2023 Study Abroad
Aotearoa | New Zealand
100+ COUNTRIES are represented at UC, making for an inclusive and diverse international campus

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Kia ora

Kōkiri mai rā e ngā mana puipuiaki, e ngā reo tongarerewa ki Te Whare Wānanga o Waitaha. Piki mai, kake mai!

What you read above is called a mihi, which is a greeting in Te Reo Māori. This mihi is welcoming you and your families to University of Canterbury.

We’re in a little corner of the planet, but in Aotearoa, you can experience many different worlds — adrenaline, art, biculturalism, biodiversity, hot springs, kapa haka, southern lights, sustainability, and more — all while studying at a world-class institution.

In Ōtautahi Christchurch, you could be hiking in the mountains and swimming in the ocean in a single day. You can explore our diverse café culture, or stroll through gardens and parks. There’s something for everyone.

Take a look inside this guide to learn more about the opportunities UC offers that make for a challenging yet rewarding Study Abroad experience. We look forward to welcoming you to our UC whānau*

*I Whānau means family. Family means nobody gets left behind or forgotten.

‘I find UC really engaging and open, with a strong sense of community.’

Yusuf
United Kingdom
Welcome to Aotearoa
New Zealand

As a Study Abroad student, you’ll experience all that New Zealand has to offer, from breathtaking landscapes to city life, and unlimited outdoor adventure. Here are some great reasons to study abroad at UC.

Spectacular natural environment
Made up of two main islands, the North and South Islands, New Zealand’s pristine landscape features some of the world’s most spectacular scenery, encompassing everything from mountains and glaciers, to beaches and rainforests.

UC is located in Ōtautahi Christchurch, the largest and most central city in the South Island and the gateway to the island as a whole.

Action and adventure
New Zealand is a recreational paradise, with plenty of outdoor activities including hiking, surfing, skiing, and sailing. Your leisure options are endless, from ziplining to watching penguins.

Dynamic urban centres
New Zealand’s main cities are creative hubs for art, fashion, cafés, street art, and a thriving start-up and sustainability scene.

Bicultural heritage in an intercultural society
Discover the richness of New Zealand’s Māori culture, which is woven into New Zealand life. UC is strongly committed to biculturalism and our community is built on the foundations of whānaungatanga, manaakitanga, and tikitanga – connection, respect, and caring.

Temperate climate
With lots of sunshine, and the full range of spectacular seasons, New Zealand is an ideal Study Abroad option.

Average temperatures
- Summer (December–February): 20–30 °C (68–86 °F)
- Winter (June–August): 10–15 °C (50–59 °F)

New Zealand facts
Māori name – Aotearoa
Population – 5 million
Landmass – 270,000 km² (similar in size to Japan and the United Kingdom)
South Island – 12th largest island in the world, and contains ¼ of the New Zealand population
Tick your South Island bucket list

- Surf and ski in the same day with 10 ski fields within 2 hours of Ōtautahi Christchurch.
- Explore golden beaches and waterways.
- Visit world famous glaciers.
- Swim with dolphins or go whale watching.
- Immerse yourself in café culture and nightlife in Christchurch and Queenstown.
- Get your adrenaline fix with whitewater rafting, jet boating, or bungy jumping.
- Experience New Zealand’s Great walks – 6 out of 9 Great Walks are in southern New Zealand.
- Stargaze under the magnificent unpolluted night sky of Lake Tekapo – a dazzling Dark Sky reserve which attracts stargazers from all over the world.
- Enjoy the Southern Alps, New Zealand’s largest and most iconic mountain range.
- Relax in thermal hot springs in Hanmer Springs – a two-hour drive from campus, or in hot saltwater pools in Christchurch itself.

9 of New Zealand’s 13 national parks are located in the South Island.

Why the South Island?

Home to Aotearoa New Zealand’s most breathtaking views, Te Waipounamu South Island is world renowned for its dramatic natural beauty and recreational opportunities.

‘Here in New Zealand, there are pretty epic mountains, rivers, and beaches right on our doorstep, and UC for me had the benefit of its central location to most things in the South Island.’

Ellorine
USA
NEW ZEALAND IS...

1st South Island is ranked best place in the world to visit*

2nd most peaceful country**

4th in the world for its natural environment^

12th in the world for its education (out of 167 countries)*

128 You are never more than 128 kilometres (79 miles) from the sea in New Zealand

** Global Peace Index, 2021.
^ Legatum Prosperity Index, 2021.
Why Christchurch?

The city of Ōtautahi Christchurch is a recreational hot spot and is the largest and most central city in the South Island, making it the ideal base to explore from.

Gateway to the South Island
With its central east coast location, no other city offers such unparalleled access to the wider South Island.

A recreational hub
Christchurch is on the doorstep of a huge outdoor playground – with 10 ski fields within a two-hour drive and beautiful beaches close by, you can surf and ski in the same day.

The city’s Port Hills are also popular for walking, rock climbing, and mountain biking.

Vibrant entertainment options
Christchurch has a busy calendar of events — from art exhibitions and cultural celebrations to sporting events and music festivals.

Leisure and lifestyle
In 2019, Christchurch topped CNN’s list of 19 places to visit – describing the city, its buildings, and culture as “elegant”, “gorgeous”, “colourful”, and “dynamic”.

Easy to get around
Bordered by the Port Hills, the city itself is flat and easy to get around, with an accessible city bus system.

The Canterbury region
A temperate climate with lots of sunshine and a full range of spectacular seasons, Canterbury is an ideal place to explore throughout the year. Canterbury has more ski areas than anywhere in the Southern Hemisphere, making it a winter playground.

‘Study Abroad is definitely one of the most memorable experiences of my life. I am a person with a global mind and enjoy learning new languages and culture.’

Gloria
Hong Kong
MORE

6 beaches are a short drive from UC

4 dual ziplines at Christchurch Adventure Park

165 hectares in Hagley Park – located in the centre of the city, one of the largest parks in the world

740+ parks in Ōtautahi Christchurch
UC – Top one per cent in the world and the first New Zealand university to receive the prestigious QS five-star ranking for overall excellence.

A world class university

Triple crown accreditation
• UC Business School holds ‘Triple-Crown’ accreditation by AMBA, EQUIS, and AACSB, putting it in the top 1% of business schools worldwide.

Top 1% Engineering
• Engineering programmes are accredited by Engineering New Zealand, which is a signatory to the Washington Accord.
• Academic World Ranking of Universities places UC 9th in the world for Civil Engineering (2021).

Biological Sciences
• Our Bachelor of Science majoring in Biological Sciences is accredited by the Royal Society of Biology in the UK — the first in Aotearoa New Zealand to be recognised in this way.

Renowned international faculty
UC’s academic staff are well known in their fields and often write the textbooks you will study. UC also brings in academics from around the world, including Oxford and Cambridge, via our staff exchange programme.

Research-led programmes
• We are home to over 40 recognised research centres, institutes, and hubs.
• UC is an important research university in Australasia.

Modern facilities
Facilities to support your study at UC include modern lecture theatres, innovative learning hubs, well-resourced libraries, and state-of-the-art specialist teaching and research laboratories.

Hands-on experience
At UC, you can put theory into practice. Many of our courses offer workplace internships, community engagement, and access to world-class field stations. See pages 12–13 for more information.

Support services
With dedicated support services, a focus on student health and wellbeing, and so many clubs, events, and outdoor adventure activities on our doorstep, you will have an unforgettable UC experience.

Get involved with clubs
There are more than 160 student clubs at UC, covering almost every interest imaginable from sports, politics and international communities through to performing arts and social groups. UC Sport also has group fitness, sport courts, social sport and full weights and cardio options.
UC — top 1% of universities in the world
• Research active teaching
• World-class degrees
• Modern facilities.

Manaakitanga (care and respect)
• A unique and welcoming educational experience
• All kinds of support available on campus.

International campus
• 100+ nationalities
• 70 visiting academics from all over the world (Covid impacted)
• 60+ international partnership universities.

Experiential learning
• field work, internships, service learning, community engagement, and more
• see pages 12–13.

