At Waikato, we pride ourselves on our warm and welcoming culture. That’s why our campuses in Hamilton and Tauranga are open, for you to come and check them out.

If you’d like to get a taste of Waikato student life, set up an appointment with one of our Future Student Advisers. They’ll show you around our campuses, and can give you some advice on your studies. Make an appointment by emailing recruitment@waikato.ac.nz or by calling 0800 WAIKATO.

Your next steps

It’s a great idea to start planning for university early so that you get everything sorted on time. To make things simple, here’s a checklist of things you can do before coming to Waikato.

- Get advice
  - Get advice from your school careers adviser on the subjects you’re taking to ensure you achieve University Entrance (UE). See page 14 for more information on how to achieve UE.

- Complete NCEA Levels 1, 2 and 3, or equivalent
  - We’ve got some great study tips at waikato.ac.nz/go/tips that can help you get through your assignments and exams. If you pass with good results, you could automatically get a school leaver scholarship. Check out page 12 for more information.

- Visit the University of Waikato campus
  - We hold an Open Day and an Applicant Day at our Hamilton and Tauranga campuses every year, so that you can see the campuses and get a taste of Waikato life. See dates on page 84.

- Bring your parents or friends along to an information session
  - We hold information sessions all around the country, and our Future Student Advisers are on hand to answer questions and give you advice about your study. Check out waikato.ac.nz/go/info for more details.

- Set up an appointment with a Future Student Adviser
  - Our Future Student Advisers are happy to talk to you about the degrees and majors we’ve got on offer, to answer any questions, and can explain how applying to Waikato works. Contact them at recruitment@waikato.ac.nz or on 0800 WAIKATO.

- Apply for the Halls of Residence
  - Find out more about costs, rooms and how to apply on pages 18-23 or at waikato.ac.nz/go/accommodation.

- Check out our range of scholarships
  - You can find some of these on pages 12-13, or by visiting waikato.ac.nz/scholarships.

- Apply for a student loan and/or allowance
  - For more information and to apply visit studylink.govt.nz.

- Apply to enrol online
  - You can find five easy steps to enrol on page 15 of this prospectus. Apply to enrol at waikato.ac.nz.

- Check out what’s planned for orientation
  - Every year, we host events on campus to welcome you to Waikato and help you transition into student life. Keep an ear out for announcements closer to when you’re starting university with us.
Why study at the University of Waikato

E ngā waka
Kia maiangi tārewa i te awa o Waikato
Hukehukea te hoe o te mātauranga kia pou titia
Toi ake ki te papa o Te Whare Wānanga o Waikato
Nau mai, haere mai

To the multitudes
Suspend yourselves upon the Waikato River
The oar of wisdom will rapidly hoist you upright
Rapid be your journey to the University of Waikato
Come one, come all

MORE THAN 12,000 STUDENTS FROM MORE THAN 80 COUNTRIES

TE PAEWAI O TE RANGI SCHOLARSHIP FOR OUTSTANDING ACADEMIC ACHIEVEMENT WORTH $25,000

12 SUBJECTS IN THE TOP 250 IN THE WORLD (QS, 2018)

93% STUDENT SATISFACTION (STUDENT BAROMETER SURVEY, 2017)

3RD HIGHEST RANKED NZ UNIVERSITY (TIMES HIGHER EDUCATION, 2017)

QS FIVE STAR RATING ★★★★★

GET INVOLVED!
LOTS OF STUDENT CLUBS

MORE THAN 60 UNIVERSITY PARTNERS AROUND THE WORLD
7 PARTNERS IN THE TOP 100 UNIVERSITIES IN THE WORLD

STUDENT SUPPORT LEARNING, HEALTH, CULTURE, CAREERS AND MORE!

The University of Waikato
WHY STUDY AT WAIKATO

**TOP 1.1% OF UNIVERSITIES WORLDWIDE**
(QS, 2018)

**WORK-INTEGRATED LEARNING**

**FOUR ON-CAMPUS HALLS OF RESIDENCE IN HAMILTON**

**NEW TAURANGA CBD CAMPUS IN 2019**
Student life at Waikato

As a Waikato student, you’ll become part of our diverse community, made up of people with different cultures, ages, ethnicities, ideas and goals. Whether you’re studying in Hamilton or Tauranga, our welcoming atmosphere, range of clubs and social events, and fully equipped campuses provide everything you need for your university journey.

On campus
Our on-campus atmosphere is relaxed and friendly. Find a bargain at the market days by the lake, listen to live music on the Village Green during cultural hour every Wednesday, or grab a coffee with friends or lecturers at one of the many cafés.

Join a club
Students at Waikato have many talents and interests, which are expressed in the wide range of clubs and student associations at both of our campuses. With more than 40 student clubs, there is something for everyone. Whether you are interested in cooking, running, snowboarding, music, politics, debating or languages, you can get involved and meet other students. And if there isn’t a club to suit you, why not set one up? Check out wsu.org.nz for more information.

Sports and recreation

UniRec
Our Hamilton campus gym, UniRec, is one of the best-equipped gyms in the Waikato region with weights and cardio equipment, group exercise classes, endless pools, squash courts and a sports hall. Flexible memberships and student discounts are available. Visit unirec.co.nz for more information.

Social sport
Social sport is a great way to meet like-minded people and make new friends. Sporting prowess is not a must, but the desire to have fun is! Social sport offers indoor and outdoor leagues in netball, touch, futsal and six-a-side soccer. Visit socialsport.co.nz for more information.

Sports facilities
Students have access to a wide range of sports facilities at our Hamilton campus, including a 50-metre swimming pool, a dive pool, tennis and netball courts, the largest university sports fields in New Zealand, and an indoor cricket facility. In Hamilton, we are also a short drive from the Avantidrome, bush and river walks, world-class rowing facilities and much more.

In Tauranga, our Aquatic and Fitness Centre features a 25-metre pool with a four-metre scuba dive well. In our fully equipped gym, you can join a group fitness class or have a personalised exercise programme set up for you. There are plenty of off-campus exercise options too, with bush walks, beaches and cycling trails throughout the Bay of Plenty region.

Waikato Students’ Union
The Waikato Students’ Union (WSU) gives students a strong collective voice. The WSU also organises activities such as Orientation Week, Clubs’ Day, musical performances, political speakers and more. It also provides a free advocacy service and publishes the award-winning weekly student magazine Nexus. Find out more about WSU at wsu.org.nz

A typical day
Let’s say you’re a first-year Bachelor of Business student living in College Hall. What could a typical day look like?

8am Wake up, get ready, and go to breakfast in the dining hall
8.45am Meet up with friends and head off to your lectures
9am Lecture 1
10am Lecture 2
11am Morning classes done, walk to UniRec for a gym session between classes
12noon Go back to College Hall, have a shower and grab some lunch
12.50pm Head off to your tutorial class starting at 1.10pm
2pm Tutorial done, grab a coffee and walk over to the Student Centre to work on your assignment
4.30pm Return to College Hall, meet up with friends and chill before dinner
6pm Dinner in the dining hall
7pm Head to the rec room to play pool and watch TV for a few hours

Our facilities
We are committed to providing you with a student-centred learning environment, complete with the latest facilities and equipment:
• State-of-the-art laboratories equipped with the latest technology
• The Gallagher Academy of Performing Arts: a specifically designed centre for the performing arts, including a concert chamber, theatre, and dedicated kapa haka space
• A multi-functional student centre with a café, library services, group study rooms and computer facilities
• DNA Sequencing Facility and Radiocarbon Dating Lab
• A moot court room to give our law students the opportunity to gain legal experience in a practical setting
• A High-Performance Sport Zone for our top athletes, located at UniRec
• On-campus banks, shops and hairdresser
• Multi-cultural food outlets
• Prayer rooms
Our main campus is located in the vibrant, multicultural city of Hamilton in the centre of the North Island. With mountains, beaches, award-winning restaurants, local markets and international sporting venues on its doorstep, Hamilton is bursting with life and energy.

**Affordable living**
In comparison to other large cities in New Zealand, Hamilton is a very affordable city to live in. You can expect to pay $120 – $150 a week for a room in a flat within walking distance of campus, including amenities.

**Transport to campus**
There is on-campus parking for students at a maximum cost of $2 a day. Students can purchase parking permits for $60 a semester. We also have lockable bike storage.

**BUSIT subsidy**
We’ve partnered with the Waikato Regional Council to give students an additional 30% subsidy on the BUSIT card fare, paying only $1.70 per trip on buses within Hamilton. Buses stop regularly at the campus. Visit waikato.ac.nz/fmd/getting-to-campus for more information.

**Social life**
No matter what you’re interested in or what season it is, Hamilton has it covered. Most bars and nightclubs in Hamilton have free entry, with the exception of a few that have a door charge of $5.

If you’re interested in seeing the Chiefs rugby team live in action, you can get tickets to the Green Zone at FMG Stadium Waikato from only $15. During summer, the Northern Districts cricket team and the Black Caps play regular matches at Seddon Park, with tickets from $15 with a valid student ID.

There is also a range of expos, events and concerts held at Claudelands Arena throughout the year.

**Get out and about**
The Waikato region is well-known for its great outdoor adventures and activities, and with three shopping malls and regular local markets, your weekends will be packed with new things to do. Check out these regional events:
- Balloons over Waikato
- Boon Street Art Festival
- Hamilton Fringe Festival
- National Agricultural Fieldays
- Round the Bridges Fun Run and Walk
- Soundsplash Festival

**What our students think about Hamilton**

**Ashlee Peacock**  
**Bachelor of Laws**
The best thing about living in Hamilton is that it’s central to everything. One minute you’re at uni, next minute you’re in Raglan eating fish and chips. The atmosphere is chill, and it’s easy to live down here with a cool mix of city and country life. The uni has a great combination of luscious on-campus environment, a great sense of wairua, a presence of Māori and other cultures, great people and very good facilities.

**Morgan Whitaker**  
**Bachelor of Communication Studies**
Hamilton is a great place to live because the city provides plenty of affordable flats and job opportunities. I like how most things are in walking or short driving distance, and the city is close to my family and friends in Auckland and Tauranga. My favourite thing to do is explore the nature walkways and visit the beach in Raglan.

**Davin Franks**  
**Bachelor of Management Studies with Honours**
Hamilton has a good community and I like how easy it is to meet up with people. The river, the town centre or, for me, the basketball courts, are always good places to meet up with friends. Everyone seems to be just a stone’s throw away, while you also have privacy when you need it.
Study in Tauranga – new CBD campus

Sun, sand and surf aren’t all you will find in the Bay of Plenty. Our new Tauranga CBD campus, opening in 2019, will enhance our current range of qualifications available to students in one of New Zealand’s most sought-after locations – combining beautiful beaches, a relaxed lifestyle and world-class university study.

The University of Waikato is leading the new Tauranga CBD campus development on behalf of the Bay of Plenty Tertiary Education Partnership.

In the heart of the CBD, our new campus will be part of an educational precinct, connected to other regional tertiary providers, to Tauranga city, and to the communities of the wider Bay of Plenty.

The new campus will be a multipurpose space where students, researchers, the community and industry can work together in the heart of the fastest growing region in New Zealand.

The new Tauranga campus will initially have capacity for around 1500 students a year, with further development planned as demand grows.

Facilities

The main campus building is designed to promote collaboration and social learning, including communal study and social spaces, a 24-hour computer lab and a café. The campus also includes a noho centre which will be available for use by University students, staff and the wider community.

The central atrium provides a social hub for university staff, students and visitors. Levels one, two and three incorporate teaching and social learning spaces, including open plan and multifunctional spaces and well as a tiered lecture theatre.

Dedicated spaces for staff and postgraduate students will be available on level four, along with views of the Tauranga CBD, Mount Maunganui and the harbour.

Most classes will taught in person by Tauranga-based lecturers and tutors, and some of our Hamilton-based teaching staff will also travel to Tauranga. Students will have the same access to lectures, course materials and teaching staff as Hamilton-based students.

To see where our new campus will be located, see the map on page 83.

Bay of Plenty Tertiary Education Partnership

The University of Waikato is part of the Bay of Plenty Tertiary Education Partnership, which is made up of Toi Ohomai Institute of Technology and Te Whare Wānanga o Awanuiarangi. This partnership provides a collaborative approach to tertiary education in the Bay of Plenty, giving students in the region more pathways and opportunities to study at university than ever before.
Programmes on offer
The University is proposing to offer the following undergraduate programmes in Tauranga from 2019:

- Bachelor of Business
- Bachelor of Engineering with Honours
- Bachelor of Science
- Bachelor of Social Sciences
- Bachelor of Social Work
- Bachelor of Teaching
- Diploma in Law

We also have a range of graduate and postgraduate study options available in Tauranga. For a full list of what’s on offer, email uwt@waikato.ac.nz, visit uwt.waikato.ac.nz or download a copy of the Tauranga Prospectus at waikato.ac.nz/go/prospectus

University of Waikato Adams Centre for High Performance
In partnership with the Tauranga City Council, the University established the UoW Adams Centre for High Performance as the country’s leading provider of sport science, health and human performance research. The centre features a state-of-the-art environmental chamber that allows for the manipulation of heat, humidity and altitude for research, teaching and athlete acclimatisation purposes. Our national men’s and women’s Rugby 7s squads are based at the centre. Visit uowadamshpc.co.nz for more information.

Coastal Marine Field Station
The Coastal Marine Field Station, part of the University’s Environmental Research Institute, is also located in the Bay and has become a major centre of marine research excellence. The Coastal Marine Field Station is involved in teaching, environmental monitoring, coastal and marine research and discovery. Visit waikato.ac.nz/go/coastal-marine for more information.

Find out more about studying in Tauranga
If you’re interested in studying in Tauranga visit uwt.waikato.ac.nz email uwt@waikato.ac.nz or call 0800 WAIKATO.

For more information about the new campus, and to watch a fly-through video of the proposed facilities, visit waikato.ac.nz/tauranga-campus
Student support services

Our students tell us we’re one of the friendliest and most supportive universities in New Zealand. We are enthusiastic about helping you get the advice and service you need to make sure your time at university is successful. Visit waikato.ac.nz/go/student-support for more information.

Te Ara ki Angitū: Pathways to Excellence
The University of Waikato has partnered with schools in the Waikato region to make university study more accessible by putting some key supports in place to help students transition smoothly from high school to university study.

The programme includes: guidance and support during the transition to university, support and mentoring during study, a dedicated study and social space, a heavily subsidised daily bus between home and our Hamilton campus, and scholarships worth up to $5,000.

Visit waikato.ac.nz/go/te-ara-ki-angitu for more information.
Gaining work experience while at university gives you a huge advantage when starting your career after graduating. In fact, it’s so important we’ve made it compulsory for many of our undergraduate qualifications.

While you’re a student at Waikato, there will be plenty of opportunities for you to get real-world experience and apply what you’ve learned in lectures and tutorials to real-world situations.

As well as valuable work experience for your CV, you’ll make industry connections and grow your professional network. Some work placements can lead to employment after graduation too.

Industry and community work placements or internships often take place during your final year of study when you have a good base of theoretical knowledge to put into practice.

