733	Special Topic: Comparative Corporate Governance	23 October 2024	Law	Title changed to Special Topic: Shaping the Law in the Tech Driven Era.
LAWCOMM 778	Special Topic: Selected Topics in Tort Law	23 October 2024	Law	Title changed to Special Topic: Corporate Governance, Social and Environmental Responsibility.
LAWENVIR 727	Special Topic	23 October 2024	Law	Title changed to Special Topic: Climate Change Law.
LAWENVIR 728	Special Topic	23 October 2024	Law	Title changed to Special Topic: Global Environmental Law.
LAWENVIR 741	Special Topic	23 October 2024	Law	Title changed to Special Topic: Sustainability and Natural Resources Law.
ENGLISH 789	Dissertation	23 October 2024	Arts	A/B split added.

# Other changes or errata

Calendar item	Date	Faculty	Notes
University and Programme Regulations	8 September 2025	various	References to Provost updated to Deputy Vice-Chancellor Education.
Credit Regulations, Enrolment and Programme Regulations, Fees Statute 2001	1 August 2025	n/a	References to Student and Academic Services updated to Student and Scholarly Services.
Limitations Schedule B – Limited Entry Courses	16 July 2025	Law	Limits increased for select LAWCOMM and LAWPUBL courses; COMLAW 747 added.
PSYCH 720	16 July 2025	Science	Single-semester option added.
Summer Research Scholarship Programme	27 June 2025	n/a	Admission requirements amended.
General Regulations - Masters Degrees	16 June 2025	n/a	Digital thesis submission details updated.
NURSING 773	12 June 2025	Medical and Health Sciences	Prescription changes added.
BSc programme regulations	8 May 2025	Science	Cognitive Neuroscience pathway suspension in the Psychology major noted.
Conferment of Academic Qualifications and Academic Dress Statute 1992	30 April 2025	n/a	Withdrawn programmes removed.
Degrees and Diplomas Statute 1991	30 April 2025	n/a	Withdrawn programmes removed.
Key University Dates, Closing Dates for Admission	30 April 2025	n/a	International applications for postgraduate sub-doctoral programmes revised.
Bachelors Honours Postgraduate Degrees regulations	30 April 2025	n/a	Duplicated section removed.
CRIM 711 prescription	10 April 2025	Arts	Points value corrected.
Limitations Schedule B – Limited Entry Courses	8 April 2025	Science	Limits increased for PSYCH 202, 204, 207, 306 and 399.
MSc programme regulations	7 April 2025	Science	Elective in 240 point Physiology specialisation added.
Calendar and contents	4 April 2025	n/a	Calendar updated for the new faculty structures.
PGCertRobotEng programme regulations	28 March 2025	Engineering and Design	COMPSYS electives in regulation 6b corrected.
Glossary	20 March 2025	n/a	Definition of Senate revised.
University Committee Meeting Dates	28 January 2025	n/a	Rūnanga Committee meeting dates revised.
Examination Regulations, DMus, DEng, LLD, LittD, DSc, Procedure for the Examination of Higher Doctorates	24 January 2025	various	Regulations updated for the appointment of the Pro Vice-Chancellor Global and Graduate Research.
University Committee Meeting Dates	23 January 2025	n/a	Research Committee meeting changes: February, April and December cancelled; March added.
University Committee Meeting Dates	22 January 2025	n/a	February's Senate meeting date and time rescheduled for March.
Enrolment and Programme Regulations	17 January 2025	n/a	Cross-reference corrected in regulation 9; numbering revised from regulation 52.
MNurs programme regulations	15 January 2025	Medical and Health Sciences	NURSPRAC electives added for the 120 point Taught Masters.

Calendar item	Date	Faculty	Notes
Limitations Schedule A – Limited Entry Programmes	20 December 2024	Engineering	MEPM limit raised, International/Domestic split removed.
Programme Start Dates, Non- standard programme start dates	13 December 2024	Science	Postgraduate Diploma in Science in Speech Science added.
BIOENG 741	13 December 2024	Engineering	Prescription included.
Limitations Schedule A – Limited Entry Programmes	13 December 2024	CAI, MHS	BAS and MHealthPsych totals corrected.
Fees Schedule, Part A - All Students	13 December 2024	n/a	CertFoundSt enrolment fee added for international admissions.
Fees Schedule, Part A - All Students	13 December 2024	n/a	Student services fee exemptions added.
Key University Dates, Semester and Quarter Dates	13 December 2024	n/a	Dates added for Tai Tokerau, Autumn and Spring graduations.
Limitations Schedule B – Limited Entry Courses	6 December 2024	Science	Limits increased for TFCBIO and TFCCHEM courses.
Limitations Schedule A – Limited Entry Programmes	6 December 2024	various	Limits increased and other revisions for the Tertiary Foundation Certificate.
Programme Start Dates, Non- standard programme start dates	5 December 2024	Education and Social Work	Academic Year Term Graduate Diploma in Teaching entries removed.
JD programme regulations	22 November 2024	Law	CUAP approval note removed.
University Committee Meeting Dates	18 November 2024	n/a	Equity Leadership September meeting cancelled.
MProfStuds programme	18 November 2024	Arts	Faculty removed from programme participants.
BEd(Tchg) programme regulations	18 November 2024	Education and Social Work	CUAP approval note removed.
BSc programme regulations	31 October 2024	Science	Points requirement for BSc Geography major corrected.
Fees Schedule C – International Students	30 October 2024	n/a	International Health and Travel Insurance Fees added.
Glossary	30 October 2024	n/a	Definition of Core Courses amended.
Limitations Schedule B – Limited Entry Courses	25 October 2024	Science	WINESCI course limit increased.
BCom/BProp conjoint schedule	25 October 2024	Business and Economics	Deleted course removed from requirements list.
BCom programme regulations	24 October 2024	Business and Economics	Schedule core course points requirement corrected.
MBChB programme regulations	24 October 2024	Medical and Health Sciences	Points requirement in Structure and Content corrected.