Our diverse community

100+
nationalities on campus
14% queer
4% trans/gender diverse
12% have disability or long-term conditions
11% have primary language other than English

What we do

100+
subjects available, from Antarctic Studies to Writing
160+
student clubs
35
research centres
5
UC field stations located in New Zealand, Antarctica, and Nigeria
Expand your academic horizons and tackle exciting new subjects.

Combinations to suit you
The undergraduate Study Abroad tuition fee is a one-price package that enables you to choose courses from different subjects, so you can put together a programme of study that best meets your needs and interests.

View pages 18–28 for available courses and see page 15 for fees and costs.

Try something new
UC offers a comprehensive range of courses, including several that you’re unlikely to come across in your home country, such as Māori language and culture, Antarctic Studies, and courses in New Zealand and Pacific literature, history, and politics. Whichever courses you choose, you’ll study alongside Kiwi students.

Semesters
At UC, semesters are as follows:
• Semester 1 – February–June
• Semester 2 – July–November

Courses and prerequisites
As long as you meet prerequisite requirements, you can normally take most undergraduate courses offered at UC. A few areas have courses which have limited entry. UC will seek pre-approval for the courses you list with your online application so that you will know before arriving which courses you can take.

For questions about how your UC courses will transfer to your home university degree, please consult with the Study Abroad office at your home university.

NOTE: Before leaving home, check that your courses can be credited to your home university degree.

Workload
Standard workload is 60 points per semester. The minimum workload is 45 points and the maximum is 75 points per semester.

Study outside the classroom
UC has an extensive network of field stations for student and staff research. These offer multiple field study opportunities, and many Science courses include field trips that feature New Zealand’s unique flora and fauna, geology, biodiversity, and marine life.

Postgraduate study
UC also welcomes applications to postgraduate courses from graduate students who have completed a bachelor’s degree overseas.

Code of Practice
The Education (Pastoral Care of Tertiary and International Learners) Code of Practice 2021 is designed to guide institutions in their practice, and protect international students when they study in Aotearoa. UC is a signatory to the Code, and is required to meet the standards set by the Aotearoa New Zealand government.

If your concerns regarding pastoral care are not resolved by UC internal grievance procedures, you can get help from NZQA, a government organisation. They provide an independent assessment of your complaint and will either investigate your concerns or advise what you can do next. Contact NZQA at www.nzqa.govt.nz, email risk@nzqa.govt.nz, or call 0800 697 296. If your concern is about a financial or contractual dispute, you can contact Student Complaints at www.istudent.org.nz or 0800 00 66 75. This is a free, independent service for full-fee paying international students.

www.nzqa.govt.nz/providers-partners/education-code-of-practice
www.nzqa.govt.nz/the-code
www.canterbury.ac.nz/support/code
www.canterbury.ac.nz/courses
Plan your study

‘Course content is different here than home, and I think that’s partly because this is a whole other part of the world. Taking marine biology within driving distance of incredibly diverse sea life locations (ie, Kaikōura) is way different than taking the same class in landlocked Indiana, USA, for instance.’

Eden
USA

| UC offers undergraduate courses in the following subjects: |  |
|---|---|---|
| Accounting | English | Mechanical Engineering |
| Antarctic Studies | English Language | Mechatronics Engineering |
| Ancient Greek | Environmental Science | Media and Communication |
| Anthropology | European and European Union Studies | Music |
| Art History and Theory | Finance | Natural Resources Engineering |
| Astronomy | Financial Engineering | Operations and Supply Chain Management |
| Biochemistry | Fine Arts | Pacific Studies |
| Biological Sciences | Forest Engineering | Philosophy |
| Biosecurity | Forestry | Physics |
| Chemical and Process Engineering | French | Political Science and International Relations |
| Chemistry | Geography | Product Design |
| Chinese | Geology | Professional and Community Engagement |
| Cinema Studies | German | Psychology |
| Civil Engineering | Health Sciences | Russian |
| Classics | History | Social Work |
| Computer Engineering | Human Resource Management | Sociology |
| Computer Science | Human Services | Software Engineering |
| Criminal Justice | Information Systems | Spanish |
| Cultural Studies | Innovation | Speech and Language Pathology |
| Data Science | Japanese | Sport Coaching* |
| Digital Humanities | Latin | Statistics |
| Economics | Law | Strategy and Entrepreneurship |
| Education | Linguistics | Te Reo Māori (Māori language) |
| Electrical and Electronic Engineering | Management | Teacher Education |
| Engineering | Māori and Indigenous Studies | Tourism Management and Marketing |
| Engineering Geology | Marketing | Water Resource Management |
| Engineering Studies | Mathematics | Youth and Community Leadership |

* Includes Exercise Science and Physical Education
Your 2023 Experience Offer

In 2023, you’ll have a special opportunity, at no additional cost, to undertake a unique hands-on experience in the Canterbury region.

Choose one or more of the experiential opportunities below:

**Intern**
Gain international work experience and boost your resume in PACE295 internship, UC’s for-credit internship course.
You’ll work with a local organisation or business and gain invaluable experience and skills in a professional setting.
Past interns have worked in areas as diverse as food sustainability, GIS mapping, filmmaking, social entrepreneurship, media and communications, and more. PACE 295 is worth 15 points and can be taken alongside your choice of semester courses.

**Explore**
We want to help you get out and explore our place, Otautahi Christchurch and its surrounds. In 2023 and 2024, UC offers Study Abroad students the choice of one free Explore activity during your Study Abroad semester, which may include one of the following:
- Dolphin nature boat trip
- Wildlife sea-kayaking safari
- Zipline tour
- Surfing lesson
- Waka (boat) on the Avon river and introduction to Te Ao Māori (Māori culture and identity)

Source: ChristchurchNZ
**Sustain**

UC is ranked first in the world for the sustainable development goal of responsible consumption and production (Times Higher Education rankings, 2022).

You can select from a range of courses with a sustainability focus including those from UC’s Bachelor of Social and Environmental Sustainability, New Zealand’s first undergraduate sustainability degree.

Volunteer and network as part of UC’s sustainability community, engage with UC’s community gardens, or join one of the many eco clubs on campus.

**Field study**

New Zealand’s diverse geography acts as a natural laboratory for off-campus study, with oceans, rivers, mountains, glaciers and forests all readily accessible for hands-on learning. UC operates a network of field stations around the South Island and many of our science courses provide the opportunity for field work with unparalleled access to New Zealand’s unique flora and fauna, geology, and marine life.

**Change**

Our impact innovation opportunities are designed to help today’s changemakers make an impact in their community and beyond.

**INOV290: Enterprise in Practice (Project)**

Study INOV290, a for-credit project-based course where you’ll build your entrepreneurial skills developing a concept solution for a start-up, local business, or social enterprise.

You can also join challenges and bootcamps run by the UC Centre for Entrepreneurship and gain experience developing solutions to real-world problems.

**CHCH101: Strengthening Communities through Social Innovation**

CHCH101 is a for-credit course where you’ll complete up to 20 hours of community service related to social innovation and volunteerism in the Christchurch community.

As well as providing you with a course experience not available anywhere else in the world, CHCH101 is a great opportunity to get to know New Zealand students and community members.

**Volunteer**

Volunteer with UC’s renowned Student Volunteer Army and learn how to create change in your community.

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‘I got to learn about the local government system in Christchurch which gave me a unique perspective about the city, outside of UC. It was also a great experience to see the differences in work-life balance while working in another country.’

**Naomi**

USA
UC offers excellent housing options to ensure you make the most of your Kiwi experience.

Your housing offer

To make your housing arrangements as easy and stress-free as possible, a guaranteed offer is available to those studying through a Study Abroad or Exchange programme. This offer is available to students staying for Semester 1 (February–June), Semester 2 (July–December), or the Academic Year (February–November).

www.canterbury.ac.nz/life/accommodation/international/exchange

On-campus housing is guaranteed for applications received by 1 December for a Semester 1 (February) 2023 start, or by 1 May for a Semester 2 (July) 2023 start.

Applications received after these dates are subject to availability.

Most Study Abroad students stay at Ilam Apartments on campus. Accommodation is provided in modern self-catered apartments just a few minutes’ walk from campus and close to supermarkets, malls, and public transport.

A residential life programme is organised to help you get settled, find the support you need, and most importantly, enjoy the experience on campus.