The University of Waikato has close links with many businesses and organisations that are willing to host students during their studies, and we have staff dedicated to finding work placements for students.

Employability Plus Programme (EPP)
The Employability Plus Programme provides University of Waikato students with the opportunity to gain work-ready skills through volunteer activity.

As a student, you’ll be recognised for the extra work you do, and you’ll stand out when you’re job hunting by gaining practical skills and experience, which is sought after by prospective employers.

To gain different levels of achievement in the programme, you’ll complete a range of modules and volunteering hours. Your EPP level of attainment (“achieved” or greater) will be included on a transcript alongside your academic transcript.

We’re proud to be working with a large number of not-for-profit organisations in the Waikato and Bay of Plenty regions as part of this programme.

Visit waikato.ac.nz/go/epp for more information.

Benefits of industry experience
- Apply your skills and knowledge in a work setting
- Familiarise yourself with workplace culture
- Develop industry connections and build your professional network
- Increase your chances of being offered a permanent position.
Waikato OE: student exchange

Do you dream of travelling the world? Are you keen to study in another country?

Completing part of your study overseas provides a great opportunity to add an international education experience to your degree. You’ll broaden your thinking, break out of your comfort zone, experience new cultures, and improve your foreign language skills. All of our Waikato OE alumni rate their overseas exchange as one of the best university experiences they’ve had.

As a Waikato student, you have the opportunity to study overseas for one or two semesters at one of more than 60 partner universities, including seven top 100 universities. The study you complete overseas will be credited back to your Waikato degree, and you’ll pay Waikato tuition fees (a set fee based on full-time enrolment) instead of costly international fees. You’re also able to receive your student loan and allowance during your exchange. You don’t need to be fluent in the language of the country you’re studying in, as these programmes are designed for students from anywhere in the world, and most offer classes taught in English.

Check out waikato.ac.nz/go/waikato-oe for more information.
WHY STUDY AT WAIKATO

THADDAEUS COBB
Bachelor of Social Sciences
Exchange at the University of Calgary, Canada

Travelling 12,000km across the world to study in another country is one of the best decisions I’ve ever made.

A big highlight of the experience was the number of new people I met. I made friends with amazing students from all around the world who were on the same journey I was.

The Rocky Mountains are in Calgary’s backyard. A two-hour drive found me in the heart of breath-taking scenery – mountains, glaciers, wildlife, lakes and waterfalls. Calgary is close to spots like Banff, Lake Louise and Jasper that are famous for winter action sports. During the cooler months, we would head there and go skiing, snowboarding, dog-sledding, and snow-shoeing.

In Calgary itself, weekends were spent bobsledding, luging, skating, playing ice hockey and finding new places to eat and drink. On campus, I lived a couple of hundred metres from an Olympic skating rink!

Going on exchange was genuinely the best time of my life. I learned so much about myself and grew as a person. It’s a truly unique experience that I will treasure for many years.

When I got back to New Zealand, I became a Waikato OE student ambassador, and joined the student-led Study Abroad Network. This enabled me to share my experiences with interested students through presentations and events. I’ve also been awarded a Freyberg Scholarship to fully fund my masters degree.
At Waikato, we know a helping hand goes a long way in turning a smart brain into a great mind. We have numerous scholarships available to support you during your studies. Check out the full list at waikato.ac.nz/scholarships

General scholarships

University of Waikato school leaver scholarships – up to $7,000
We have unlimited scholarships on offer for school leavers. The value of these scholarships will vary depending on whether you achieve Merit or Excellence, or a combination of both, at NCEA Levels 2 and 3 (or equivalent for CIE or IB).

If you’ve taken a gap year between school and university, you may still be eligible for a school leaver scholarship, but you will need to apply.

For full details on eligibility visit waikato.ac.nz/go/school-leaver-scholarship

Sir Edmund Hillary Scholarship – up to $10,000 a year
Recipients of this scholarship are recognised for exceptional talent in academia, leadership, and sports or creative and performing arts. They receive up to $10,000 a year for the duration of their undergraduate studies, along with academic support, and professional development opportunities.

The Sir Edmund Hillary Scholarship Programme provides support for students who have achieved NCEA Level 3 with Merit or Excellence (or equivalent for CIE or IB), University Entrance, and admission to their degree.

Check out waikato.ac.nz/hillary for more information.

Te Paewai o te Rangi: Scholarship for Outstanding Academic Achievement – up to $25,000 over three years
If you’re an outstanding student who demonstrates academic excellence, leadership potential and community involvement, this scholarship will support you to achieve excellence in a programme of study at the University of Waikato.

Recipients will be guaranteed a place in the University’s Halls of Residence for the first year of the scholarship.

Visit outstanding.ac.nz for more information.

Te Ara ki Angitū Scholarship – up to $5,000
Te Ara ki Angitū Scholarships are awarded on the basis of financial need, personal circumstances, leadership and community roles, academic ability, and commitment to succeed in university study.

The scholarship recognises the partnership between the University of Waikato and high schools of the Waikato region and supports our shared commitment to creating pathways to excellence for students beyond their secondary school years.

For more information visit waikato.ac.nz/go/pathways-to-excellence

Edna Money Future Pacific Leaders’ School Leaver Scholarship – $6,000 a year for up to three years
If you are of Pacific Island descent and are enrolling full-time for the first time in study, you could be eligible for the Edna Money Pacific Leaders’ Scholarship.

This scholarship rewards high achieving leaders with $6,000 in financial support, along with leadership and personal development for up to three years.

Northland Future Leaders’ School Leaver Scholarship – $5,000
This scholarship recognises the strong relationship the University has with secondary schools in the Northland region, and offers $5,000 in financial support.

To be eligible for this scholarship you need to show leadership potential, community involvement, academic ability and a commitment to succeed at university.

Your principal will need to nominate you for the scholarship, and principals can only nominate one student each year.

Visit waikato.ac.nz/go/northland-leaders for more information.

D.V. Bryant Trust University of Waikato Residential Scholarship – up to $7,000
These scholarships are designed to assist school leavers who have proven academic potential, whose financial circumstances are severely constrained and for whom accommodation in either Bryant Hall or Student Village will be hugely beneficial to their success at Waikato.

For more information visit waikato.ac.nz/go/bryant-scholarship

Tauranga campus scholarships
We are currently developing scholarships specifically for study at the new Tauranga CBD campus. If this option appeals to you, please check back with us later in 2018 when details have been finalised, or email scholarships@waikato.ac.nz to register your interest.
Discipline specific scholarships

Computing and Mathematical Sciences

**Computer Science Undergraduate Scholarship – $5,000**

Each year the Computer Science Department offers scholarships for undergraduate students enrolling in the first year of a Bachelor of Computing and Mathematical Sciences with Honours, Bachelor of Design, or Bachelor of Engineering with Honours in one of the computing streams.

The scholarships are awarded on the basis of results in the University of Waikato Computer Science Scholarship examinations, held each year in secondary schools.

**Mathematics Scholarship – $5,000**

This scholarship is open to students enrolling full-time in the first year of study towards an undergraduate degree with a major in Mathematics. Successful applicants will usually be intending to enrol in the Faculty of Computing and Mathematical Sciences, although in exceptional circumstances the selection panel may consider applicants who are enrolling in a Mathematics major through another Faculty.

Education

Interested in studying to become a teacher? You could be eligible for a government-funded scholarship. Check out what’s on offer at [teachnz.govt.nz/scholarships](http://teachnz.govt.nz/scholarships)

Health, Sport and Human Performance

**Peter Ayson Undergraduate Scholarship in Health, Sport and Human Performance - $3,500**

This scholarship is open to applicants who have not attended secondary school in the past two years, and who are intending to enrol full time in the first year of an undergraduate degree in the Faculty of Health, Sport and Human Performance.

Law

**Te Piringa – Faculty of Law Entrance Scholarships – $2,000**

Thinking about studying Law next year? You could be rewarded for your hard work with one of our law entrance scholarships. You could be eligible if you enrol in a Bachelor of Laws and pass NCEA Levels 2 and 3 with a minimum Merit endorsement. Offers will be made conditional on students gaining NCEA Level 3 with Merit (or equivalent).

**Te Piringa – Faculty of Law Endeavour Scholarships – $2,000**

If your financial or special circumstances are likely to have an impact on your academic success, this scholarship could be for you. You must pass NCEA Levels 2 and 3 with a minimum Merit endorsement and be able to demonstrate financial need or other special circumstances. Students must be eligible to enrol in a Bachelor of Laws. Offers will be made conditional on students gaining NCEA Level 3 with Merit (or equivalent).

Management

**Bartlett Scholarship – $1,500 and Buckley Scholarship – $1,500**

These scholarships are open to students who enrol full-time in the first year of an undergraduate degree with Waikato Management School, taking at least one paper in Accounting. These scholarships are awarded primarily for academic merit, as demonstrated through your secondary school results.

**Brian Smith Memorial Entrance Scholarship – $1,800**

This scholarship is open to applicants who enrol in the first year of an undergraduate degree with Waikato Management School. This scholarship is awarded on the basis of academic merit, character, community involvement, and financial need.

Māori and Indigenous Studies

**Te Pua Wānanga ki te Ao – The Faculty of Māori and Indigenous Studies Scholarships for Academic Distinction – $10,000**

These scholarships recognise the importance the University assigns to supporting the growth of Māori and Indigenous knowledge in academia.

If you’re an outstanding student who demonstrates academic excellence, leadership potential and community involvement, this scholarship will support your entry into one of the majors offered by Te Pua Wānanga ki te Ao – the Faculty of Māori and Indigenous Studies.

Science and Engineering

**Engineering Admission Scholarship – $4,000**

Engineer your future with an entrance scholarship at Waikato. We’re offering Scholarships valued at up to $4,000 for first-year students of high academic calibre. You could be eligible if you’re enrolling full-time in the first year of a Bachelor of Engineering with Honours and perform well in NCEA Level 2 (or equivalent).

**Science Admission Scholarship – $4,000**

Thinking about studying science at Waikato next year? You could be rewarded for your hard work at school with a $4,000 science admission entrance scholarship. You could be eligible if you’re enrolling full-time in the first year of a Bachelor of Science or a Bachelor of Science (Technology) and perform well in NCEA Level 2 (or equivalent).

All scholarship information is correct at the time of printing. For the most up-to-date information visit [waikato.ac.nz/scholarships](http://waikato.ac.nz/scholarships) or email scholarships@waikato.ac.nz
How to apply and get into Waikato

You will be accepted into Waikato if you achieve University Entrance (UE) and meet any additional requirements for your chosen qualification and papers. Specific entry requirements for each degree can be found on pages 38 – 79.

Admission to university

University Entrance from NCEA

To gain admission to university, you must have University Entrance. The chart below outlines how you can get University Entrance from NCEA:

<table>
<thead>
<tr>
<th>Numeracy Level 1 or higher:</th>
<th>10 credits from specified achievement standards available through a range of subjects OR from a package of three numeracy unit standards (26623, 26626, 26627 – all three required)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Literacy Level 2 or higher:</td>
<td>5 reading credits AND 5 writing credits from the specified list. The credits can come from a range of subjects. For more information go to waikato.ac.nz/go/UEliteracy</td>
</tr>
<tr>
<td>Level 3:</td>
<td>14 credits in one approved subject 14 credits in a second approved subject 14 credits in a third approved subject</td>
</tr>
</tbody>
</table>

Achieve NCEA Level 3 Certificate (60 credits at Level 3 or above and 20 credits from Level 2 or above)

University Entrance from NCEA

Approved NCEA subjects for 2019*

- Accounting
- Agriculture and Horticulture
- Biology
- Business Studies
- Calculus
- Chemistry
- Classical Studies
- Construction and Mechanical Technologies
- Cook Islands Māori
- Dance
- Design (Practical Art)
- Design and Visual Communication
- Digital Technologies
- Drama
- Earth and Space Science
- Economics
- Education for Sustainability
- English
- French
- Geography
- German
- Health Education/Hauora
- History
- History of Art
- Home Economics
- Indonesian
- Japanese
- Korean
- Latin
- Mathematics/Pāngarau
- Media Studies
- Music Studies
- Ngā Mahi a te Rēhia
- Ngā Toi
- Ngā Toi Ataata
- Painting (Practical Art)
- Photography (Practical Art)
- Physical Education
- Physics
- Printmaking (Practical Art)
- Processing Technologies
- Religious Studies
- Samoan
- Science/Pūtaiao
- Sculpture (Practical Art)
- Social Studies
- Spanish
- Statistics
- Technology/Hangarau
- Te Reo Māori
- Te Reo Rangatira
- Tikanga ā-Iwi
- Tongan

*Information is correct at the time of printing. For the most up-to-date list visit nzqa.govt.nz

- You successfully complete the Certificate of University Preparation or the Certificate of Attainment in Foundation Studies (see page 17 for more information)
- You have achieved University Entrance in another form, including UE achieved by examination or accreditation.

University Entrance from Cambridge International Examinations (CIE)

Standard recognised by Universities New Zealand

Part A
A minimum of 120 points on the UCAS Tariff at A or AS Level other than the General Paper, including at least three subjects (other than Thinking Skills) in which no grade is lower than a D.

Part B
Literacy: an E grade or better in any one of AS English Language, Language and Literature in English, Literature in English; a D grade or better will satisfy one of the subject requirements of Part A; or as prescribed for University Entrance with NCEA.

Numeracy: a D grade or better in IGCSE or GCSE mathematics; or any mathematics passed at AS Level; a D grade or better will satisfy one of the subject requirements of Part A; or as prescribed for University Entrance with NCEA.

University Entrance from International Baccalaureate (IB)

Standard recognised by Universities New Zealand

Award of the full IB Diploma (24 points or higher).

Other admission options

You may be eligible for admission if:
- You have studied to University Entrance level at an overseas secondary school or at tertiary level (in New Zealand or overseas), or passed examinations that reach the standard for admission to university as recognised by Universities New Zealand. We will assess your study to determine whether it is an acceptable equivalent to the New Zealand University Entrance qualification
- You are under 20 years of age and have been home schooled and do not have University Entrance
Discretionary Entrance

Students under 20 without University Entrance
If you are over 16 years of age and a New Zealand citizen or permanent resident, you may be eligible to apply for Discretionary Entrance (DE).

Discretionary Entrance is based on NCEA Level 2 results and you must also meet the literacy and numeracy requirements for University Entrance (see University Entrance from NCEA on page 14).

Year 13 students who leave school after 1 June are not eligible to be considered for Discretionary Entrance.

Students who have left school and did not achieve University Entrance from NCEA Level 3 are eligible to apply for DE following at least one semester break after completion of Year 13.

You are assessed on the basis of your academic background and an adviser’s recommendation. If you are still at school, or have left school recently, your school principal must be your adviser. If you have left school, a Future Student Adviser at the University can help you.

Special Admission

Students over the age of 20
If you left school without University Entrance and will be 20 years of age or over by the first day of the semester, you may apply for Special Admission. Factors considered when granting Special Admission are:

- Any other relevant study you might have undertaken
- Your general life experience and preparedness for university study.

Fund your study

Fees-free policy
The government’s education policy covers one year of full-time study (or 120 points of part-time study) for students who are new to tertiary education, and has no age limit. All University of Waikato courses are covered under this policy.

Eligibility
You are eligible for fees-free study if you:
- Are a New Zealand citizen, or meet New Zealand residency requirements
- Are not enrolled in secondary school when your qualification starts
- Have not undertaken previous study or training of more than 60 credits, except while you were at school
- Enrol in an eligible qualification (all University of Waikato qualifications are eligible)

What’s covered?
The fees-free policy has the same coverage as a student loan. It covers:

- Tuition fees – fees are charged per paper that you enrol in. Often these paper costs vary between subjects. Tuition fees are set annually by the University. For more information visit waikato.ac.nz/go/fees
- Compulsory fees – other fees are set by the University to pay for maintenance and services. In 2019, there will be a student services levy (depending on location and duration of enrolment) of $112 – $479 a year.

Find out more
For more information about the fees-free policy and to check your eligibility visit waikato.ac.nz/go/feesfree or feesfree.govt.nz

StudyLink
Financial support, such as a student loan or allowance, is available for some students through StudyLink. If you are eligible, the loan will cover tuition fees from your second year of study onwards, and can also cover your living costs. The loan will be interest free for a period of time if you meet specific criteria. An allowance doesn’t need to be paid back. Visit studylink.govt.nz for more information.

If you are eligible for fees-free study you can still apply for a student allowance, or for a student loan towards your living and course-related costs.

Scholarships
For a list of some of our school leaver and entrance scholarships check out pages 12 – 13, or visit waikato.ac.nz/scholarships to see the full list of all scholarships on offer.
Do I need to have achieved University Entrance before I apply?
No. You are encouraged to have your application in by 1 December. However, you will not receive a confirmed offer of place until after you have achieved University Entrance and your NCEA results have been received in January (or equivalent for CIE or IB). If you are over 20 years of age you can apply for Special Admission without having achieved University Entrance.

When do I have to apply?
You can apply online anytime, but we recommend you do so before 1 December. Please refer to the entry requirements under your preferred degree for any additional information. Visit enrol.waikato.ac.nz to apply.

Do I have to take specific subjects at school?
Some school subjects are required for particular degrees and papers. Check out the entry requirements under your preferred degree for more information. Some papers may have specific prerequisites which can be checked at papers.waikato.ac.nz

How do I know how much to pay?
Once you have met the criteria for admission into your qualification and have had your papers approved, you will be emailed an Enrolment Agreement. This document lists the papers you have chosen to study, and the fees for each paper. It will also list any additional fees that are compulsory for every student. Information about compulsory fees can be found on page 15. See your preferred degree for first-year fees.

How do I pay?
When you accept your Enrolment Agreement, you will indicate your preferred payment option – Student Loan, cheque, Eftpos, credit card, direct credit or other arrangements.

How do I apply for a student loan or student allowance?
You need to contact StudyLink by visiting studylink.govt.nz You can do this as soon as you apply to the University of Waikato. StudyLink encourages students to apply by mid-December to ensure smoother processing.

How can I use my school leaver scholarship?
After we find out if you’ve achieved University Entrance, the University will advise if you have met the criteria for the scholarship, and how the money can be used.

How do I send in a photo for my Student ID card?
You can either upload a photo during the online application process, or you can scan your photo and email it to idcards@waikato.ac.nz If you do not have access to either of these options, you can have your photo taken free of charge at the Student Administration Desk on Level 2 of the Student Centre in Hamilton.

When do I get my Student ID card?
Only new students who have paid their fees (this includes indicating ‘Student Loan’ on your Enrolment Agreement) and are fully enrolled receive a Student ID card. It will be posted to you once you are enrolled and we have your photo. If you need help, pop into the Student Centre at our Hamilton campus.

How is the University year structured?
The University of Waikato’s academic year is divided into two main semesters – A and B. A Semester is from February to June; B Semester is from July to October. Some papers can also be studied during Summer School, which runs twice a year, each over a six-week period. Summer School S starts in January and Summer School T starts in November.

If I need advice, what should I do?
Free advice is available any time. Get in touch if you’d like help to:
• Choose your qualification
• Choose your papers
• Complete your Application to Enrol
• Plan your timetable.

Contact us
To make an appointment with one of our Future Student Advisers or arrange a tour of our Hamilton campus email recruitment@waikato.ac.nz or call 0800 WAIKATO
Tauranga students can contact our Future Student Adviser (Tauranga) by emailing tga.recruitment@waikato.ac.nz

Fees-free study – FAQs
To find out more about what fees-free tertiary education means for you check out the list of FAQs at feesfree.govt.nz/faqs
Alternative pathways to university study

If you need an alternative pathway to tertiary study because you haven’t met University Entrance (UE) requirements, we have a range of programmes to help you. Waikato Pathways College offers university preparation courses, foundation and English language programmes to enable your entry into degree-level study.

University Preparation and Bridging

Certificate of University Preparation (CUP)
The Certificate of University Preparation (CUP) programme is a full-time, one-semester, formal qualification offered at the Hamilton campus.

CUP is for students who don’t initially meet the entry requirements for study at a New Zealand university, need additional academic preparation, or left school some time ago. This programme will give you University Entrance and can help you with the transition into degree-level study.

You will take two compulsory papers and you will choose two electives from a range of options. For a full-time student, there are up to 21 hours of classes a week and approximately 20 hours per week of self-directed study.

Preparation for study in New Zealand

Certificate of Attainment in Foundation Studies (CAFS)
The Certificate of Attainment in Foundation Studies (CAFS) is offered as a six-month or one-year full-time pre-degree programme at the Hamilton campus. It is specifically designed to prepare high school graduates from non-English speaking backgrounds for degree-level study.

CAFS includes compulsory English language and electives across a range of subject areas, including study skills, critical thought and expression, mathematics, sciences, accounting, business, arts, and social sciences. You must meet English language entry requirements and have a secondary school qualification.

Certificate of Attainment in Academic English (CAAE)
If you are an international student who needs English language instruction, or you need to become familiar with teaching and learning within the higher education system in New Zealand, this course will be useful for you. A 'B' pass or better from our higher-level papers allows students direct entry to the Certificate of Attainment in Foundation Studies (CAFS) or degree-level study. You can enrol at set times throughout the year.

General English
This is a short-term non-credit programme that offers an exciting opportunity for you to learn everyday English in an English-speaking environment while integrating aspects of New Zealand culture. Classes start every second Monday throughout the year.

International English Language Testing System (IELTS)
Waikato Pathways College is an official IELTS Test Centre. The IELTS test is designed to assess the English language ability of candidates who intend to study or work where English is the language of communication. IELTS is recognised by universities and employers in many countries including New Zealand, Australia, Canada, the UK and the USA. It is also recognised by professional bodies, immigration authorities and other government agencies.

Preparation for Teaching English as a Second Language

Certificate in English Language Teaching to Adults (CELTA)
If you’re interested in teaching English overseas (or in New Zealand), Waikato Pathways College delivers this Cambridge certificate. This internationally recognised qualification provides a sound basis in the fundamentals of language teaching practice and is a qualification that enables people to teach English as a second language.

For more information about pathway programmes visit waikato.ac.nz/pathways or email pathwayscollege@waikato.ac.nz
Choosing the right accommodation will help you transition smoothly to university life, get stuck into your studies and start building lifelong memories and friendships. At Waikato, there are a wide range of on-campus and off-campus accommodation options available for students.

Halls of Residence on campus
Our four Halls of Residence are all situated on our Hamilton campus to add to the ultimate student experience. They each offer fully catered and self-catered accommodation.

**Fully catered option**
As a resident in one of our fully catered halls you’ll get your own room, which comes fully furnished with a single bed, mattress, mattress protector, duvet, blankets, pillow, chair, desk, desk light, bookcase, drawers and a wardrobe. All rooms are fully carpeted and centrally heated.

Each hall has a Residential Life Manager, assisted by a team of Residential Assistants (RAs) who ensure the smooth running of the hall and provide you with a good academic and social environment. RAs are students too, so they know the kinds of issues you’re likely to have and can help you figure them out. Staff are rostered on duty evenings and weekends, so there are always staff available for any queries or concerns. There is approximately one RA to every 20 students.

The buildings that make up each of the fully catered halls are called blocks, and each block is divided into two or three floors. Residents share bathroom, laundry and kitchenette facilities. Fully catered halls have a dining room where breakfast, lunch and dinner is served (21 meals a week). Each of the halls have lounges with TVs and computer rooms with quiet study areas. Check out [waikato.ac.nz/go/accommodation](http://waikato.ac.nz/go/accommodation) for more information.

**Self-catered option**
Self-catered accommodation for returning, international and mature students is also available in each of our four halls. Residents live in cottages and are responsible for their own meals and bills. Self-catered applications from first-year students can be considered if the fully catered menu is not suitable due to medical or dietary conditions, but the majority of first-years reside in fully catered accommodation. Visit [waikato.ac.nz/go/accommodation](http://waikato.ac.nz/go/accommodation) for more information.

Apply for accommodation
If you apply by 1 October 2018, you will be considered for a place when we make our first round of offers. After this date, we will continue to make offers subject to availability. This could be as late as January or February 2019. Contracts are for a minimum of 37 weeks unless other arrangements have been made. The fees in this prospectus are based on 2018 Halls of Residence fees, and could vary slightly in 2019. Apply at [waikato.ac.nz/go/halls](http://waikato.ac.nz/go/halls)

Accommodation in Tauranga
In the Bay of Plenty there are lots of accommodation options. Most students flat or board in privately owned accommodation. For more information on accommodation in Tauranga, download a copy of the Tauranga Prospectus at [waikato.ac.nz/go/prospectus](http://waikato.ac.nz/go/prospectus)
Off-campus accommodation options in Hamilton

If the halls aren’t for you, there are plenty of alternative accommodation options within a short distance of our Hamilton campus. For more information visit waikato.ac.nz/go/accommodation

Flatting

Our Hamilton campus is located between the suburbs of Hillcrest and Silverdale. Both of these suburbs have plenty of affordable houses, studio apartments and flats available for rent from $100 – $250 per week, including power and internet. Most are less than 15 minutes’ walk from campus. If you have a bike, the following suburbs are only a 15-minute bike ride from campus, and offer plenty of affordable houses: Claudelands, Fairview Downs, Hamilton East and Peachgrove. You can find houses and flats for rent at trademe.co.nz and studentflat.co.nz

Homestay

Homestay accommodation is when an international student lives with a local family in their home while they are studying. Students will have their own room and meals are provided. You are expected to keep your room clean and tidy, and help with other household duties. Our accommodation team can help you find homestay accommodation in Hamilton. Contact them at homestay@waikato.ac.nz
Bryant Hall

Bryant Hall is our smallest hall, creating a supportive community of residents and staff who are focused on balancing study and the student lifestyle. There is a kaupapa Māori floor, Nga Tokoroa-a-Taingahue, and a floor for Pacific students.

<table>
<thead>
<tr>
<th>Bryant Hall – fully catered</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rooms</strong></td>
</tr>
<tr>
<td><strong>Minimum residential period</strong></td>
</tr>
<tr>
<td><strong>People per room</strong></td>
</tr>
<tr>
<td><strong>Laundry</strong></td>
</tr>
<tr>
<td><strong>Cost per week</strong></td>
</tr>
<tr>
<td><strong>Linen hire</strong></td>
</tr>
<tr>
<td><strong>Cost for 37 weeks</strong></td>
</tr>
<tr>
<td><strong>Phone</strong></td>
</tr>
<tr>
<td><strong>Deposit</strong></td>
</tr>
<tr>
<td><strong>Internet</strong></td>
</tr>
<tr>
<td><strong>Admin fee</strong></td>
</tr>
<tr>
<td><strong>Computer room</strong></td>
</tr>
<tr>
<td><strong>Activity fee</strong></td>
</tr>
<tr>
<td><strong>Parking</strong></td>
</tr>
<tr>
<td><strong>Meals per week</strong></td>
</tr>
<tr>
<td><strong>Other facilities</strong></td>
</tr>
<tr>
<td><strong>Nearby campus facilities</strong></td>
</tr>
</tbody>
</table>

**TATIANA TATAURANGI-RUAU**
Bachelor of Social Sciences

My favourite thing about Bryant Hall is living with such a diverse group of people. The Bryant Hall community is made up of lots of different characters, cultures, beliefs and values, but one thing for certain is that we all quickly become whānau.

Something I’ve learnt while living and working as an RA in the halls is that it truly becomes your home away from home. The people you meet and experiences you have can never be replaced. It’s an awesome way to get out of your comfort zone and make memories that will last forever.
College Hall

College Hall is our largest hall, and focuses on providing an energetic environment that supports aspirational students in their academic and sporting pursuits. The hall has recently been refurbished, and has modern lounges on each floor for study and leisure time along with a large TV projector room designed for the ultimate sports and movie experience.

MAYNARD SCOTT
Bachelor of Management Studies with Honours

College Hall’s focus on being a community, and the support provided made it the ideal place for me to transition to uni. Being so close to the Management School is a plus too – especially for those 9am lectures!

Whether it’s your RA, the housekeepers or other residents, the hall has such a strong sense of community. You always feel supported and encouraged and there’s never a dull moment.

As a resident and now as a staff member, I can tell you that the best things come about in the halls when people break out of their shells.

College Hall – fully catered

<table>
<thead>
<tr>
<th></th>
<th>Rooms</th>
<th>Minimum residential period</th>
<th>37 weeks</th>
</tr>
</thead>
<tbody>
<tr>
<td>People per room</td>
<td>1</td>
<td>Laundry</td>
<td>Coin operated. Irons and ironing boards available</td>
</tr>
<tr>
<td>Cost per week</td>
<td>$355</td>
<td>Linen hire</td>
<td>Duvet, blanket and pillow provided. Extra $250 a year (including laundry costs) for sheets, pillow cases and towels (if required)</td>
</tr>
<tr>
<td>Cost for 37 weeks</td>
<td>$13,135</td>
<td>Phone</td>
<td>Communal for local calls</td>
</tr>
<tr>
<td>Deposit</td>
<td>$400</td>
<td>Internet</td>
<td>Free Wi-Fi in all rooms</td>
</tr>
<tr>
<td>Admin fee</td>
<td>$100</td>
<td>Computer room</td>
<td>Yes</td>
</tr>
<tr>
<td>Activity fee</td>
<td>$100</td>
<td>Parking</td>
<td>Parking permits can be purchased for $60 a semester. Casual parking is $2 a day</td>
</tr>
<tr>
<td>Meals per week</td>
<td>21</td>
<td>Other facilities</td>
<td>Library, TV room, leisure centre, bike and motorbike sheds</td>
</tr>
<tr>
<td>Nearby campus facilities</td>
<td></td>
<td></td>
<td>Education, Health Sport and Human Performance, Law, swimming pool, tennis and netball courts</td>
</tr>
</tbody>
</table>
Student Village

Student Village is unique in that residents live in pods of six, rather than blocks of 50-60 students. This creates tight-knit communities with a strong sense of family. Residents at Student Village come from all over New Zealand and around the world, creating a melting pot of different cultures, experiences and backgrounds.