The apartments are home to students of all ages, at all levels of study, and from all over the world. You’ll have a single, modern, fully furnished room with internet access and shared kitchen, living, bathroom, and laundry facilities.

Halls of residence are affiliated to UC through a contract and pastoral care collaboration. Your contract is directly with the hall of residence with standards and expectations as set out in the Residential Handbook.


NOTE: If you are with a Study Abroad Programme, please check with us if an online application is required or whether your application is part of a group contract.

Other housing options

Homestay or private rental

If you choose to live off campus, other accommodation options are available:

www.canterbury.ac.nz/life/accommodation/homestay-and-private-board

www.canterbury.ac.nz/life/accommodation/private

Te Ratonga Nohonga Accommodation Services

T: +64 3 369 3569
E: accommodation@canterbury.ac.nz

www.canterbury.ac.nz/life/accommodation/international/exchange
Ready to apply?

If you are ready for a Study Abroad experience you’ll never forget, just follow the steps below.

Check your eligibility

In general, you are eligible to apply to Study Abroad at UC if you meet the following criteria:

• You have completed at least one semester of university study at a recognised university or college (Gap year and freshman options are also available. Please contact the International Relationships Office for advice).

• If you have a Grade Point Average (GPA) of 2.8 or higher (on a scale of 4), or a B average or higher.

• If you meet UC’s English language requirements. Students who are not native English speakers usually need to provide an acceptable score in a standard English language test.

[www.canterbury.ac.nz/enrol/international/english](http://www.canterbury.ac.nz/enrol/international/english)

Students from Germany may submit an acceptable score in the German DAAD test instead of IELTS or TOEFL.

Students from Germany, Norway, Denmark, or Sweden, with a pass at a specified level in their final year of high school study, may be exempt from a language test.

Complete the online application

Within a few weeks, we will contact you by email and email you an information package. This will include an Offer of Place letter (which you will need in order to apply for a visa) and information about enrolment, accommodation, and international student orientation.

[https://myuc.canterbury.ac.nz](http://www.canterbury.ac.nz)

Plan your courses

To identify suitable courses offered in the semester you wish to study at UC, see [www.canterbury.ac.nz/courses](http://www.canterbury.ac.nz/courses)

A list of courses offered in 2022 is also provided on pages 18–28. This is only a guide as course offerings may change from year to year. Check with your home institution that the courses you want to take at UC are acceptable for credit back home.

Please note some courses will require you to have the necessary prerequisites before enrolling.

Your course choices are flexible. If you arrive at UC and find you are in an unsuitable class, you can make course changes for a limited time.

Fees and costs

Tuition costs

In 2023, the undergraduate Study Abroad tuition fee will be **NZ$12,400 per semester**. This allows you to take undergraduate courses across different subject areas. This is a flat programme fee — fees are not charged per course.

Some courses may have an additional compulsory course cost (such as a field trip) and this cost will be added onto your Study Abroad tuition fee. All students also pay a Student Services Levy (average cost = NZ$446 per semester in 2022). *

[www.canterbury.ac.nz](http://www.canterbury.ac.nz)

Students from Germany may submit an acceptable score in the German DAAD test instead of IELTS or TOEFL.

Students from Germany, Norway, Denmark, or Sweden, with a pass at a specified level in their final year of high school study, may be exempt from a language test.

Tuition fees will differ for postgraduate Study Abroad applicants who pay fees on a per-course basis.

Living expenses

Living expenses will vary depending upon your housing and lifestyle choices.

For the most up-to-date fees and costs, go to [www.canterbury.ac.nz/study/study-abroad-and-exchange/study-abroad](http://www.canterbury.ac.nz/study/study-abroad-and-exchange/study-abroad)
Scholarships and awards

A number of UC Study Abroad Awards are available to full-fee paying Study Abroad students who wish to study at UC for one semester, or one year under UC’s Study Abroad programme. For details, refer to www.canterbury.ac.nz/study/study-abroad-and-exchange/study-abroad or email ucmobility@canterbury.ac.nz

Mark the date

Applications after these dates will be processed, but please ensure you allow time for all the necessary travel preparations, including applying for and receiving a student visa before you travel.

Recommended application dates

<table>
<thead>
<tr>
<th>2023 Semesters</th>
<th>Due date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 1</td>
<td>15 November 2022</td>
</tr>
<tr>
<td>(February–June)</td>
<td></td>
</tr>
<tr>
<td>Semester 2</td>
<td>1 May 2023</td>
</tr>
<tr>
<td>(July–November)</td>
<td></td>
</tr>
</tbody>
</table>

Please also note the housing application dates on page 14.

Student visa

When your application is approved we will issue you with an Offer of Place letter, which you will need before you can apply for a visa.

You will need to apply for and receive your student visa before travelling to New Zealand.

In order to fulfil the requirements of your student visa, you must be a full-time student.

For details of visa requirements, and how to apply for a student visa, see www.canterbury.ac.nz/international/how-do-i-enrol/prepare-for-your-move-to-nz/visas-and-immigration

www.immigration.govt.nz/new-zealand-visas/options/study

Medical and travel insurance

It is a requirement of the New Zealand government that all international students have appropriate medical and travel insurance.

Studentsafe-University Insurance

You can purchase Studentsafe-University cover when you complete your enrolment in New Zealand. Studentsafe-University meets the standards of the Code of Practice for the Pastoral Care of International Students.

www.canterbury.ac.nz/support/code

www.nzqa.govt.nz/the-code

‘UC is one of the best experiences you can get that combines academics with outdoor adventure. It’s a place where you not only get to see some of the most beautiful landscapes in the world, but meet some of the most down to earth people.’

Kestral
USA
Feedback from previous Study Abroad students

Christina, Germany
‘The MAOR165 Māori course was the most interesting class because it gave me the opportunity to learn about New Zealand’s history and culture. For me, this was one of the reasons of going abroad: learning about another culture. I recognised a lot of what I had learned on my travels throughout the country, and appreciated that.’

Richard, USA
‘New Zealanders truly have a strong passion for the sustainability of the Earth. I have done four Great Walks, ice-climbed Fox Glacier, and mountain-biked around the South Island, plus I’ve done my share of kayaking, surfing, and whitewater rafting. I have bungy jumped the Auckland Bridge and the Ledge in Queenstown. I skydived over Wanaka, and shark cage dove in Stewart Island.’

Laura, Germany
‘Through being involved with a lot of different activities and meeting people with different opinions and backgrounds, I’ve discovered how diverse UC is. I am in class with people from all over the world every day, and it makes for interesting discussions and really broadens your horizons, and gets you thinking about ideas.’

Gabriel, Brazil
‘There’s nowhere better than the University of Canterbury for bringing together the best professors and professionals in the field. The University has a wide range of research in construction and I decided to be part of this group of researchers.’

Hayley, USA
‘The mid-semester field trip for my Ecology class was an experience I would not have been able to have at my home university. Doing field work in Arthur’s Pass was a great experience that gave me a taste of what it’s really like to do research in a natural environment.’

Zach, USA
‘The professors and lecturers seem more passionate about students learning, rather than delivering everything that is required. It really seems like they take the extra step.’

‘Back at my home university, the domestic and international students keep to themselves and don’t tend to interact much. Here at UC, I have found the exact opposite. You are part of the UC family, no matter where you are from.’

Zachary
USA
Course information is subject to change. The following undergraduate courses are offered in 2022 and are indicative only, and not a complete list. When planning your courses, make sure you go to [www.canterbury.ac.nz/courses](http://www.canterbury.ac.nz/courses) and check that your courses are offered in the semester you plan to study at UC.

### Accounting
- **ACCT102** Accounting and Financial Information
- **ACCT103** Accounting and Taxation: An Introduction
- **ACCT152** Law and Business
- **ACCT211** Financial Accounting
- **ACCT212** Management Accounting
- **ACCT252** Law of Business Contracts
- **ACCT254** Taxation
- **ACCT255** Law of Business Organisations
- **ACCT346** Auditing
- **ACCT356** Advanced Auditing
- **ACCT358** Advanced Taxation
- **ACCT359** Further Issues in Advanced Taxation
- **ACCT390** Accounting Internship

### Antarctic Studies
- **ANTA101** Antarcticta
- **ANTA102** Antarctica: The Cold Continent
- **ANTA201** Antarcticta and Global Change

### Anthropology
- **ANTH105** Human Evolution
- **ANTH108** Witchcraft, Magic and The Dead
- **ANTH212** Kinship and Family in Comparative Perspective
- **ANTH223** Ethnicity, Racism and History
- **ANTH298** Religion and Society: Why God Won’t Die
- **ANTH301** Doing Ethnography: Concepts and Practices
- **ANTH312** Kinship and Family in Comparative Perspective
- **ANTH318** Special Topic: Parenting and alloparenting around the world: extended family care, fostering, adoption, surrogacy and gamete donation
- **ANTH388** Exploring Heritage: Politics, Power and Practice

### Art History and Theory
- **ARTH101** ‘Picasso who?’ Introducing Modern Art
- **ARTH112** Art and Things: introduction to Art History and Material Culture
- **ARTH202** Art and Revolution
- **ARTH210** Japanese Art
- **ARTH215** International Contemporary Art
- **ARTH218** Images in circulation: Print, photography, and pixels
- **ARTH329** In search of Nowhere: the international Arts and Crafts Movement
- **ARTH330** Medium and Materiality in Contemporary Art

### Arts
- **ARTS102** Problems, questions, evidence
- **ARTS115** Islam and Islamic Societies

### Astronomy
- **ASTR109** The Cosmos: Birth and Evolution
- **ASTR112** Astrophysics
- **ASTR211** Observational Astronomy
- **ASTR231** Observational Astronomy
- **ASTR235** The Structure and Evolution of Galaxies
- **ASTR332** Theoretical and Observational Cosmology
- **ASTR381** Advanced Experiments in Physics and Astronomy
- **ASTR391** Introductory Astronomy Research

### Biochemistry
- **BCHM111** Cellular Biology and Biochemistry
- **BCHM112** Structure and Reactivity in Chemistry and Biochemistry
- **BCHM202** Foundations in Molecular Biology
- **BCHM206** Organic Chemistry
- **BCHM212** Chemical Reactivity
- **BCHM222** BIOCHEMISTRY B - Metabolism; the reactions of molecules in cells
- **BCHM233** Cell Biology I
- **BCHM281** Practical Biochemistry
- **BCHM304** Special Topic
- **BCHM305** Protein Science
- **BCHM306** Biochemical Pathology
- **BCHM338** Chemical Biology and Protein Chemistry
- **BCHM339** Bioinorganic and Bioorganic Chemistry
- **BCHM381** Biochemical Techniques

### Biological Sciences
- **BIOL111** Cellular Biology and Biochemistry
- **BIOL112** Ecology, Evolution and Conservation
- **BIOL113** Diversity of Life
- **BIOL116** Human Biology
- **BIOL209** Biological Data Analysis
- **BIOL210** Vertebrate Biology
- **BIOL211** Insect Biology
- **BIOL212** Marine Biology and Ecology
- **BIOL213** Microbiology
- **BIOL215** Origins and Classification of Life
- **BIOL231** Foundations in Molecular Biology
- **BIOL250** Principles of Animal Physiology
- **BIOL253** Cell Biology I
- **BIOL254** Principles of Plant Physiology
- **BIOL271** Evolution
- **BIOL272** Principles of Animal Behaviour
- **BIOL274** Principles of Ecology
- **BIOL275** Field Ecology
- **BIOL305** Practical Field Botany
- **BIOL307** Special Topic
- **BIOL309** Experimental Design and Data Analysis for Biologists
- **BIOL313** Advanced Microbiology
- **BIOL333** Molecular Genetics
- **BIOL334** Evolutionary Genetics and Genomics
- **BIOL336** Ecological and Evolutionary Models
- **BIOL351** Cell Biology 2
- **BIOL352** Plant Development and Biotechnology
- **BIOL354** Animal Ecophysiology
- **BIOL355** Neurons, Hormones and Behaviour
- **BIOL371** Evolutionary Ecology
- **BIOL375** Freshwater Ecosystems
- **BIOL377** Global Change and Biosecurity
- **BIOL378** Population Ecology and Conservation
- **BIOL383** Behavioural Ecology
- **BIOL384** Marine Ecosystems

### Biosecurity
- **BIOS201** Issues in New Zealand Biosecurity

### Business
- **BSNS201** Business and Culture
- **BSNS209** UC Employability Portfolio

See also Accounting, Economics, Finance, Information Systems, Innovation, Management, and Marketing.

### Chemical and Process Engineering
- **ENCH199** Workshop Training Course for Chemical and Process Engineering
- **ENCH241** Engineering Chemistry 2
- **ENCH281** Principles Of Biology For Engineers
- **ENCH291** Mass and Energy Balances
- **ENCH292** Heat and Mass Transfer Operations
- **ENCH293** Fluid Mechanics I
- **ENCH295** Chemical Engineering Professional Practice
ENCH296 Chemical Engineering Thermodynamics
ENCH298 Chemical Engineering Mathematics
ENCH390 Process Engineering Design 1
ENCH391 Process Systems and Control
ENCH392 Thermodynamics And Chemical Reaction Engineering
ENCH396 Chemical Engineering Separations 1
ENCH397 Process Engineering Laboratories
ENCH398 Advanced Energy Processing Technologies and Systems
ENCH494 Process Engineering Design 3
ENCH495 Research Project
ENCH496 Advanced Separations
ENCH497 Process Management
ENGR401 Computational Fluid Dynamics
ENGR404 Emerging Energy Technologies and Management
ENGR407 Bioprocess Engineering 1

Chemistry
CHEM101 Chemical Principles and Processes
CHEM102 Structure and Reactivity in Chemistry and Biochemistry
CHEM103 Foundations of Chemistry
CHEM104 Molecules
CHEM105 Chemical Reactivity
CHEM106 Organic Chemistry
CHEM107 Introduction to Medicinal Chemistry
CHEM108 Analytical Chemistry
CHEM109 Foundations of Materials Science and Nanotechnology
CHEM110 Practical Chemistry
CHEM111 Chemical Physics and Spectroscopy
CHEM112 Organometallic Chemistry and Catalysis
CHEM113 Supramolecular Chemistry and Molecular Engineering
CHEM114 Organic Synthesis
CHEM115 Chemical Biology and Protein Chemistry
CHEM116 Bioinorganic and Bioorganic Chemistry
CHEM117 Environmental Chemistry and Toxicology
CHEM118 Aromatic, heterocyclic, and pharmaceutical chemistry
CHEM119 Materials Science and Nanotechnology

CHEM201 Drug Discovery and Development
CHEM202 Advanced Synthetic Techniques
CHEM203 Instrumental Methods

Chinese
CHIN101 Chinese Language 1-A
CHIN102 Chinese Language 1-B
CHIN103 Understanding China
CHIN104 Sinophone Studies: Society, Place, and Culture
CHIN105 Chinese Language 2-A
CHIN106 Chinese Language 2-B
CHIN107 Sinophone Studies: Society, Place, and Culture
CHIN108 Chinese Language 3-A
CHIN109 Chinese Language 3-B
CHIN110 Chinese Language 3-C

Cinema Studies
CINE102 The Backpacker’s Guide to World Cinema
CINE103 The Oscar for Best Picture: The Envelope Please!
CINE104 Coming of Age in Global Cinema
CINE105 European Novels and Film Adaptations
CINE106 Film History: The Sixties and the New Wave
CINE107 Documentary: From the Margins to the Mainstream