ORION DOUGLAS
Bachelor of Laws

I came to Student Village as an RA in 2014 and since then it’s become home. Every year the people here start off as strangers and then at the end of the year those same people are in tears not wanting to say goodbye.

It’s a prominent feature of this hall that residents become family, partly because of the hall’s culture and layout, but mostly because of the people who come to live here.

Living at Student Village has taught me to make the most of every opportunity. The year goes by pretty quickly and deciding how to use that time is a steep learning curve.

Student Village – fully catered

<table>
<thead>
<tr>
<th>Rooms</th>
<th>252</th>
<th>Minimum residential period</th>
<th>37 weeks</th>
</tr>
</thead>
<tbody>
<tr>
<td>People per room</td>
<td>1</td>
<td>Laundry</td>
<td>Coin operated. Irons and ironing boards available</td>
</tr>
<tr>
<td>Cost per week</td>
<td>$312</td>
<td>Linen hire</td>
<td>Duvet, blanket and pillow provided. Extra $250 a year (including laundry costs) for sheets, pillowcases and towels (if required)</td>
</tr>
<tr>
<td>Cost for 37 weeks</td>
<td>$11,554</td>
<td>Phone</td>
<td>Communal for local calls</td>
</tr>
<tr>
<td>Deposit</td>
<td>$400</td>
<td>Internet</td>
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</tr>
<tr>
<td>Meals per week</td>
<td>21</td>
<td>Other facilities</td>
<td>TV room with Sky, games room, leisure centre, bike and motorbike sheds</td>
</tr>
<tr>
<td>Nearby campus facilities</td>
<td>UniRec, Village Green, Student Centre, Arts and Social Sciences, Gallagher Academy of Performing Arts</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
For most students, living in the Halls of Residence will be a new experience and the first time living away from home. Here are some questions new students often ask:

**How big are the rooms and what is in them?**

The rooms are single study bedrooms with a single bed, mattress, mattress protector, duvet, blankets, pillow, chair, desk, desk light, bookcase, drawers and a wardrobe. All rooms have curtains, are fully carpeted and centrally heated.

**What is linen hire?**

Linen hire consists of two sheets, one pillowcase and two towels. You can pay an extra $250 per year and have linen provided or you can bring your own. If you choose to hire linen you are expected to change used linen each week.

**Is internet available in my room?**

Yes. Free wireless internet is available in all Halls of Residence buildings and across the University.

**What are the payment options for the halls?**

You have three options – weekly by direct debit, monthly by direct debit or credit card, or in full.

**When does the payment come out of my bank account?**

If you are paying weekly, payments are every Thursday (evening). If you are paying monthly, payments are due on the second of each month. Please note that any money from StudyLink will be paid directly into your bank account, not paid directly to the hall.

**Are meals included?**

The meal plan provides three meals a day. Hot vegetarian and meat options are available at lunch and dinner. You can also pack your lunch for the day, and book a late meal. Please note that if you don’t have a meal in the dining room you still have to pay.

**What happens at hall orientation?**

Each hall runs an orientation programme that begins on arrival day. The programme includes workshops run by your Residential Assistant, workshops for all residents run by the Hall Residential Life Manager, and workshops that include all hall residents and other first-year students run by the University’s Student Services team.

There are also organised social activities aimed at helping you meet other residents on the floor, including hall-based activities for all residents in your hall and inter-hall activities with residents from all of the halls. All workshops and activities are designed to help you settle into university life and study.

**Can I stay for half a year or is it for a full year only?**

If you are starting your studies in A Semester (February) you will be required to sign a contract committing you to stay in the hall for a full academic year – that is, until November of that year. If you are starting your studies in B Semester (July) you will be required to stay until November of that year. Preference for a room in the halls is given to students enrolling for a full academic year (February – November).

**Can I stay for half a year or is it for a full year only?**

If you are starting your studies in A Semester (February) you will be required to sign a contract committing you to stay in the hall for a full academic year – that is, until November of that year. If you are starting your studies in B Semester (July) you will be required to stay until November of that year. Preference for a room in the halls is given to students enrolling for a full academic year (February – November).

**Do I have to move out during the semester holidays?**

No. The room is booked for the entire academic year (February – November).

**Who is an ‘RA’?**

RA stands for Residential Assistant. They’re trained senior students who live and work in the halls. It’s their job to supervise and support students, give advice and plan fun things for the residents to do.

**What electrical equipment am I allowed to bring into my room?**

Residents may have laptops, TVs, gaming equipment, stereos, alarm clocks, computers, hair straighteners and hair dryers in their rooms. If you bring your own computer, we recommend you use a surge protector. Electric blankets are permitted, provided they have a current safety certificate issued by a qualified electrician within the last six months.

Residential guests are not permitted to use heaters, irons, toasters, grills, microwaves, fridges, cooking appliances, or any other electrical appliance (apart from those listed above) in their rooms.

**Can I have people over to stay?**

Residents’ guests are allowed to stay in the hall at the discretion of the Residential Life Manager for up to four nights in total per academic year. A fee may be charged to the hall resident. Overnight guests must be registered with the Duty RA by 10pm.

**Who cleans my room?**

It is your responsibility to keep your room in a clean and tidy condition. In fully catered halls, the housekeeper will clean and maintain bathrooms, hallways, lounges and common areas, and will vacuum each room on a regular basis.
The University of Waikato is home to almost 2,000 international students from more than 80 countries. We have a dedicated support programme to help our international students succeed.

Study in New Zealand
To study in New Zealand, you will need an equivalent of a New Zealand University Entrance qualification or to have successfully completed an approved Foundation Studies programme. You must also demonstrate proficiency in written and spoken English. Other requirements may also apply, depending on your proposed course of study or qualification. You can check entry requirements at waikato.ac.nz/study/enrolment/undergraduate-international

International Student Services Office
Located in the Student Centre at our Hamilton campus, the International Student Services Office has a dedicated team available to assist you during your time at the University of Waikato. They oversee international orientation for new students, immigration requirements and student visas, medical and travel insurance, international government scholarships, study abroad and exchange, and international student events. They provide student support and referral to appropriate services within the University and community so you can see them about any questions or concerns you may have.

Code of Practice
The University of Waikato observes and is bound by the Code of Practice for the Pastoral Care of International Students. Copies of the Code are available from the New Zealand Qualifications Authority website at nzqa.govt.nz

Immigration
Full details of immigration requirements, advice on rights to employment in New Zealand while studying, and reporting requirements are available from Immigration New Zealand, and can be viewed on their website at immigration.govt.nz

Medical and travel insurance
International students (including group students) must have appropriate and current medical and travel insurance while in New Zealand. For more information visit waikato.ac.nz/study/international/insurance

Eligibility for health services
Most international students are not entitled to publicly funded health services while in New Zealand.

Full details on entitlements are available through the Ministry of Health and can be viewed on its website at moh.govt.nz

Social

Sports
Every Friday afternoon at UniRec international students gather together to play badminton, basketball and other sports.

English Club
Every Tuesday afternoon all students are welcome to attend English Club where they can meet and chat to other international students.

Application process
1. Apply to enrol (see page 15 for more information)
2. Receive a formal offer letter
3. Pay tuition fees (visit waikato.ac.nz/study/costs for more information)
4. Apply for a Student Visa and permit

If you have questions, we’re here to help. Email recruitment@waikato.ac.nz

International student orientation
International students are required to attend a programme of events in the week prior to the commencement of classes. Orientation is designed to support you with your cultural and academic needs, and helps you to become familiar with the University.

Fees and costs
As an international student, you are required to pay international fees. International students are required by Immigration New Zealand to pre-pay one year’s tuition fees to the University of Waikato in order to be granted a student visa. Fees must be paid for each course a student is enrolled in.

For more information about International at Waikato visit waikato.ac.nz/study/international or download a copy of our International Prospectus at waikato.ac.nz/go/prospectus

Students’ Amazing Race
During student orientation, you will have the opportunity to get to know our Hamilton campus in less than an hour. You will team up with other new students and race for prizes across campus checkpoints, solve puzzles and complete challenges. The winning team gets awesome prizes as well as bragging rights.
Mature students

Whether you’ve been in the workplace for a number of years, raised a family or carved out a successful career, becoming a student at Waikato is a time of great opportunity.

As you have a range of life experiences, your needs will be different from other students'. We appreciate that your choices around tertiary education are important, and want to make the journey as simple as possible for you.

What can I expect?

Everyone’s first year of university is unique, but here are a few adjustments to expect:

A different learning style
Students usually have around 15 hours of class time a week. Attendance at lectures is not compulsory, but a roll call will be taken during tutorials and labs. Keeping on top of your study and course readings is your responsibility.

New terminology
At university, you’ll hear different terms, phrases and abbreviations. You can familiarise yourself with these on page 81.

Balance
We understand you’ll likely have plenty of other commitments to juggle on top of study. Our programmes are designed to be flexible and fit in with your life. If full-time study isn’t an option for you, we have a range of part-time programmes available. Email recruitment@waikato.ac.nz for more information.

Scholarships and awards

Vice-Chancellor’s Adult Learners’ Awards
This award has been designed to celebrate the efforts, achievements and contributions of adult learners, to recognise the important roles played by adult educators, and to promote the importance of adult learning to the wider community.

Waikato Students’ Union Sole Parent/Caregiver Award
The WSU Sole Parent/Caregiver Award was established to encourage and celebrate the efforts, achievements and contributions of adult learners who are also sole parents or caregivers.

Visit waikato.ac.nz/scholarships for more information about these awards.

Applying to enrol

• If you gained University Entrance (UE), either through or prior to NCEA (ie Bursary) simply apply online at enrol.waikato.ac.nz
• If you left school without University Entrance and will be 20 years of age or over by the first day of the semester, you may apply for Special Admission. See page 15 for more information.
• If you don’t meet any of the criteria above check out Waikato Pathways College, which offers pre-degree level bridging programmes. See page 17 for more information.
Māori at Waikato

Ki te kotahi te kākaho, ka whati, ki te kāpuia e kore e whati!

Māori distinctiveness

The University of Waikato embraces its strong Māori identity and heritage as key features of its distinctiveness.

The Māori student and staff communities on campus are vibrant and welcoming, and there are many university programmes and activities dedicated to Māori student achievement and success. The University is also located in the homeland of the Waikato people and the Kīngitanga, and reaches out to the many iwi of the North Island.

While the University of Waikato has renowned strength in the teaching and research of te reo Māori and tikanga Māori, its Māori expertise can also be found across the various disciplines including Māori psychology, education, law, social sciences and computer science.

On campus, there are kaupapa Māori related events held throughout the academic year for Māori and non-Māori students alike. When combined with our academic programmes, these activities provide unique opportunities, great memories, life-long friendships and a set of broad-based skills that will equip you for careers and life beyond study. Waikato is committed to building its Māori distinctiveness, and this is set to remain a high priority through the years ahead.

Māori leadership and advancement

Te Puna Tautoko is a University-wide staff and student support network dedicated to improving and enhancing Māori student success. Our network is extensive, so we can connect you to the multitude of support services available on campus.

Before you get here, there is a lot to consider when planning your studies, and you may need some guidance or assistance. Waikato’s Māori Future Student Advisers are available to help with course advice and information, enrolment and accommodation applications, scholarship information and campus tours.

All of our support services encourage Māori student leadership and advancement within a kaupapa Māori environment, and regardless of your level of study, Waikato has Māori student support programmes tailored to your needs. Each Faculty and School has a Māori mentoring unit in place to offer support services such as academic assistance, pastoral care and advice around the many different procedures of the University. Students can also find additional support from groups such as Te Waiora and the Māori students’ network.

Māori student experience

The University offers a schedule of social and cultural events which draw on kaupapa Māori and whanaungatanga to enhance the student experience. The programme of annual University-wide social cultural events includes:

- Pōwhiri for new staff and students at Te Kohinga Mārama Marae in Hamilton, and Pōmare Marae at the Windermere campus in Tauranga
- Māori Ori – a dedicated induction programme during O-Week that provides extra guidance and information around Māori support services
- Faculty and School-specific events and activities around Matariki, Te Wiki o te Reo Māori and other kaupapa
- Kīngitanga Day – a day of celebration of the University’s distinctive heritage and relationships.

For more information visit waikato.ac.nz/tautoko or email the Future Student Adviser (Māori) at recruitment@waikato.ac.nz
Pacific at Waikato

Kia orana, Malo e lelei, Talofa lava, Fakaalofa lahi atu, Bula Vinaka, Namaste, Taloha Ni, Halo olaketa, Mauri, Aloha mai e and warm Pacific greetings.

Being part of the University of Waikato community is about developing a set of skills that will equip you for a successful career, make great memories, and build life-long friendships.

Waikato is home to students from all corners of the Pacific, and we’re committed to providing and enhancing their success.

We engage with the Pacific community through a diverse and supportive network of student services. But it’s not all about classroom learning – we also want you to have an enjoyable time in a supportive environment where you can learn and participate in cultural activities and meet the rest of our Waikato Pacific family!

The Conch – Pacific space

The Conch is a dedicated space to provide support to Pacific students while supporting cultural uniqueness. The space is located on Level Zero of the Student Centre and is open from 9am-5pm during the week for all Pacific students to use for academic and social purposes. Check out waikato.ac.nz/students/pacific-support for more information about The Conch.

Scholarships and awards

There are a range of scholarships and grants for Pacific students who choose to study at Waikato. The School of Graduate Research provides support and advice to all prospective and enrolled students.

We currently have two scholarships exclusively for Pacific Students:

- Tertiary Achievement in Pacific Ako (TAPA)
- Edna Money Future Pacific Leaders’ Scholarship

Visit waikato.ac.nz/scholarships for more information.

Assistance when you start at Waikato

Once you’re here, our dedicated Pacific student support staff will ensure you are aware of the support available to you and that there is help when you need it – you just have to ask! We run student learning seminars, workshops and drop-ins for academic help. You can also book one-on-one appointments with staff.

Student groups

There are several groups Pacific students can join to meet others and become involved in university life. These are all run by current Waikato students:

- Pacific Island Management Students Association
- Pacific Law Students Association
- Papua New Guinea Waikato Students Association
- Waikato Uni-Tech Tongan Students Association
- Waikato University Cook Island Students Association
- Waikato University Fijian Students Association
- Waikato University Kiribati Students Association
- Waikato University Samoan Students Association
- Waikato University Solomon Island Students Association
- Waikato University Tuvalu Students Association.

For more information visit waikato.ac.nz/students/pacific-support or email our Future Student Adviser (Pacific) at recruitment@waikato.ac.nz

Events

We host a wide range of events on campus to encourage our students to get involved. These include the Ava Ceremony, Pacific Student Orientation, sports days, quiz nights, graduation events and many more.