Civil Engineering
ENCI99 Health & Safety on the Worksite
ENCN201 Communication Skills Portfolio 1
ENCN205 Applied Data Analysis for Civil and Natural Systems
ENCN211 Structural Design Studio
ENCN213 Engineering Materials
ENCN215 Solid Mechanics
ENCN216 Fluid Mechanics and Hydrology
ENCN217 Geotechnical Engineering
ENCN218 Deterministic Mathematical Methods
ENCN219 Programming, Statistics and Optimization
ENCN221 Stormwater systems engineering
ENCN222 Geotechnical Engineering
ENCN223 Project and Infrastructure Management
ENCN224 Systems Engineering for a Changing Climate
ENCI234 Integrated Civil Engineering Design
ENCI235 Behaviour and Design of Structures 2
ENCI236 Structural Analysis and Systems 2
ENCI237 Introduction to Structural Earthquake Engineering
ENCI238 Independent Course of Study
ENCN241 Engineering in Developing Communities
ENCN242 Traffic Engineering
ENCN243 Pavement Engineering
Computer Science
COSC210 Working in a Digital World
COSC211 Introduction to Computer Programming
COSC212 Introduction to Computer Science for Engineers
COSC261 Formal Languages and Compilers
COSC262 Algorithms
COSC264 Introduction to Computer Networks and the Internet
ENCE260 Computer Systems
ENCE264 Data and Network Security
ENCE363 Computer Graphics
ENCE364 Internet Technology and Engineering
ENCE365 Research Project
ENCE367 Artificial Intelligence
ENCE368 Humans and Computers

Criminal Justice
CRJU101 Introduction to Criminal Justice
CRJU150 Legal Method in the Criminal Justice Context
CRJU160 Legal Issues in the New Zealand Criminal Justice System
CRJU201 Crime and Justice
CRJU203 Criminal Law for Criminal Justice
CRJU211 Forensic Science for Criminal Justice
CRJU212 Crime, Justice and Social Policy
CRJU301 Sentencing Theory and Practice
CRJU302 Prisons and Corrections
CRJU304 Research Essay in Criminal Justice
CRJU307 Issues in Policing and Prosecution
CRJU308 The Principles of Evidence
CRJU314 Serious Financial Crime

Cultural Studies
CULT114 Aotearoa - Introduction to New Zealand Treaty Society
CULT201 Media Audiences
CULT202 Cultural Politics/ Cultural Activism
CULT206 From Bambi to Kong: The Animal in Popular Culture
CULT207 Constructing Bodies
CULT209 Humans, Animals and Society
CULT215 Coming of Age in Global Cinema
CULT219 Te Tiriti: The Treaty of Waitangi
CULT302 Takahā: Colonisation
CULT303 Sexualities in Culture
CULT310 Sociology of the City
CULT319 Ngāti Aōpō: Māori Futures
CULT322 Documentary: From the Margins to the Mainstream

Data Science
DATA101 Introduction to Data Science
DATA201 Data Wrangling
DATA203 Data Science Multivariable Methods
DATA301 Big Data Computing and Systems
DATA303 Computational Data Methods
DATA309 Data Science Capstone Project

Digital Humanities
DIGI101 Working in a Digital World
DIGI103 Statistics 1
DIGI125 Music Technologies
DIGI202 Cyberspace, Cyborgs, and the Meaning of Life
DIGI204 Communicating with Data and Digital Media
DIGI205 Introduction to Geographic Information Systems
DIGI207 Social Media
DIGI212 Crime, Justice and Digital Society
DIGI223 Text Analytics
DIGI302 Cyberspace, Cyborgs, and the Meaning of Life

Economics
ECON104 Introduction to Microeconomics
ECON105 Introduction to Macroeconomics
ECON206 Intermediate Microeconomics
ECON207 Intermediate Macroeconomics - Households and Government
ECON208 Intermediate Microeconomics - Firms and Markets
ECON213 Introduction to Econometrics
ECON214 Data Analytics for Business Economics
ECON222 International Trade
ECON223 Introduction to Game Theory for Business, Science and Politics
ECON225 Environmental Economics
ECON310 Economic Thinking for Business
ECON314 Economic Analysis of "Big Data"
ECON321 Microeconomic Analysis
ECON323 Time Series Methods
ECON324 Econometrics
ECON326 Macro and Monetary Economics
ECON329 Industrial Organisation
ECON331 Financial Economics
ECON335 Public Economics
ECON339 The Economics of European Integration
ECON340 Development Economics
ECON344 International Finance
ECON390 Internship or Consultancy Project
Education

CHCH101 Strengthening Communities through Social Innovation
EDUC101 Spark! How & What People Learn
EDUC102 Child and Adolescent Development
EDUC103 Education, Culture and Society
EDUC202 One in Four: Different Developmental Pathways
EDUC204 Child and Adolescent Wellbeing and Health
EDUC206 Education and Society: Ideals and Realities
EDUC302 Risks and Opportunities in Adolescence: Research and Applications
EDUC315 Educating for Diversity
EDUC339 Globalisation, Social Justice and Education

Electrical and Electronic Engineering

ENEL198 Electrical Workshop Course
ENEL199 Basic Workshop Course
ENEL200 Electrical and Computer Engineering Design
ENEL220 Circuits and Signals
ENEL270 Principles of Electronics and Devices
ENEL280 Principles of Electrical Systems
ENEL290 Waves and Materials in Electrical Engineering
ENEL300 Electrical and Computer Engineering Design 2
ENEL301 Fundamentals of Engineering Economics and Management
ENEL320 Signals and Communications
ENEL321 Control Systems
ENEL327 Power and Analogue Electronics
ENEL328 Digital Electronics and Devices
ENEL382 Electric Power and Machines
ENEL400 Electrical and Computer Engineering Research Project
ENEL420 Advanced Signals
ENEL422 Communications Engineering
ENEL441 Special Topic
ENEL442 Special Topic in Electrical and Electronic Engineering
ENEL443 Independent Course of Study
ENEL444 Independent Course of Study
ENEL471 Power Electronics 2
ENEL480 Electrical Power Systems
ENEL481 Electrical Machines
ENEL491 Nano Engineered Devices
ENGR210 Independent Course of Study
ENGR211 Special Topic in Engineering
ENGR212 Special Topic in Engineering
ENGR301 Special Topic in Engineering
ENGR303 Special Topic in Engineering
ENGR304 Independent Course of Study
ENGR310 Independent Course of Study
ENGR315 Humanitarian Engineering Practice
ENGR401 Computational Fluid Dynamics
ENGR403 Fire Engineering
ENGR404 Emerging Energy Technologies and Management
ENGR407 Bioprocess Engineering 1
ENGR410 Independent Course of Study
ENGR440 Special Topic
ENGR476 Independent Course of Study
ENGR477 Independent Course of Study

Engineering Mathematics

EMTH118 Engineering Mathematics 1A
EMTH119 Engineering Mathematics 1B
EMTH210 Engineering Mathematics 2
EMTH211 Engineering Linear Algebra and Statistics
EMTH271 Mathematical Modelling and Computation 2
EMTH410 Special Topic in Engineering Mathematics
EMTH411 Special Topic in Engineering Mathematics
EMTH413 Special Topic in Engineering Mathematics
EMTH414 Special Topic in Engineering Mathematics
EMTH415 Special Topic in Engineering Mathematics

English

ENGL102 Great Works
ENGL103 The Outsider
ENGL107 Shakespeare
ENGL110 Māori Writing in English
ENGL117 Writing for Academic Success
ENGL118 Creative Writing: Skills, Techniques and Strategies
WRIT101 Writing for Academic Success
ENGL201 The Essay and Beyond: Creative Non-Fiction
ENGL206 Science, Technology and Literature
ENGL210 Inventing New Zealand in Literature
ENGL220 Creative Writing: Short Fiction
ENGL232 Cultural Politics/Cultural Activism
ENGL243 From Bambi to Kong: The Animal in Popular Culture
ENGL305 European Novels and Film Adaptations
ENGL306 Science, Technology and Literature
ENGL332 Sexualities in Culture
ENGL349 From Bambi to Kong: The Animal in Popular Culture

Environmental Science

ENVR101 Introduction to Environmental Science
ENVR209 Environmental Science and Resource Management
ENVR210 Practical Environmental Science and Management
ENVR300 Environmental Science Work Experience
ENVR301 Environmental Science: Cities and Coasts
ENVR356 Field-focused Research Methods in Environmental Science
See also Antarctic Studies, Biological Sciences, Biosecurity, Geography, Geology, Forestry, Science, Soil Science, Water Resource Management, Natural Resource Engineering

European and European Union Studies

EURA101 Global Europe
EURA201 European Identity and Culture: Multicultural Societies of Europe and the European Union
EURA204 European Novels and Film Adaptations
EURA210 European Integration from Community to Union
EURA24 The Soviet Experiment and its Aftermath
EURA224 Democratic and Economic Evolution of Europe
EURA234 European Foreign Policy in the 21st Century
EURA301 European Identity and Culture: Multicultural Societies of Europe and the European Union
EURA304 European Novels and Film Adaptations
EURA310 European Integration from Community to Union
EURA324 Democratic and Economic Evolution of Europe
EURA339 The Economics of European Integration

Exercise Science

See Sport Coaching
Finance
FINC101 Personal Finance
FINC201 Business Finance
FINC203 Financial Markets, Institutions and Instruments
FINC301 Corporate Finance Theory and Policy
FINC305 Financial Modelling
FINC308 Applied Financial Analysis and Valuation
FINC311 Investments
FINC312 Derivative Securities
FINC331 Financial Economics
FINC344 International Finance
FINC390 Internship or Consultancy Project

Fine Arts
FINA101 What is Practice?
FINA102 Communities of Practice

Forest Engineering
FORE199 Workshop Training Course
ENFO204 Forest Measurement
ENFO237 Wood Science
ENFO410 Forest Engineering Research
ENFO491 Special Topic
ENFO492 Special Topic
ENFO499 Industry Field Programme

Forestry
FORE105 Forests of the World
FORE11 Trees, Forests and the Environment
FORE131 Trees in the Landscape
FORE141 Forest Growth and Measurements
FORE151 Commercial Aspects of Forestry
FORE205 Introduction to Forest Engineering
FORE215 Introduction to Forest Economics
FORE218 Forest Biology
FORE219 Introduction to Silviculture
FORE222 Biometry 1a
FORE224 Biometry 1b
FORE307 Plantation Silviculture
FORE316 Forest Management
FORE327 Wood Science
FORE342 Geospatial Science in Forest Monitoring and Management
FORE414 Dissertation
FORE419 Management Case Study
FORE422 Forest Harvest Planning
FORE423 Forest Transportation and Road Design
FORE426 Forest Products Marketing and International Trade
FORE431 Forest Economics 2
FORE432 Forest Tree Breeding
FORE437 Special Topic: Advanced Wood Products Processing
FORE443 Biosecurity Risk Management
FORE447 Environmental Forestry
FORE475 Independent Course of Study

French
FREN121 French Language Acquisition: Beginners A
FREN122 French Language Acquisition: Beginners B
FREN221 French Language Acquisition: Intermediate A
FREN222 French Language Acquisition: Intermediate B
FREN226 From Wīwī to Iwi: Comparing Cultures in the Francosphere
FREN321 French Language Acquisition: Advanced A
FREN322 French Language Acquisition: Advanced B
FREN326 From Wīwī to Iwi: Comparing Cultures in the Francosphere

Geographic Information Science
GISC101 Introduction to Spatial Data Science

Geography
GEOG106 Global Environmental Change
GEOG110 People, Places and Environments
GEOG201 Environmental Processes: Principles and Applications
GEOG205 Introduction to Geographic Information Systems and Science
GEOG208 Remote Sensing for Geospatial Analysis
GEOG209 Environmental Science and Resource Management
GEOG211 Environmental Processes: Research Practice
GEOG215 Environmental Hazards and Disasters
GEOG217 Places for Wellbeing and Flourishing
GEOG222 Transport, Urban Development and Wellbeing
GEOG309 Research for Resilient Environments and Communities
GEOG31 Coastal Studies
GEOG312 Snow, Ice and Climate
GEOG321 European Integration From Community to Union
GEOG323 Geospatial Analysis in the Social and Environmental Sciences
GEOG325 Health, Wellbeing and Environment
GEOG351 Rethinking Development

Geology
GEOI11 Planet Earth: An Introduction to Geology
GEOI13 Geohazards
GEOI15 The Dynamic Earth System
GEOI2 Special Topic
GEOI240 Field Studies A - Mapping
GEOI241 Field Studies B - Field Techniques
GEOI242 Rocks, Minerals and Ores
GEOI243 Depositional Environments and Stratigraphy
GEOI244 Structural Geology and Global Geophysics
GEOI246 Earth Surface Dynamics
GEOI331 Principles of Basin Analysis
GEOI336 Magmatic Systems and Volcanology
GEOI337 Geothermal and Ore Exploration
GEOI338 Engineering and Mining Geology
GEOI339 Special Topic
GEOI340 Special Topic
GEOI342 Special Topic
GEOI343 Special Topic
GEOI351 Advanced Field Techniques
GEOI352 Advanced Field Mapping
GEOI354 Geodynamics and Geohazards
GEOI356 Field-focused Research Methods
GEOI357 Topics in New Zealand Geology

German
GRMN151 Elementary German Language A
GRMN152 Elementary German Language B
GRMN251 Intermediate German Language and Culture A
GRMN252 Intermediate German Language and Culture B
GRMN351 Advanced German Language and Culture A
GRMN352 Advanced German Language and Culture B

Health Sciences
HLED21 Introduction to Health Education
HLED22 Building Resilience
HITHO1 Introduction to Health Studies
HITHO6 Te Wero - Māori Health Issues and Opportunities
HITHO10 Epidemiology
HITHO11 Global Health
HLED221 Models of Health Education
HLED222 Sexualities Education
HLED223 Physical activity and Nutrition
HITHO201 Health Promotion
HITHO202 Health and Society: Applied Research for Aotearoa
HITHO213 Health Systems and Policy
Human Services
- HSRV03 Violence in Society
- HSRV04 Youth Realities
- HSRV201 Communication in the Human Services
- HSRV202 Human Behaviour and Human Systems
- HSRV204 Culture, Indigeneity and Citizenship: Critical Debates for the Human Services
- HSRV208 Gender Sensitivity and the Human Services
- HSRV209 Humans, Animals and Society
- HSRV210 Gender, Crime and Social Theory
- HSRV211 Community Development: Concepts, Practice and the Dynamics of Change Family Violence
- HSRV212 Sport, Exercise and Development
- HSRV301 Change and Human Systems
- HSRV310 Gender, Crime and Social Theory
- HSRV311 Qualitative Research Methods
- HSRV316 Non-Governmental Organisations and Social Development
- HSRV318 Gender Sensitivity in Human Services

Information Systems
- INFO213 Business Information Systems and Technology
- INFO215 Introduction to Programming with Databases
- INFO213 Object-Oriented Systems Development
- INFO223 Business Systems Analysis
- INFO243 Accounting Information Systems
- INFO253 Internet Business and Technology
- INFO260 Data Management
- INFO261 Introduction to Business Analytics
- INFO263 Web Design and Development
- INFO343 IT Governance and Strategy
- INFO353 Emerging IT for Business
- INFO360 Business Process Management
- INFO361 Business Intelligence and Analytics
- INFO363 Special Topic: Blockchain and Cryptocurrencies in Business, Culture, and Society
- INFO390 Information Systems Internship
- INFO393 Information Systems Project Management

Innovation
- INOV200 Opportunities: Here, There and Everywhere
- INOV201 Will it Fly?: Feasibility Assessment of New Innovation
- INOV290 Enterprise in Practice (Project)

Internships
- PACE225 Workplace Skills and Corporate Social Responsibility
- PACE295 Internship
- PACE395 Internship

Japanese
- JAPA08 Introduction to Japanese Culture
- JAPA25 Elementary Japanese A
- JAPA26 Elementary Japanese B
- JAPA212 Japanese Society and Culture in Film and Literature
- JAPA214 Special Topic in Japanese Language A
- JAPA215 Intermediate Japanese
- JAPA216 Special Topic in Japanese Language B
- JAPA317 Advanced Japanese Language A
- JAPA318 Advanced Japanese Language B
- JAPA325 Advancing Japanese A
- JAPA326 Advancing Japanese B