Pacific student support

- Pacific peer mentoring – as a first year Pacific student at Waikato, you are automatically assigned a Pacific Peer Mentor who provides holistic support throughout your university journey
- Pacific drop-in sessions – our Pacific support staff are available for one-on-one or group meetings in The Conch upon request. Email pacificsupport@waikato.ac.nz to make an appointment
- Breakfast club – The Conch is equipped with free breakfast foods every Monday from 9am-11am to help kick-start your week
- Pacific study groups and sessions – held twice a week at The Conch
- Pacific support in faculties – there are Pacific student advisers in most faculties. Contact your faculty for more information.

For more information visit waikato.ac.nz/students/pacific-support or email our Future Student Adviser (Pacific) at recruitment@waikato.ac.nz
Choose your subject

At Waikato, we have more than 100 subjects to choose from. Use pages 30 – 35 to learn more about each subject and the degrees they are offered under.

<table>
<thead>
<tr>
<th>Subjects offered*</th>
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<td>Accounting</td>
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<td>Agribusiness</td>
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<td>Animal Behaviour</td>
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<td>Anthropology</td>
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<td>Applied Computing</td>
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<td>Applied Physics</td>
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<td>Biochemistry</td>
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<td>Chemical and Biological Engineering</td>
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<td>Chinese</td>
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<td>Civil Engineering</td>
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<td>Coastal Processes</td>
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<td>Communication Design</td>
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<td>Community Health</td>
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<td>Computer Science</td>
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<td>Dance</td>
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<td>Digital Learning</td>
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<td>Early Childhood Teaching</td>
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<td>Earth Sciences</td>
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<td>Ecology and Biodiversity</td>
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<td>Economics</td>
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<td>Education</td>
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<td>Education and Society</td>
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<td>Electronic Engineering</td>
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<td>English</td>
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<td>Environmental Engineering</td>
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<td>Environmental Planning</td>
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<td>Environmental Sciences</td>
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<td>Ethics</td>
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<td>Finance</td>
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<td>French</td>
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<td>Gender Studies</td>
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<td>Geography</td>
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<td>Hydrology</td>
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<td>Industrial Relations and Human Resource Management</td>
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<td>International Relations and Security Studies</td>
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<td>Interface Design</td>
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<td>International Languages and Cultures</td>
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<td>Law</td>
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<td>Leadership Communication</td>
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<td>Linguistics</td>
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<td>Māori and Indigenous Studies</td>
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<td>Marketing</td>
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<td>Materials and Process</td>
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<td>Materials Science</td>
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<td>Mathematics</td>
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<td>Mechanical Engineering</td>
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<td>Media Design</td>
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<td>Molecular and Cellular Biology</td>
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<td>Music</td>
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<td>Pacific and Indigenous Studies</td>
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<td>Philosophy</td>
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<td>Political Science</td>
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<td>Population Studies</td>
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<td>Primary Teaching</td>
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<td>Psychology</td>
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<td>Public Policy</td>
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<td>Public Relations</td>
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<td>Screen and Media Studies</td>
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<td>Secondary Teaching</td>
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<td>Social Policy</td>
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<td>Social Work</td>
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<td>Sociology</td>
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<td>Software Engineering</td>
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<td>Soil Science</td>
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<td>Spanish</td>
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<td>Sport Development and Coaching</td>
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<td>Statistics</td>
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<td>Strategic Management</td>
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<td>Supply Chain Management</td>
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<td>Te Reo Māori/Māori Language</td>
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<td>Te Tohu Paetahi</td>
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<td>Theatre Studies</td>
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<td>Tourism and Hospitality</td>
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<td>Management</td>
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<td>Work Employment and Society</td>
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<tr>
<td>Writing Studies</td>
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*This list of subjects is correct at the time of printing. For the most up-to-date information visit waikato.ac.nz/study
Choose your subject

Many of our subjects are majors, and are specific to a degree. Most of our degrees have the flexibility to allow you to create a unique programme to suit your strengths and interests. Minor subjects can also be taken in most degrees offered at Waikato. An example degree structure can be found on page 38.

A

Accounting
Accounting is known as the common language of business. Accountants use their skills to analyse and explain financial information to their clients, such as profit margins and cash flow. They also help senior managers make important business decisions, and can advise on taxation, contracts and assets.

Degrees: Bachelor of Business page 44, Bachelor of Management Studies with Honours page 60
Visit: waikato.ac.nz/study/subjects/accounting

Advertising
(See Marketing page 33)

Agribusiness
Agribusiness is a critical part of New Zealand’s export-driven economy and is focused on business activities that make up the agricultural supply chain, from farm-gate to plate. Gain the skills to address challenges facing the industry and help farmers create a sustainable competitive advantage in international markets.

Available as a minor only
Visit: waikato.ac.nz/study/subjects/agribusiness

Animal Behaviour
Animal Behaviour is the study of behaviour patterns in animals (including humans), and how the behaviour of individuals helps to determine the density and distribution of populations. A knowledge of animal behaviour is of increasing importance in areas such as evolutionary biology, conservation biology, and the efficient and humane management of farm animals.

Available as a minor only
Visit: waikato.ac.nz/study/subjects/animal-behaviour

Anthropology
Anthropology is for you if you are interested in people and all their wonderful diversity. It means, very broadly, “the study of humanity”.

Degrees: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/anthropology

Applied Computing
Applied Computing is where computing, science, design, and society meet. You will learn how technologies are integrated to build systems, how to find out what your customers’ software needs are, and how to design useful and usable software.

Degree: Bachelor of Science – FCMS page 64
Visit: waikato.ac.nz/study/subjects/applied-computing

Applied Physics
Applied Physics covers foundational concepts of physics relevant to Earth Sciences, Biology and Chemistry. As well as providing a broad introduction to physics, specific papers will apply physics principles to geophysical exploration, nuclear chemistry and biomedical systems.

Available as a minor only
Visit: waikato.ac.nz/study/subjects/applied-physics

Biochemistry
Biochemistry is the study of the chemical processes that occur in living things. Biochemists try to understand the fundamental molecules of life and how they interact in living organisms, in health and disease.

Available as a minor only
Visit: waikato.ac.nz/study/subjects/biochemistry

Business Law
(See Law page 33)

Chemical and Biological Engineering
Chemical and Biological Engineering focuses on using process engineering, science and maths principles to transform chemical and biological materials into high-value products and services.

Degree: Bachelor of Engineering with Honours page 52
Visit: waikato.ac.nz/study/subjects/chemical-and-biological-engineering

Chemistry
Chemistry is the science of substances – their structures, properties and reactions that change them into other substances.

Degrees: Bachelor of Science – FSEN page 66, Bachelor of Science (Technology) page 68
Visit: waikato.ac.nz/study/subjects/chemistry

Chinese
Chinese involves the study of Modern Standard Chinese [Mandarin] and the history, culture and society of imperial and present day China. An understanding of this pivotal modern power and its language is an invaluable tool, whether you are studying Chinese language and culture out of interest or for career reasons.

Available as a pathway within the International Languages and Cultures major, and as a minor
(See International Languages and Cultures page 33)
Visit: waikato.ac.nz/study/subjects/chinese

Civil Engineering
Civil Engineering deals with design, construction and improvement of our physical and natural environments. This includes works such as buildings, bridges, dams, roads and supply systems.

Degree: Bachelor of Engineering with Honours page 52
Visit: waikato.ac.nz/study/subjects/civil-engineering

Coastal Processes
Globally, many people live close to the coast or depend on coastal resources. This subject examines processes and factors that control coastal landforms, resources and hazards, evaluates human effects, and identifies and assesses options to avoid or mitigate adverse impacts.

Available as a minor only
Visit: waikato.ac.nz/study/subjects/coastal-processes

Communication Design
Communication Design (also called visual communication design or graphic design) is concerned with visual symbols: the communication of information in words and images across different media.

Degree: Bachelor of Design page 50
Visit: waikato.ac.nz/study/subjects/communication-design

Community Health
This subject embraces bi-culturalism and multiculturalism by conceptualising health in a holistic sense. Moreover, it focuses on key relational, communication and advocacy skills that are foundational to working with people in the health sector.

Degree: Bachelor of Health, Sport and Human Performance page 56
Visit: waikato.ac.nz/study/subjects/community-health
**Computer Science**

Computer Science deals with the theory, design, analysis, implementation, efficiency and application of processes that transform information. The fundamental question underlying all of computer science is, "What can be automated?"

Degrees: Bachelor of Computing and Mathematical Sciences with Honours page 48, Bachelor of Science – FCMS page 64, Bachelor of Science (Technology) page 68

Visit: waikato.ac.nz/study/subjects/computer-science

**Creative Writing**

Creative Writing enables you to develop an additional strength in imaginative writing and creative non-fiction, and will enhance your ability to write effectively in a range of genres.

*Available as a minor only*

Visit: waikato.ac.nz/study/subjects/creative-writing

**Dance**

Dance students will develop creative and pedagogical knowledge and skills for dance in community settings, schools and professional contexts, informed by understandings of wellbeing and lifelong learning through the arts.

*Available as a minor only*

Visit: waikato.ac.nz/study/subjects/dance

**Data Analytics**

Data Analytics is the intersection of Computer Science and Statistics and is the science of examining data sets with the purpose of drawing conclusions about that information. It is used in a number of industries from healthcare to travel to energy management to help companies to make better decisions as well as verify and disprove existing theories or models.

Degrees: Bachelor of Computing and Mathematical Sciences with Honours page 48, Bachelor of Science – FCMS page 64

Visit: waikato.ac.nz/study/subjects/data-analytics

**Digital Business**

Successful businesses of the future will be digitally advanced businesses. This subject prepares future managers for a world where disruptive technologies – such as big data, mobile and gamification – will pervade every facet of business, enabling new ways of engaging with customers and improved productivity.

Degree: Bachelor of Business page 44, Bachelor of Management Studies with Honours page 60

Visit: waikato.ac.nz/study/subjects/digital-business

**Digital Learning**

Digital Learning blends both technical and pedagogical skill sets. It builds knowledge of digital technologies for and in teaching and learning (pedagogical focus) and to develop understanding of teaching and learning which will encourage better design, development, deployment and evaluation of such technologies (technical focus).

Degree: Bachelor of Social Sciences – FEDU page 72

Visit: waikato.ac.nz/study/subjects/digital-learning

**Dispute Resolution**

(See Law page 33)

**E**

**Early Childhood Teaching**

(See Teaching page 35)

**Earth Sciences**

An understanding of earth and ocean sciences is vital if we are to sustainably manage Earth’s energy, water, mineral, soil and coastal resources. The Earth Sciences are also the key to predicting and managing natural hazards such as floods, earthquakes, tsunami, landslides and volcanic eruptions.

Degree: Bachelor of Science – FSEN page 66, Bachelor of Science (Technology) page 68

Visit: waikato.ac.nz/study/subjects/earth-sciences

**Ecology and Biodiversity**

Study the incredible diversity and complexity of life. This subject includes the biology, ecology and evolutionary history of life, how organisms interact and survive in terrestrial, aquatic and marine environments, and the conservation and management of natural and modified ecosystems.

Degrees: Bachelor of Science – FSEN page 66, Bachelor of Science (Technology) page 68

Visit: waikato.ac.nz/study/subjects/ecology-and-biodiversity

**Economics**

Economics touches almost every aspect of people’s daily lives – from jobs and housing to migration, car prices and the environment. It helps us understand how and why people make the choices they do. Economists use their skills to solve real business problems and help governments make clearer policy decisions.

Degrees: Bachelor of Arts – FASS page 40, Bachelor of Business page 44, Bachelor of Management Studies with Honours page 60, Bachelor of Social Sciences – FASS page 70

Visit: waikato.ac.nz/study/subjects/economics

**Education**

The study of education encompasses a broad range of options that reflect the far-reaching nature of the field. Educationists are interested in how knowledge, skills and values are constructed, accumulated, and conveyed through formal and informal means. For teacher education subjects, see Teaching, page 35.

*Available as a minor only*

Visit: waikato.ac.nz/study/subjects/education

**Education and Society**

Education and Society involves studying the social, political, historical and philosophical dimensions of education. It is a crucial subject for anyone who wants to understand how early childhood centres, schools and universities reflect society and might contribute to changing it for the better. This area also covers informal education, and global developments as well as local ones.

Degrees: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FEDU page 72

Visit: waikato.ac.nz/study/subjects/education-and-society

**Electronic Engineering**

Electronic Engineering is concerned with the design, development, manufacture and application of electronic devices, circuits and systems.

Degree: Bachelor of Engineering with Honours page 52

Visit: waikato.ac.nz/study/subjects/electronic-engineering

**Engineering**

Waikato’s Engineering degree will put you at the cutting edge of engineering. This is reflected in the programmes offered: Chemical and Biological Engineering (see page 30), Civil Engineering (see page 30), Electronic Engineering (see above), Environmental Engineering (see page 32), Materials and Process Engineering (see page 33), Mechanical Engineering (see page 34), and Software Engineering (see page 35).

Degree: Bachelor of Engineering with Honours page 52
Choose your subject

English
English is about language, history and culture. It is about art and aesthetics, meaning and value. A literary education expands your mind and sharpens your cultural awareness and sensitivity.
Degree: Bachelor of Arts – FASS page 40
Visit: waikato.ac.nz/study/subjects/english

Environmental Engineering
Environmental engineers solve issues of water quality, water supply, waste disposal, soil and air quality, control of noise and more. They evaluate options, assess methods, design equipment and systems, and develop controls to improve use of the fundamental resources in our communities.
Degree: Bachelor of Engineering with Honours page 52
Visit: waikato.ac.nz/study/subjects/environmental-engineering

Environmental Law
(See Law page 33)

Environmental Planning
Environmental Planning is based on the recognition that environmental problems and solutions involve social, economic and cultural dimensions. Environmental Planning will provide you with knowledge and skills for careers in sustainable development of rural and urban communities and sustainable management of natural and physical resources.
Degrees: Bachelor of Arts – FASS page 40, Bachelor of Environmental Planning page 54, Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/environmental-planning

Environmental Sciences
Environmental Sciences is the interdisciplinary and systematic study of our environment as well as our role in its management. Environmental Sciences can provide the scientific basis for understanding environmental problems, and finding solutions to them.
Degrees: Bachelor of Science – FSEN page 66, Bachelor of Science (Technology) page 68
Visit: waikato.ac.nz/study/subjects/environmental-sciences

Ethics
The study of Ethics provides an excellent grounding in evaluative theory and reasoning for a professional future in the public service, the health sector, social work, with environmental agencies, and in business.
Available as a minor only
Visit: waikato.ac.nz/study/subjects/ethics

Finance
Finance looks at how individuals and organisations manage their money, shares, and other financial assets to generate wealth and help businesses grow. Develop the skills to embark on a financial career in corporate finance, investments, banking, insurance, government, Māori authorities, or small business. It will also help you make better decisions for your own financial security.
Degrees: Bachelor of Business page 44, Bachelor of Management Studies with Honours page 60
Visit: waikato.ac.nz/study/subjects/finance

French
French is one of the world’s most important languages, being widely used in trade and diplomacy. France’s role in European history and civilisation means that French culture has a worldwide influence.
Available as a pathway within the International Languages and Cultures major, and as a minor.
(See International Languages and Cultures page 33)
Visit: waikato.ac.nz/study/subjects/french

Gender Studies
Gender Studies takes a hard look at women’s lives, their status in society, and dilemmas and contradictions in gender relations.
Available as a minor only*
(Previously called Women’s and Gender Studies)
*Subject to approval
Visit: waikato.ac.nz/study/subjects/gender-studies

Geography
Geography matters because it is about basic human relationships: between people and the environment, between people and other people. A clearer grasp of geography can provide insight into environmental problems and help us manage our resources more effectively.
Degrees: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/geography

Geology
Sustainably managing Earth’s energy and mineral resources, and predicting and managing natural hazards such as earthquakes, landslides and volcanic eruptions requires an understanding of geological materials and processes. This subject focuses on the spatial distribution of Earth’s materials and the processes that produce resources and create hazards.
Available as a minor only
Visit: waikato.ac.nz/study/subjects/geology

History
History is the study of the past but also its impact on the present and future. People working in the media, education, politics, research and business need to know and understand aspects of our past.
Degrees: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/history

Human Development
Human Development examines diverse expressions of development, exploring contextual, cultural and relational influences on the growth of individuals, families and groups throughout the human lifespan. Graduates will be able to use their knowledge in a range of careers that involve working with or for people.
Degrees: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FEDU page 72
Visit: waikato.ac.nz/study/subjects/human-development

Human Performance Science
The Human Performance Science major represents a distinctive approach to sport and exercise science. It is based on three pillars, namely, performance physiology, performance psychology and performance monitoring and exercise prescription.
Degrees: Bachelor of Health, Sport and Human Performance page 56
Visit: waikato.ac.nz/study/subjects/human-performance-science

Human Resource Management
Learn how to recruit the right people for new jobs, train and motivate staff to improve an organisation’s performance, and deal with diversity and conflict in the workplace. HR managers also contribute to policies on work-life balance, salaries and rewards, health and safety, and gender equity.
Degrees: Bachelor of Business page 44, Bachelor of Management Studies with Honours page 60
Visit: waikato.ac.nz/study/subjects/human-resource-management

Hydrology
This subject examines the natural transport and storage of water on Earth’s surface, including processes affecting weather and climate, the availability of water resources, determination of drought and flood hazards, and human impacts.
Available as a minor only
Visit: waikato.ac.nz/study/subjects/hydrology
I

Industial Relations and Human Resource Management
Industrial Relations and Human Resource Management (IR & HRM) prepares you to play the important role of managing people’s work and their environment. You’ll be ready for a career in employment relations, human resources, workplace change and education and training.
Degree: Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/industrial-relations-and-human-resource-management

International Relations and Security Studies
New Zealand depends on regional and international stability for its security and prosperity. Given the significance of issues such as power relations, global financial crises and the rise of violent extremist non-state actors, International Relations and Security Studies provides you with the opportunity to study various aspects of international law and trade, and to focus on particular regions of concern.
Available as a minor only
*Subject to approval
Visit: waikato.ac.nz/study/subjects/international-relations-and-security-studies

Interface Design
Interface Design investigates the intersection between design and code with respect to information design for contemporary and future screens. User experience (UX) and user interface (UI) design for current and emerging technologies will be taught with the development of digital skills.
Degree: Bachelor of Design page 50
Visit: waikato.ac.nz/study/subjects/interface-design

International Languages and Cultures
Speaking another language can increase your potential and employability, especially if you choose to work overseas. Studying languages also allows you to learn a lot about the outside world, which broadens your mind and enhances your understanding of different cultures and societies. You can choose to study Chinese (see page 32), French (see page 32), Japanese (see page 33) or Spanish (see page 35) within this subject.
Degree: Bachelor of Arts – FASS page 40
Visit: waikato.ac.nz/study/subjects/international-languages-and-cultures

J

Japanese
Japan is today a leading economic world power and has a strong global presence. Its ‘soft power’ influence is seen by the wide acceptance of its manga, anime and pop music. Developing language skills and knowledge of Japan can open up exciting career opportunities.
Available as a pathway within the International Languages and Cultures major, and as a minor
(See International Languages and Cultures page 33)
Visit: waikato.ac.nz/study/subjects/japanese

L

Law
Many of our everyday actions are influenced by the legal system. The law provides a structure that helps society to operate.
Degree: Bachelor of Laws page 58
Visit: waikato.ac.nz/study/subjects/law

Leadership Communication
Develop the exceptional communication and people skills to become an effective leader who can help drive meaningful changes within government, business, community groups and other organisations. This subject is a good choice for aspiring managers, and those who wish to develop communication strategies for organisations.
Available as a minor only
Visit: waikato.ac.nz/study/subjects/leadership-communication

Linguistics
Linguistics is the study of language and languages; the way they work and how we use them. This subject provides essential understandings relevant to any career where language is a key component.
Degree: Bachelor of Arts – FASS page 40,
Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/linguistics

M

Māori and Indigenous Studies
Learn how Māori Studies is located in the broader global context of Indigenous Studies; a rapidly emerging area of study and research as indigenous world views are seen as increasingly important to major issues facing society.
Degrees: Bachelor of Arts – FMIS page 42,
Bachelor of Social Sciences – FMIS page 74
Visit: waikato.ac.nz/study/subjects/maori-and-indigenous-studies

Māori Language/Te Reo Māori
(See Te Reo Māori page 35)

Marketing
Marketing is a core business discipline focused on satisfying customer needs and wants. The ability to attract loyal customers for an organisation’s products and services through competitive marketing strategies is key to business success. Learn about creating innovative brands, relationship marketing, business development, marketing research, customer analytics, and sales and advertising.
Degrees: Bachelor of Business page 44
Bachelor of Communication Studies page 46,
Bachelor of Management Studies with Honours page 60
Visit: waikato.ac.nz/study/subjects/marketing

Materials and Process Engineering
Materials and Process Engineering combines the study of chemical, mechanical and materials engineering. You will graduate with a wide range of skills for the processing and manufacturing industries.
Degree: Bachelor of Engineering with Honours page 52
Visit: waikato.ac.nz/study/subjects/materials-and-process-engineering

Materials Science
Materials Science focuses on the understanding of the intrinsic structure of a material, the control of its structure through processing, and the relationship with the relevant engineering properties of the three main classes of materials (metals, polymers and ceramics) as well as composites and semiconductors.
Degree: Bachelor of Science – FSEN page 66,
Bachelor of Science (Technology) page 68
Visit: waikato.ac.nz/study/subjects/materials-science

Mathematics
Mathematics provides valuable analytical and problem-solving skills and is important in a range of areas including the sciences, computer science, engineering, statistics and research.
Degree: Bachelor of Computing and Mathematical Sciences with Honours page 48,
Bachelor of Science – FCMS page 64
Visit: waikato.ac.nz/study/subjects/mathematics
Choose your subject

**Mechanical Engineering**
Mechanical Engineering uses mechanics and energy principles to design, research, develop and manufacture tools, engines, motors and other devices.
Degree: Bachelor of Engineering with Honours page 52
Visit: <waikato.ac.nz/study/subjects/mechanical-engineering>

**Media Design**
Media Design combines elements of design, and screen and media studies within a single major. It offers students a comprehensive education in the theory, research and design of multi-modal media content for screen and multi-media platforms.
Degree: Bachelor of Design page 50
Visit: <waikato.ac.nz/study/subjects/media-design>

**Media Studies**
(See Screen and Media Studies page 34)

**Molecular and Cellular Biology**
Molecular and Cellular Biology is an interdisciplinary field combining biochemistry, microbiology, genetics and physiology to study how molecules interact within cells. It explores the basic mechanisms that allow cells to have differentiated properties and coordinate the activities that form the essential systems that define a living cell, providing researchers with crucial insights into the basis of human disease.
Degree: Bachelor of Science – FSEN page 66, Bachelor of Science (Technology) page 68
Visit: <waikato.ac.nz/study/subjects/molecular-and-cellular-biology>

**Music**
We teach Western classical music from Baroque to Contemporary, through performance, composition and musical scholarship and offer a number of papers based around sonic art and new technology.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Music page 62
Visit: <waikato.ac.nz/study/subjects/music>

**Philosophy**
Philosophy is about solving problems that confront us as we try to understand the world including problems relating to ethics, science, logic and the nature of reality. Philosophy provides excellent intellectual training, teaching you how to learn, think and write clearly, to argue vigorously and question deeply held assumptions.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: <waikato.ac.nz/study/subjects/philosophy>

**Political Science**
In Political Science we study all aspects of political life, in New Zealand and overseas. You’ll seek answers to some of the most difficult political issues of today and gain skills for many potential career paths.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: <waikato.ac.nz/study/subjects/political-science>

**Population Studies**
Learn about Population Studies through the National Institute for Demographic and Economic Analysis (NIDEA) at Waikato and gain a solid, research-led understanding of the population issues facing developed and developing countries, with particular emphasis on the South Pacific.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: <waikato.ac.nz/study/subjects/population-studies>

**Primary Teaching**
(See Teaching page 35)

**Psychology**
Psychology is the study of behaviour. It is a broad subject that embraces all aspects of human experience and encompasses many different sciences.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Science – FSEN page 66, Bachelor of Social Sciences – FASS page 70
Visit: <waikato.ac.nz/study/subjects/psychology>

**Public Policy**
Public Policy looks at how government, not-for-profit organisations, and even individuals and businesses address issues of public concern. Public Policy equips you with the ability to understand and interpret current affairs, deal with government in your future profession or business, work within government, and work for groups that lobby government.
Available as minor only
Visit: <waikato.ac.nz/study/subjects/public-policy>

**Public Relations**
Public Relations is the practice of using strategic communication to enhance an organisation’s reputation, build good relationships with key stakeholders, and shape people’s beliefs and behaviour. It may include media relations, issues and crisis management, organising events, sponsorship and fund raising, and employee relations.
Degree: Bachelor of Business page 44, Bachelor of Communication Studies page 46, Bachelor of Management Studies with Honours page 60
Visit: <waikato.ac.nz/study/subjects/public-relations>

**Screen and Media Studies**
Screen and Media Studies provides an opportunity to analyse and think critically about the media and today’s rapidly evolving media environments, including both traditional and new media.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: <waikato.ac.nz/study/subjects/screen-and-media-studies>

**Secondary Teaching**
(See Teaching page 35)

**Social Policy**
Studying Social Policy involves examining the issues that affect people and society. It analyses the policies and practices of politicians, public servants, governments and non-governmental agencies, and how they impact on communities and wider society. It takes a broad and encompassing approach, because social policy impacts on all parts of everyday life – from health and education to families, transport and housing, plus the systems and institutions that support them.
Degree: Bachelor of Arts – FASS page 40, Bachelor of Social Sciences – FASS page 70
Visit: <waikato.ac.nz/study/subjects/social-policy>

**Social Work**
Social workers work with individuals, families, whānau, groups and schools, especially with disadvantaged members of society, for whom they may provide advocacy and other skills and services. Social workers aim to analyse, influence and, when necessary, challenge social policies.
Degree: Bachelor of Social Work page 76
Visit: <waikato.ac.nz/study/subjects/social-work>

**Pacific and Indigenous Studies**
This subject focuses on the diverse Pacific region as well as on the histories, experiences and perspectives of Pacific people in New Zealand. Explore the knowledge, language, culture, politics, methods and theory that can be applied in a global context by studying indigenous issues.
Degree: Bachelor of Arts – FMIS page 42, Bachelor of Social Sciences – FMIS page 74
Visit: <waikato.ac.nz/study/subjects/pacific-and-indigenous-studies>

**Philosophy**
Philosophy is about solving problems that confront us as we try to understand the world including problems relating to ethics, science, logic and the nature of reality. Philosophy provides excellent intellectual training, teaching you how to learn, think and write clearly, to argue vigorously and question deeply held assumptions.
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Available as minor only
Visit: <waikato.ac.nz/study/subjects/public-policy>

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Public Relations is the practice of using strategic communication to enhance an organisation’s reputation, build good relationships with key stakeholders, and shape people’s beliefs and behaviour. It may include media relations, issues and crisis management, organising events, sponsorship and fund raising, and employee relations.
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(See Teaching page 35)

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Visit: <waikato.ac.nz/study/subjects/social-policy>

**Social Work**
Social workers work with individuals, families, whānau, groups and schools, especially with disadvantaged members of society, for whom they may provide advocacy and other skills and services. Social workers aim to analyse, influence and, when necessary, challenge social policies.
Degree: Bachelor of Social Work page 76
Visit: <waikato.ac.nz/study/subjects/social-work>

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This subject focuses on the diverse Pacific region as well as on the histories, experiences and perspectives of Pacific people in New Zealand. Explore the knowledge, language, culture, politics, methods and theory that can be applied in a global context by studying indigenous issues.
Degree: Bachelor of Arts – FMIS page 42, Bachelor of Social Sciences – FMIS page 74
Visit: <waikato.ac.nz/study/subjects/pacific-and-indigenous-studies>
Sociology
Sociology is the study of society – how people organise and participate in groups and larger social structures, and how societies change.
Degree: Bachelor of Arts – FASS page 40,
Bachelor of Social Sciences – FASS page 70
Visit: waikato.ac.nz/study/subjects/sociology

Software Engineering
Software Engineering is the scientific, disciplined and quantifiable approach to developing, operating and maintaining complex software systems. These software systems include operating systems, networks, real-time and embedded systems, distributed and parallel systems, as well as engineering, scientific and business application software. This subject is studied through the Faculty of Computing and Mathematical Sciences.
Degree: Bachelor of Engineering with Honours page 52
Visit: waikato.ac.nz/study/subjects/software-engineering

Soil Science
Soils are fundamental to the production of food and other resources consumed by society. This subject identifies and classifies different soils to allow for their sustainable management and avoiding or mitigating the impacts of changing climate or adverse human activities.
Available as a minor only
Visit: waikato.ac.nz/study/subjects/soil-science

Spanish
Spanish is the second most widely spoken language in the world. It is the language of commerce, banking and diplomacy in most of Latin America and Spain. The Spanish language is of great importance to trade links between New Zealand, Latin America, Spain and the US.
Available as a pathway within the International Languages and Cultures major, and as a minor
See International Languages and Cultures page 33
Visit: waikato.ac.nz/study/subjects/spanish

Sport Development and Coaching
The Sport Development and Coaching major provides the opportunity to develop both a sociological and applied understanding of sport and active recreation, in a way that will help you be a leader, educator or coach who makes a difference in the experiences others have when they are participating in sport, recreation and other forms of physical activity.
Degree: Bachelor of Health, Sport and Human Performance page 56
Visit: waikato.ac.nz/study/subjects/sport-development-and-coaching

Statistics
We live in a world where variability is everywhere. To make informed decisions we must understand the nature of variability, and make use of meaningful information. Without data we have to resort to hunches or guesses, neither of which can be relied on. Statistics tells us how to deal with variability, and how to collect and use data so that we can make good decisions.
Available as minor only
Visit: waikato.ac.nz/study/subjects/statistics