Law
- LAWS101 Legal System: Legal Method and Institutions
- LAWS10 Legal Foundations, Research and Writing
- LAWS301 Equity and Trusts
- LAWS305 Company Law
- LAWS306 Special Topic: Law and Transition to the Workplace
- LAWS307 The Principles of Evidence
- LAWS309 Child and Family Law
- LAWS310 Relationship Property and Family Finance
- LAWS314 Environmental Law, Policy and Society
- LAWS324 Principles of Public International Law
- LAWS326 Treaty Settlement Negotiations
- LAWS327 International Environmental Law
- LAWS332 Commercial Law II: Personal Property Security and Credit
- LAWS338 World Trade Law
- LAWS344 Gender and the Law
- LAWS348 Research Project
- LAWS350 Competition Law
- LAWS351 Law and Sport
- LAWS352 Taxation Law
- LAWS358 The Rights of Indigenous Peoples
- LAWS359 Trial Advocacy
- LAWS363 Individual Employment Law
- LAWS365 Issues in Policing and Prosecution
- LAWS366 Sentencing Theory and Practice
- LAWS368 Comparative Law: New Zealand Law in Global Context
- LAWS371 International Investment Law and Arbitration
- LAWS373 Washington Internship
- LAWS382 Legal Internship
- LAWS386 Clinical Legal Studies
- LAWS391 Māori Land Law
- LAWS392 The Treaty of Waitangi
- LAWS396 Media Law
- LAWS398 Legal Ethics
- LLAW300 Pacific Legal Studies
**LLAW203** New Zealand Financial Markets Law  
**LLAW214** Serious Financial Crime

**Linguistics**
- LING101 The English Language  
- LING102 Language and Society in New Zealand and Beyond  
- LING210 Sociolinguistic methods  
- LING215 Phonetics: The sounds of speech  
- LING216 Phonology and Morphology  
- LING217 Grammatical structure  
- LING219 Language Acquisition  
- LING223 Text Analytics  
- LING225 Language and Social Justice  
- LING307 Topics in Phonetics and Phonology  
- LING310 Linguistic Research and New Zealand English  
- LING320 History of English

**Management**
- MGMT100 Fundamentals of Management  
- MGMT170 Managerial Decision Making  
- MGMT206 Organisational Behaviour  
- MGMT207 Principles of Human Resource Management  
- MGMT221 International Business  
- MGMT222 Innovation Management  
- MGMT230 Business, Society and the Environment  
- MGMT270 Introduction to Operations and Supply Chain Management  
- MGMT271 Operations Management Processes  
- MGMT301 Leading and Managing People: Essential Employment Frameworks  
- MGMT302 Fundamentals of Human Resource Management  
- MGMT303 Leading and Managing People: Diverse Workforce  
- MGMT304 Management Skills for a Diverse Workforce  
- MGMT306 Team Leadership  
- MGMT308 Advanced Human Resource Management  
- MGMT324 International Entrepreneurship  
- MGMT330 Communication Management  
- MGMT331 Learning and Development in Organisations  
- MGMT332 International Management  
- MGMT333 Managing Corporate Responsibility  
- MGMT335 Business and Sustainability  
- MGMT342 Entrepreneurship and New Ventures  
- MGMT343 Social Entrepreneurship  
- MGMT344 Strategic Management  
- MGMT345 Strategy Processes and Practices  
- MGMT370 Strategic Operations and Supply Chain Management  
- MGMT371 Purchasing and Supply Chain Management  
- MGMT390 Management Intern Consulting Project  
- MKTG100 Principles of Marketing  
- MKTG201 Marketing Management  
- MKTG202 Marketing Research  
- MKTG203 Consumer Behaviour  
- MKTG205 Services Marketing and Management  
- MKTG221 Engineering Design and Manufacture  
- MKTG301 Ngāti Aōpōō: Māori Futures  
- MKTG306 Strategic Marketing  
- MKTG310 Customer Experience  
- MKTG311 Engineering Design and Production Management  
- MKTG312 Project Management  
- MKTG313 Purchasing and Supply Chain Management  
- MKTG314 Retail Marketing  
- MKTG315 Marketing for Behavioural Change  
- MKTG316 Digital Marketing  
- MKTG317 Sustainable Tourism Enterprises and Destinations  
- MKTG318 Event Management and Marketing  
- MKTG319 Applied Tourism Management and Marketing Project  
- MKTG349 Applied Tourism Management and Marketing Project  
- MAOR107 Te Ara o Tawhaki: Māori Thought, Beliefs and Practices  
- MAOR108 Aotearoa: Introduction to New Zealand Treaty Society  
- MAOR165 Tuakiri: Culture and Identity  
- MAOR172 Science, Māori and Indigenous Knowledge  
- MAOR212 Māori and Indigenous Development  
- MAOR214 Te Ao Mārama: Māori Thought  
- MAOR219 Te Tiriti: The Treaty of Waitangi  
- MAOR220 Ethnicity, Racism and History  
- MAOR270 Te Ao Hauora Tangata: Māori Health Perspectives  
- MAOR282 Kapa Haka - Introducing Māori Performing Arts  
- MAOR285 Oral Traditions and Modern Histories of Ngāi Tahu  
- MAOR301 Ngāti Aōpōō: Māori Futures  
- MAOR317 Takahi: Colonisation  
- MAOR323 Research Essay  
- MAOR373 Whakao Wairua: Māori Spiritual Beliefs and Philosophies

**Mathematics**
- MATH100 Methods of Mathematics  
- MATH102 Mathematics 1A  
- MATH103 Mathematics 1B  
- MATH110 Foundations of Applied Mathematics and Statistics  
- MATH210 Discrete Mathematics  
- MATH221 Multivariable Calculus  
- MATH222 Differential Equations  
- MATH223 Linear Algebra  
- MATH224 Discrete Mathematics and Cryptography  
- MATH230 Logic, Automata, and Computability  
- MATH240 Analysis and Groups  
- MATH270 Mathematical Modelling and Computation 2  
- MATH302 Partial Differential Equations  
- MATH303 Applied Matrix Algebra  
- MATH320 Discrete Mathematics  
- MATH321 Rings and Fields  
- MATH324 Cryptography and Coding Theory  
- MATH343 Metric, Normed and Hilbert Spaces  
- MATH353 Computational Mathematics and Applications  
- MATH363 Dynamical Systems  
- MATH366 Applications of Complex Variables  
- MATH380 Mathematics in Perspective  
- MATH391 Special Topic  
- MATH392 Special Topic  
- MATH393 Independent Course of Study  
- MATH394 Independent Course of Study  
- MATH395 Mathematics Project

**Mechanical Engineering**
- ENME199 Workshop Training Course for Mechanical and Mechatronics Engineering  
- ENME201 Design Communication  
- ENME202 Stress, Strain and Deformation in Machine Elements  
- ENME203 Dynamics and Vibrations  
- ENME207 Materials Science and Engineering  
- ENME215 Engineering Thermodynamics  
- ENME221 Engineering Design and Manufacture  
- ENME299 Independent course of Study  
- ENME301 Engineering Design and Production Management  
- ENME302 Computational and Applied Mechanical Analysis  
- ENME303 Controls and Vibrations  
- ENME307 Performance of Engineering Materials  
- ENME311 Engineering Design and Production Sustainability  
- ENME313 Electronic Technology for Mechanical Engineers  
- ENME314 Fluid Mechanics  
- ENME315 Heat Transfer
### Physical Education
See Sport Coaching.