Strategic Management
Understand how to develop creative and sustainable growth strategies for businesses that will contribute to their future success in a dynamic global economy. This includes analysis of competitors and industry trends, finding new market opportunities, developing sound plans to see them through, and coordinating resources to improve performance.
Degree: Bachelor of Business page 44,
Bachelor of Management Studies with Honours page 60
Visit: waikato.ac.nz/study/subjects/strategic-management

Supply Chain Management
Supply chains are essential to business success, as they make company operations more efficient, competitive and responsive to customers’ needs. Gain the skills to design and manage global supply chains of the future – from raw goods through to retail distributors – and take advantage of emerging technologies such as drone deliveries and the ‘physical internet’.
Available as a minor only
Visit: waikato.ac.nz/study/subjects/supply-chain-management

Te Reo Māori/Māori Language
As an indigenous and official language of Aotearoa/New Zealand, learning te reo Māori is crucial to the contemporary growth of our country. It is also an opportunity to increase your potential and marketability, as both te reo Māori and tikanga Māori are increasingly viewed as essential attributes to the functioning of the workplace.
Degree: Bachelor of Arts – FMS page 42
Visit: waikato.ac.nz/study/subjects/mariori-language-te-reo-maori

Te Tohu Paetahi
Available as a specialisation within the Bachelor of Arts – FMS page 42
Visit: waikato.ac.nz/study/subjects/te-tohu-paetahi

Theatre Studies
In Theatre Studies you learn about performance, the evolution of theatre and the creation of performance works. The Theatre Studies programme uses a theory-through-practice approach to teaching and learning.
Degree: Bachelor of Arts – FASS page 40
Visit: waikato.ac.nz/study/subjects/theatre-studies

Tourism and Hospitality Management
This subject looks at how to design and deliver memorable experiences to international and domestic visitors in the modern digital era. This includes tourism, hotels, resorts and accommodation, bars and restaurants, transport services, leisure activities, and even hospitals and banks. Gain the skills to forecast changes in visitor demand, and manage the social-environmental impacts of tourism and hospitality.
Degree: Bachelor of Business page 44,
Bachelor of Management Studies with Honours page 60
Visit: waikato.ac.nz/study/subjects/tourism-and-hospitality-management

Work Employment and Society
Work Employment and Society looks at the world of work and employment, and the social environment in which they take place.
Available as a minor only*
(Previously called Labour Studies)
*Subject to approval
Visit: waikato.ac.nz/study/subjects/work-employment-and-society

Writing Studies
Writing Studies will enable you to identify who you are writing for, and how to choose the best language and structure for your purpose. It will equip you with research skills, confidence, and reading and analytical skills.
Degree: Bachelor of Arts – FASS page 40
Visit: waikato.ac.nz/study/subjects/writing-studies

*Subject to approval
Choose your degree

After taking a good look through the wide range of subjects available here at Waikato, you should have an idea of what you’d like to study. The next step is to choose a degree to suit your interests and career plans. Use pages 40 – 79 to learn more about each degree, including career opportunities, practical experience, costs, facilities and more.

Degrees offered*

Bachelor of Arts (BA) pages 40 – 43
Bachelor of Business (BBus) page 44
Bachelor of Communication Studies (BCS) page 46
Bachelor of Computing and Mathematical Sciences with Honours (BCMS(Hons)) page 48
Bachelor of Design (BDes) page 50
Bachelor of Engineering with Honours (BE(Hons)) page 52
Bachelor of Environmental Planning (BEP) page 54
Bachelor of Health, Sport and Human Performance (BHSHP) page 56
Bachelor of Laws (LLB) page 58
Bachelor of Management Studies with Honours (BMS(Hons)) page 60
Bachelor of Music (BMus) page 62
Bachelor of Science (BSc) pages 64 – 67
Bachelor of Science (Technology) (BSc(Tech)) page 68
Bachelor of Social Sciences (BSocSc) pages 70 – 75
Bachelor of Social Work (BSW) page 76
Bachelor of Teaching (BTchg) page 78

*This list of degrees is correct at the time of printing. For the most up-to-date information visit waikato.ac.nz/study
Example degree structure

This structure is an example of a degree with a single major. Please note that some majors do not follow this structure. For details about the specific structure of each degree refer to pages 40 – 79 in this prospectus.

See the glossary on page 81 for some important definitions.

We’re committed to making sure you get the most out of your education.

Our new degrees give students more opportunities to develop key skills and gain the experience needed to successfully contribute in the workplace and the community. To ensure students achieve this, the following have been included in all new degrees:

- **Disciplinary foundations**: Fundamental academic skills needed to be successful at university, including an introduction to the discipline, academic integrity and professional ethics.
- **Cultural perspectives**: Developing intercultural understanding and being confident with different cultures and languages.
- **Industry, employer and community engagement**: Opportunities to apply knowledge and skills in community and workplace settings.
Conjoint degrees and double majors

If you’re interested in studying more than one subject in depth, you can combine two degrees into a conjoint degree programme.

A conjoint degree is where you study two separate bachelors degrees at the same time. This enables you to complete both degrees in a shorter amount of time than if you studied them separately. Conjoint degrees can vary in length and structure depending on the two degrees you choose.

Career outcomes
Employers are increasingly on the lookout for well-rounded graduates with strengths in more than one area. Combining two complementary degrees enables you to develop skills that are transferable across disciplines. This opens up a wider range of career opportunities and means you can pursue your own unique career path, rather than being limited to a single area.

Planning your programme
We recommend you chat to our Future Student Advisers about what you’re interested in studying. They can help you decide whether a conjoint degree or double major is better for you, assist with selecting your papers, and answer any questions you have. Our advisers and other University staff are also available throughout your degree to help you plan your next steps. To get in touch with an adviser email recruitment@waikato.ac.nz or call 0800 WAIKATO

Conjoint degree vs double major
Some programmes are best completed as a double major instead of a conjoint degree. A double major is where you study one degree but focus on two different subjects in depth within that degree; for example, a Bachelor of Social Sciences majoring in Psychology and Political Science. Many degrees allow you to take any major subject as a second major, so you aren’t limited to the majors offered by a single faculty.

A conjoint degree is best suited to you if you want to study two very distinct fields, e.g., science and management. However, if the two degrees you want to study are very similar, or if one is of more interest, you might find that a double major better suits your needs. If you start a conjoint programme and decide partway through that it’s not for you, we can adjust your programme to suit you.

How much does it cost?
Conjoint degrees and double majors offered at the University of Waikato are covered under the government’s new fees-free policy. For more information and to check your eligibility see page 15 or visit waikato.ac.nz/go/fees-free Approximate costs for each degree can be found on pages 40 – 79.

Approved conjoint degrees
• Bachelor of Arts/Bachelor of Science
• Bachelor of Arts/Bachelor of Laws
• Bachelor of Business/Bachelor of Arts
• Bachelor of Business/Bachelor of Science
• Bachelor of Business/Bachelor of Laws
• Bachelor of Communication Studies/Bachelor of Laws
• Bachelor of Engineering with Honours/Bachelor of Music
• Bachelor of Management Studies with Honours/Bachelor of Laws
• Bachelor of Music/Bachelor of Science
• Bachelor of Science/Bachelor of Laws
• Bachelor of Social Sciences/Bachelor of Laws
• Bachelor of Teaching/Bachelor of Arts
• Bachelor of Teaching/Bachelor of Health, Sport and Human Performance
• Bachelor of Teaching/Bachelor of Social Sciences

Example of a double major degree structure

<table>
<thead>
<tr>
<th>Year 1</th>
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<tbody>
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<td>100 Level</td>
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<table>
<thead>
<tr>
<th>Year 2</th>
<th>120 points</th>
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<tr>
<td>200 Level</td>
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<tbody>
<tr>
<td>300 Level</td>
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<td>300 Level</td>
<td>300 Level</td>
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<td>300 Level</td>
<td>200 Level or above</td>
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<td>200 Level</td>
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<td>300 Level</td>
<td>300 Level</td>
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<td>300 Level</td>
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</tbody>
</table>
Choose your degree

Bachelor of Arts (BA)
Faculty of Arts and Social Sciences

If you're fascinated by the history and creative activities of humankind and how this shapes societies and our future, then the Arts and Social Sciences Bachelor of Arts (BA) is for you.

We need graduates who can think outside the box. The flexibility and imagination nurtured by an Arts and Social Sciences BA contributes to a strong core of transferable skills sought by employers.

This degree can lead to a diverse range of career opportunities. Our graduates are in demand for their flexible skills, ability to think critically, practical outlook and the depth of understanding they bring to various roles.

As a BA student, you'll develop sector-specific analytical abilities and research experience, well-honed written and verbal communication skills, and a broad perspective on the world and its various cultures. You'll also be able to evaluate issues, develop sound reasoning, and then apply your intellect to solve tomorrow’s challenges.

Our facilities, such as the Gallagher Academy of Performing Arts, are designed to aid your study and research, and enhance your practical experience and performance.

Practical experience
The Faculty of Arts and Social Sciences offers work placements at 300 level.

Rankings
Six of Waikato’s Arts subjects are ranked in the top 250 in the world according to the latest QS subject rankings – Linguistics, Screen and Media Studies, Geography, Sociology, English and International Languages and Cultures.

Entry requirements
To enrol in the BA, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study
You can progress to study at honours, masters, and doctoral level to develop your undergraduate study.

Extracurricular opportunities
Wai Taiko Japanese Drumming group, 48 Hour Film Festival competition, Hamilton-based theatre group ‘Carving in Ice Theatre’.

Career options
Here are some of the careers you could pursue:
- Director, writer or producer
- Editor or journalist
- Historian
- Museum curator
- Music composer
- Politician

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead.
Email recruitment@waikato.ac.nz
SHOSHANA SACHI  
Screen and Media Studies and English  
Screenwriter, Ghost House Productions, Los Angeles

My BA took me from Waikato all the way to Hollywood! The moment my degree introduced me to screenwriting I realised I could and should do this for a living, and I haven’t looked back.

I’m now working for Ghost House Productions in LA, collaborating with clients to adapt or write original works for film development. I also read new screenplays, novels and short stories to see if they need further development, and get to attend shows, premieres and galas in Hollywood and Beverly Hills.

I had some awesome lecturers at Waikato who believed in my talents as a writer and fostered my passion. Now look where I am!

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### Bachelor of Arts (BA) – FASS degree structure 3 Years 360 Points

<table>
<thead>
<tr>
<th>Year 1</th>
<th>120 points</th>
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</thead>
<tbody>
<tr>
<td>100 Level Major</td>
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<table>
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<tr>
<th>Year 2</th>
<th>120 points</th>
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<td>200 Level Major</td>
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</table>

Please note: This structure shows an overview of a degree with a single major and is indicative only. Specified papers under List A, B, C and D can be found at [waikato.ac.nz/study/qualifications/bachelor-of-arts](http://waikato.ac.nz/study/qualifications/bachelor-of-arts)
Establish a foundation for encountering other worldviews, develop leadership qualities in indigenous communities and make a positive contribution to the ongoing development of whānau, hapū and iwi with the Māori and Indigenous Studies Bachelor of Arts (BA).

The Māori and Indigenous Studies BA will teach you the fundamental bodies of knowledge in te reo and tikanga Māori, its distinctiveness, and the ability to think critically of its place locally, nationally and globally.

The programme will develop your appreciation of indigenous and global issues and the place of Māori in that indigenous community, and you’ll increase your capacity for working cooperatively with diverse groups and individuals on a range of projects.

You’ll gain the critical analysis skills and understanding to make a positive, relevant and innovative contribution to the social and economic development of New Zealand, graduating with excellent communication skills in English and/or Māori, and the competency to engage with Te Ao Māori.

The ability to speak te reo Māori is becoming increasingly important within a number of professional areas such as education, medicine, research, law, travel and tourism. This BA will give you the ability to advise on and have an understanding of the broader cultural landscape.

You’ll learn in a supportive environment that sees new and exciting ways to deliver the language and with experts that are committed to the ongoing survival, retention and maintenance of te reo Māori. Students will focus on language acquisition, designed in part to teach language while learning other cultural concepts, such as karanga, whaikōrero, waiata, mōteatea, karakia, tauparapara and whakataukī.

Specialisation

Te Tohu Paetahi

All students enrolling in the BA who are majoring in te reo Māori have the opportunity to develop their knowledge with the Te Tohu Paetahi specialisation. This is our Māori total immersion programme designed to increase the standard of language proficiency in te reo Māori.

Entry requirements

To enrol in the BA, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study

Options to build on your Māori and Indigenous Studies BA include: the Bachelor of Arts with Honours (BA(Hons)), and Master of Arts (MA). You can also progress to doctoral-level study.

Career options

Here are some of the careers you could pursue:

- Broadcaster
- Composer
- Government agency staff
- Teacher or educator

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
TUWHARETOA HAPI
Māori and English
Current student

I saw a lack of Māori males teaching in the field of English, and decided that since I enjoyed English during school that it could be a pathway that I pursue.

It also became apparent that not many Māori students excelled in this area. I wanted to make it my goal to get other Māori students to understand and enjoy it just as much as I did.

However, before gaining any competency in learning and teaching English, I wanted to learn more about my own language and upskill myself in that area. Waikato had a great reputation for teaching te reo Māori and giving students the opportunity to learn more about their own identity while gaining the tools to help others. Waikato’s Bachelor of Arts will definitely help me reach my goals.

---

Bachelor of Arts (BA) – FMIS degree structure 3 Years 360 Points

<table>
<thead>
<tr>
<th>Year 1</th>
<th>120 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 Level Major</td>
<td>MAORI100 Kōkiri: Academic Skills for Indigenous Studies</td>
</tr>
<tr>
<td>100 Level Major</td>
<td>MAORI103 Intro to Māori, Pacific and Indigenous Studies</td>
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<table>
<thead>
<tr>
<th>Year 2</th>
<th>120 points</th>
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<tbody>
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<td>200 Level Major</td>
<td>200 Level Major</td>
</tr>
<tr>
<td>200 Level Major</td>
<td>200 Level Major</td>
</tr>
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<td>300 Level Major</td>
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<table>
<thead>
<tr>
<th>Year 3</th>
<th>120 points</th>
</tr>
</thead>
<tbody>
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<td>300 Level Major</td>
</tr>
<tr>
<td>300 Level Major</td>
<td>300 Level Major</td>
</tr>
<tr>
<td>One from List A</td>
<td>Elective</td>
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</tbody>
</table>

Please note: This structure shows an overview of a degree with a single major and is indicative only. Specified papers under List A can be found at waikato.ac.nz/study/qualifications/bachelor-of-arts
Bachelor of Business (BBus)

If you’re a trailblazer who wants to help drive the changes needed for businesses to thrive in the 21st century, Waikato’s Bachelor of Business (BBus) will help you achieve your goals.

Our new three-year Bachelor of Business will put you at the forefront of strategic and technological changes. It will prepare you to lead and manage a successful company or organisation in a wide range of industries, or start your own entrepreneurial business.

This degree will equip you with well-rounded business and financial acumen. You’ll learn how to help an organisation become more profitable and efficient, satisfy customers’ needs and wants, and the process of bringing new products to market.