### Physics
- **PHYS101** Engineering Physics A: Mechanics, Waves, Electromagnetism and Thermal Physics
- **PHYS102** Engineering Physics B: Modern Physics and Electromagnetism (2)
- **PHYS111** Introductory Physics for Physical Sciences and Engineering
- **PHYS203** Relativistic and Quantum Physics
- **PHYS205** Waves, Optics and Mechanics
- **PHYS206** Electromagnetism and Materials
- **PHYS285** Technical and Professional Skills for Physicists
- **PHYS310** Thermal, Statistical and Particle Physics
- **PHYS311** Advanced Electromagnetism and Materials
- **PHYS323** Laser Physics and Modern Optics
- **PHYS326** Classical Mechanics and Symmetry Principles
- **PHYS330** Environmental and climate modelling
- **PHYS381** Advanced Experimental Physics and Astronomy
- **PHYS391** Introductory Physics Research

### Political Science and International Relations
- **POLS102** Politics: An Introduction
- **POLS103** Introduction to New Zealand Politics and Policy
- **POLS104** Introduction to International Relations
- **POLS105** Comparing the Politics of Nations: A Global Introduction
- **POLS106** Plato to Nato: Introduction to Political Thought
- **POLS205** Politics of the United States of America
- **POLS206** Introduction to Public Policy and Policy Analysis
- **POLS209** Politics of International Aid and Development
- **POLS210** Democratic Uprisings and Political Participation
- **POLS212** Global and International Political Economy
- **POLS216** City Politics and Urban Policy
- **POLS224** Democratic and Economic Evolution of Europe
- **POLS226** Special Topic: The changing geopolitics of the Indo-Pacific
- **POLS301** Contemporary Political Theory
- **POLS304** Environmental Politics and Policy
- **POLS314** Global Politics: Contemporary Democracies and Political Economy
- **POLS319** International Organisations: The United Nations and Contemporary Challenges

### Product Design
- **PROD101** Product Design 1
- **PROD103** Product Design Principles
- **PROD111** Materials Science for Design
- **PROD121** The Game Development Process
- **PROD127** Introduction to Formulation Science
- **PROD128** Materials Engineering and Selection
- **PROD212** Thermofluids
- **PROD213** Industrial Product Design 1A
- **PROD214** Industrial Product Design 1B
- **PROD221** Game Design in Context
- **PROD222** Gaming Project Studio 1
- **PROD223** Immersive Game Design
- **PROD224** Computation for Games
- **PROD225** Special Topic: Game Development In Unreal and C++
- **PROD226** Special Topic: Narrative Design for Interactive Media
- **PROD227** Introduction to Game Audio
- **PROD230** Product Properties and Processing
- **PROD231** Product Formulation 1
- **PROD232** Natural Products Properties and Production
- **PROD233** Chemical and Healthcare Product Formulation 1A
- **PROD234** Chemical and Healthcare Product Formulation 1B
- **PROD235** Drawing and Solid CAD Modelling
- **PROD236** Industrial Product Design 2A
- **PROD237** Industrial Product Design 2B
- **PROD238** Interactive Computer Graphics and Animation
- **PROD239** Gaming Project Studio 2
- **PROD240** Game Engines and Artificial Intelligence
- **PROD241** Product Formulation 2
- **PROD242** Chemical and Healthcare Product Formulation 2A
- **PROD243** Chemical and Healthcare Product Formulation 2B
- **PROD311** Special Topic: User Interface Design
- **PROD385** Special Topic
- **PROD386** Special Topic
- **PROD387** Independent Course of Study
- **PROD388** Independent Course of Study

### Psychology
- **PSYC105** Introductory Psychology - Brain, Behaviour and Cognition
- **PSYC106** Introductory Psychology - Social, Personality and Developmental
- **PSYC206** Research Design and Statistics
- **PSYC207** Developmental Psychology
- **PSYC208** Cognition
- **PSYC209** Sensation and Perception
- **PSYC211** Personality
- **PSYC213** Introduction to Social Psychology
- **PSYC330** Forensic Psychology
- **PSYC333** Biological Psychology
- **PSYC335** Abnormal Psychology
- **PSYC336** Industrial and Organisational Psychology
- **PSYC339** Health Psychology and Behaviour Change
- **PSYC340** Cognitive Psychology
- **PSYC341** Environmental Psychology
- **PSYC344** Intermediate Research Methods and Statistics
- **PSYC348** Contemporary Issues in Family Psychology
- **PSYC349** Special Topic: Learning & Behaviour Analysis

### Russian
- **RUSS130** Elementary Russian Language A
- **RUSS131** Elementary Russian Language B
- **RUSS218** The Soviet Experiment and Its Aftermath
- **RUSS230** Intermediate Russian Language A
- **RUSS231** Intermediate Russian Language B
- **RUSS318** The Soviet Experiment and Its Aftermath
- **RUSS330** Advanced Russian Language A
- **RUSS331** Advanced Russian Language B

### Science
- **SCIE101** Science, Society and Me
- **SCIE304** Science Communicators

### Science, Māori and Indigenous Knowledge
- **SCIM101** Science, Māori and Indigenous Knowledge
Social Work
SOWK101  Introduction to Social Policy
SOWK102  Social Services in Aotearoa
SOWK104  Youth Realities
SOWK202  Human Behaviour and Human Systems
SOWK203  Policy Debates in the Social Services
SOWK205  Social Work and Community Engagement
SOWK206  Communication for Practice
SOWK212  Family Violence
SOWK301  Theory, Methods and Integration
SOWK303  Mental Health
SOWK304  Indigenous Practice
SOWK308  Social Work Principles and Skills
SOWK340  Practice research for social work

Sociology
SOCI111  Exploring Society
SOCI112  Global Society
SOCI120  Social Theory for Contemporary Life
SOCI202  Constructing Bodies
SOCI209  Te Tiriti: The Treaty of Waitangi
SOCI212  Kinship and Family in Comparative Perspective
SOCI218  Crime and Justice
SOCI220  Environment and Society
SOCI223  Ethnicity, Racism and History
SOCI243  Sociology of Health and Medicine
SOCI244  On Death and Dying: Current Controversies in Thanatology
SOCI255  Sociology of the City
SOCI263  Sociology of the Everyday World
SOCI278  Religion and Society: Why God Won’t Die
SOCI293  The History of Gangs in New Zealand
SOCI344  On Death and Dying: Current Controversies in thanatology
SOCI355  Sociology of the City
SOCI358  Prisons and Corrections
SOCI363  Investigating Social Worlds
SOCI368  The Politics of Need: Globalisation, Poverty and Welfare Provision

Software Engineering
SENG199  Software Engineering Workshop Training Course
SENG201  Software Engineering I
SENG202  Software Engineering Project Workshop
SENG203  Software Engineering II
SENG204  Software Engineering Group Project
SENG265  Web Computing Architectures
SENG401  Software Engineering III
SENG402  Software Engineering Research Project
SENG403  Software Process and Product Quality
SENG404  Software Requirements and Architecture
SENG406  Software Security
SENG440  Special Topic: Topics in Mobile Computing

Soil Science
SOIL203  Soil Fertility

Spanish
SPAN101  Beginners’ Spanish A
SPAN102  Beginners’ Spanish B
SPAN121  From Fiesta to Siesta: the Magical Culture of the Spanish-speaking World
SPAN201  Intermediate Spanish Language A
SPAN202  Intermediate Spanish Language B
SPAN203  Spanish Conversation and Pronunciation
SPAN205  Journey through Hispanic Civilisation and Culture
SPAN301  Advanced Spanish A
SPAN302  Advanced Spanish B
SPAN305  Journey Through Hispanic Civilisation and Culture

Speech and Language Pathology
SPSC113  Introduction to Communication Disorders
SPSC14  The Science of Human Communication
SPSC161  Anatomy and Physiology of the Speech, Hearing and Swallowing Mechanism
HEAR243  Introduction to Audioligic Assessment and Management
SPSC222  Language Disorders in Children
SPSC223  Clinical Linguistics and Phonetics
SPSC232  Speech Sound Disorders
SPSC262  Neuroscience of Swallowing and Communication
SPSC263  Evaluating Research for Clinical Practice
SPSC281  Observation and Clinical Practice 1
SPSC282  Clinical Practice 2
SPSC320  Spoken and Written Language Disorders in Education
SPSC363  Motor Speech Disorders
SPSC365  Dysphagia and Related Disorders - Diagnosis
SPSC366  Dysphagia and Related Disorders - Management
SPSC367  Voice Science and Disorders
SPSC369  Aphasia and Related Disorders
SPSC381  Applied Research and Clinical Practice 3
SPSC382  Clinical Practice 4
SPSC420  Professional Studies 1
SPSC451  Fluency Disorders
SPSC461  Complex Communication Disorders
SPSC468  Professional Studies 2
SPSC490  Research Project
SPSC491  Capstone Project
### Sport Coaching

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<td>SPCO102</td>
<td>Theoretical Foundations of Coaching and Teaching</td>
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<td>SPCO103</td>
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<td>SPCO104</td>
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### Te Reo Māori (Māori language)

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### Writing

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### Youth and Community Leadership

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<td>YACL302</td>
<td>Leadership Project: Implementing Change</td>
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<td>YACL303</td>
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