Through the core papers of this degree, BBus students are introduced to accounting, economics, finance, marketing, digital business, supply chain management and strategic management.

You’ll gain insights into how companies need to be agile to succeed in a 24/7 global marketplace, and gain fundamental business knowledge, such as how to manage international supply chains or forecast changing customer demand.

You’ll also learn about disruptive digital technologies such as big data and cloud computing, which are revolutionising the modern business world.

Through practical assignments and case studies, you’ll be introduced to a wide range of industries, from agriculture and finance to healthcare and retail. You’ll also learn how to manage business projects in collaboration with others, and apply your critical thinking to find creative solutions for problems.

If you’d like to become a Chartered Accountant, you can use this degree to fast-track your career journey by taking a specific suite of papers approved by CAANZ, CPA Australia and ACCA.

Rankings

You’ll be studying at Waikato’s Triple Crown Accredited management school, which is internationally recognised by EQUIS, AMBA and AACSB. This means we rate in the top 1% of all business schools worldwide for high quality of teaching and research.

All of our major subjects are ranked in the world’s top 250 (QS Subject Rankings), with top 150 rankings for Accounting and Finance. We’re also ranked 24th in the world for Tourism and Hospitality Management.

Practical experience

In your third year, you will put all your learning into practice by completing either a workplace internship or applied research project for a real organisation.

Career options

Here are some of the careers you could pursue:

- Business analyst
- Chartered Accountant
- Economist
- Financial adviser
- Human resources manager
- Logistics/operations manager
- Marketing manager
- Project manager
- Tourism operations manager

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

First majors

- Accounting*
- Digital Business
- Economics
- Finance*
- Human Resource Management
- Marketing*
- Public Relations
- Strategic Management*
- Tourism and Hospitality Management

* Majors offered in Tauranga

Recommended second majors/minors

Any of the subjects listed above, along with:

- Agribusiness
- Leadership Communication
- Supply Chain Management
Entry requirements
To enrol in the BBus, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Extracurricular opportunities
Students at Waikato Management School are encouraged to join any of the following clubs: Waikato Management School Students’ Association (WMSSA), Beta Alpha Psi accounting club, Economics Discussion Group, Management Communication Students’ Association (MCSA), Te Ranga Ngaku – Māori management student network, Pacific Islands Management Students Association (PIMSA), and the Study Abroad Network.

Bachelor of Business (BBus) degree structure 3 Years 360 Points

<table>
<thead>
<tr>
<th>Year 1</th>
<th>120 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 Level Major</td>
<td>ACCTN101 Accounting for Management</td>
</tr>
<tr>
<td>Year 2</td>
<td>120 points</td>
</tr>
<tr>
<td>200 Level Major</td>
<td>ECONS205 Data Analytics with Business Applications</td>
</tr>
<tr>
<td>Year 3</td>
<td>120 points</td>
</tr>
<tr>
<td>300 Level Major</td>
<td>Elective</td>
</tr>
</tbody>
</table>

Please note: This structure shows an overview of a degree with a single major and is indicative only.

NICK ROSS
Economics
Operations Manager, Online Sales, Fonterra

While studying, I became interested in understanding the dynamics of business and the economy, and the more I learnt about it, the more I discovered how economics can be applied to so many different facets of everyday life.

I jumped at the chance when I was offered a place on the 24-month Fonterra Graduate Programme. Having six-month rotations in different departments provided me with the variety I needed to grow my knowledge of the company and help me understand the type of business role I would be ideally suited to.

The analytical and business skills I honed at Waikato Management School definitely helped me secure a career that I really enjoy.
Bachelor of Communication Studies (BCS)

Harness the power of communication to engage and influence people, help companies attract loyal customers, build an organisation's reputation, and drive business success with our Bachelor of Communication Studies (BCS).

The Bachelor of Communication Studies is a three-year specialist degree that blends business theory with expertise in using strategic communication.

Gain the up-to-date industry skills required to become a public relations or marketing specialist, and go on to an exciting career working in government, the private sector, or not-for-profit organisations.

Learn how to leverage the power of communication - in all its written, spoken and visual forms - to develop creative public relations or marketing campaigns that will attract new customers; or engage and influence people's attitudes and behaviour.

With the BCS you'll be able to create engaging content that tells a compelling story, craft media releases that make national news headlines, and develop a marketing plan to launch a new product.

You'll know how to cultivate positive relationships with key stakeholders, and take active steps to improve or repair an organisation's public reputation.

Advanced papers cover specialist topics such as issues and crisis management, media relations, digital marketing and branding, professional speaking, advertising and events management.

Practical experience

In third year, all BCS students do a capstone paper, where you'll work with your peers to plan and deliver a communications plan and solve a problem for a real organisation. You'll also be given the opportunity to gain industry experience or do an applied research project.

Rankings

You'll be studying at Waikato's Triple Crown Accredited management school, which is internationally recognised by EQUIS, AMBA and AACSB. This means we rate in the top 1% of all business schools worldwide.

Our BCS is the only communications degree in New Zealand that is certified by the Public Relations Society of America, for providing outstanding teaching and student experiences.

We're ranked in the world's top 250 universities for Business and Management Studies (QS Subject Rankings).

Entry requirements

To enrol in the BCS, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Extracurricular opportunities

Students at Waikato Management School are encouraged to join any of the following clubs: Waikato Management School Students’ Association (WMSSA), Management Communication Students’ Association (MCDSA), Te Ranga Ngāku – Māori management student network, Pacific Islands Management Students Association (PIMSA) and the Study Abroad Network.

Career options

Here are some of the careers you could pursue:

- Brand and campaign manager
- Business development manager
- Communications adviser
- Marketing executive
- Market researcher
- Press secretary
- Public relations executive

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

First majors

- Marketing
- Public Relations

Recommended second majors/minors

Any of the subjects listed above, along with:

- Communication Design
- Leadership Communication
- Writing Studies
I’ve always been passionate about people and the impact they can have on businesses. Communication is key for any business to succeed, and it was this passion that led me to study public relations at Waikato.

Our lecturers not only taught us the theory of PR, but also gave us the opportunity to put all of our knowledge into practice. Creating a real-life public relations campaign was 100% the highlight of my BCS degree. It was a great stepping stone into what we would face when leaving university.

Thanks to my lecturers at Waikato, I was given a solid foundation of what the real PR world is like, and I thoroughly enjoyed it.
Choose your degree

Bachelor of Computing and Mathematical Sciences with Honours (BCMS(Hons))

If you enjoy tinkering with technology, designing new things and solving complex problems, our Bachelor of Computing and Mathematical Sciences with Honours (BCMS(Hons)) gives you the chance to explore all of these areas, and many other fields that are in high-demand.

Working alongside NASA, we first brought the internet to New Zealand in 1989. Since then Waikato has continued to pave the way forward into our digital future.

Our BCMS(Hons) is New Zealand’s only computing and mathematical science qualification taught over four years. That extra year gives you the chance to drill more deeply into a specialist area and add papers that will complement your main focus.

You’ll benefit from practical, project-based papers that ensure you graduate as a technically capable individual with excellent communication skills and an entrepreneurial flair.

Our small cohort of students gives you more one-on-one time with academic staff, which means you’ll gain excellent industry contacts and get the chance to work closely with real clients on real projects. Research and consulting work keeps our staff close to local and international industry developments. We regularly update our papers to reflect this changing environment and match our programmes to Faculty expertise.

Because the first three years of the BCMS(Hons) are very similar to the Bachelor of Science (BSc), you can choose when you graduate: after three years with a BSc, or after four years with a BCMS(Hons).

Rankings
Our Computer Information Systems subject is ranked in the top 250 in the world according to the latest QS Subject Rankings.

Entry requirements
To enrol in the BCMS(Hons), you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study
Opportunities for further study include the Postgraduate Diploma (PGDip), Master of Science (MSc), Master of Cyber Security (MCS) and the Master of Information Technology (MInfoTech), and the Master of Security and Crime Science (MSCS).

Extracurricular opportunities
Join CS3 – Computer Science Student Society, a club run by Computer Science students. The club runs events such as board game nights, gaming events, etc. Check out facebook.com/cscubed for more information.

Practical experience
There may be opportunities for you to gain practical experience and industry connections through a summer project where you can work during the summer in the research labs, giving you the opportunity to experience research at undergraduate level.
Before completing my BCMS(Hons), I didn’t know much about computer programming. Now, I’m lucky enough to be a software engineer at Google in Sydney, working with a team to develop products for emerging markets.

Over the next three years, one billion people will start using the internet for the first time across Asia, Africa and South America. Part of my job is to create products for these first-time users that will enhance their experience.

I love the problem-solving aspect of computer science and the challenge of finding a solution, which is why a degree in Computer Science was the perfect choice for me.
Bachelor of Design (BDes)

Creative thinkers with a flair for art and design will love how our Bachelor of Design (BDes) brings together art, technology and communication into one exciting degree.

The BDes has been created to meet the increasing demand for professional designers who are experts in all areas of design across many media.

The programme has been developed in collaboration with the design industry, with an eye to international and local markets seeking students with online and offline media experience.

The BDes offers majors in Communication Design, Interface Design and Media Design. As a Communication Designer, you will work to combine type and image to attract an audience’s attention and deliver your client’s messages. As an Interface Designer, you will help users to navigate the sometimes complex digital world with ease. As a Media Designer, you will use your design skills to create content for multi-media platforms such as 2D and 3D animation, film and video production, and motion graphics.

Each of the three majors will give you a broad understanding of the design industry, and enable you to develop the ability to articulate effective design solutions in the contemporary technological context.

Entry requirements

To enrol in the BDes, you need University Entrance or equivalent. See page 14 for more information. Preferred NCEA subjects include Art (Design, Painting, Photography, Sculpture or Printmaking), or Graphic Design. A good standard of English is also important.

Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study

Opportunities for further study include the Bachelor of Design with Honours (BDes(Hons)), the Postgraduate Diploma in Computer Graphic Design (PGDipCGD) or the Master of Computer Graphic Design (MCGD).

Extracurricular opportunities

Join CS3 – Computer Science Student Society, a club run by Computer Science and design students. The club runs events such as board game nights, gaming events, etc. Check out facebook.com/cscubed for more information.

Facilities

BDes students have 24-hour access to design labs featuring dedicated Apple Mac-based computers, running industry-standard design software.

3 years (full-time)

$6,462 approx. per year

Taught in Hamilton

Major subjects

- Communication Design
- Interface Design
- Media Design

Career options

Here are some of the careers you could pursue:

- Advertising and brand designer
- Interactive media producer
- Multimedia content creator
- User experience designer
- Web designer and developer

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
Hayley Bresnahen
Design
UX Design Intern, Gallagher

One of the best things about studying design at Waikato is the freedom to explore and to work on projects that you are passionate about. A particular highlight for me was creating Sugarpal – a mobile diabetes management app, inspired by my own experiences with Type 1 diabetes. Working on projects like this meant I got the opportunity to develop a strong portfolio that I am very proud of.

I was fortunate to secure two paid internships straight out of university, both of which were brought to my attention by my lecturers. I believe that my diverse portfolio combined with the real-world skills that I gained during my time at the University of Waikato set me apart from other university students. I have absolutely loved my time at uni and I can’t wait to jump at every opportunity that comes my way!
Bachelor of Engineering with Honours (BE(Hons))

If you want to lead the way in innovation, improve infrastructure, build smarter technologies and find alternative energy sources, our Bachelor of Engineering with Honours (BE(Hons)) will help you achieve just that.

New Zealand needs more professional engineers. Currently, fewer than 1,000 professional engineers graduate each year. Countries with similar populations to New Zealand have more than double that number of engineering graduates. Increasing the number of trained engineers is seen as essential for New Zealand’s growth in technology-related enterprises.

Our Engineering School evolved directly out of the School of Science which gives us a unique character. After studying with us, you’ll not only be able to apply engineering skills, but also scientific expertise. This combination generates smart ideas which will help you stand out.

Waikato’s BE(Hons) focuses on how problems can be solved using design and engineering processes. If you’re good at mathematics and physics but are also a highly creative thinker, the BE(Hons) will appeal to you. At every stage of your degree, you’ll be deeply involved in creating, designing and realising sophisticated engineering products.

Studying engineering at Waikato offers you future-proofed, project-based learning that will put you at the top of your game for a career in engineering. By the end of your degree you will have worked in teams, managed your own projects, worked with budgets and spent significant time working within the industry.

Our eligible BE(Hons) programmes are accredited by Engineering New Zealand (ENZ), meaning they are professionally recognised in more than 18 countries and regions, including Australia, the UK and the USA.

Practical experience
Work placements are a major feature of the BE(Hons). You will complete 800 hours of relevant work experience during your degree. Our experienced cooperative education office will work with you to identify and obtain suitable placement opportunities.

Facilities
The Large Scale Lab complex features a suite of workshops and laboratories dedicated to engineering teaching and research, including 3D printing, a mechanical workshop, and computer labs with engineering design software.

Entry requirements
To enrol in the BE(Hons), you need University Entrance or equivalent. See page 14 for more information. You must also meet specific requirements for each programme of the BE(Hons). For guaranteed entry you are expected to have studied the subjects below at NCEA Level 3 or equivalent. The requirements for each subject are:

- Civil, Mechanical, and Electronic Engineering: a minimum of 16 credits in NCEA Calculus, and at least 14 credits in NCEA Physics
- Materials and Process, Environmental, Chemical, and Biological Engineering: a minimum of 16 credits in NCEA Calculus, 16 credits in NCEA Chemistry, and at least 14 credits in NCEA Physics
- Software Engineering: 16 credits in NCEA Calculus.

Specified programmes
- Chemical and Biological Engineering
- Civil Engineering*
- Electronic Engineering
- Environmental Engineering*
- Materials and Process Engineering
- Mechanical Engineering
- Software Engineering

*Provisional accreditation will be sought for our new Civil and Environmental Engineering programmes once available.

Career options
Here are some of the careers you could pursue:

- Agricultural engineer
- Automation engineer
- Biochemical engineer
- Civil engineer
- Environmental engineer
- Food technology engineer
- Mechatronic designer
- Software developer

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
Study in Tauranga
For more information about the engineering programmes available in Tauranga, email recruitment@waikato.ac.nz

Further study
BE(Hons) graduates may go on to complete a Master of Engineering (ME) by conducting a one-year research thesis which demonstrates specialised knowledge in a specific area. Students may alternatively complete a Postgraduate Diploma to broaden their advanced engineering knowledge.

Extracurricular opportunities
- Formula SAE team – WESMO
- Waikato University Young Engineers Society (YES)
- Student Engineers New Zealand (SENZ)
- Summer Research Scholarships. Visit waikato.ac.nz/go/SRS for more information.

Bachelor of Engineering with Honours (BE(Hons)) degree structure 4 Years 480 Points

<table>
<thead>
<tr>
<th>Year</th>
<th>Points</th>
<th>Course Code</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>120</td>
<td>ENGEN170</td>
<td>Engineering and Society</td>
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<td>ENGEN180</td>
<td>Foundation of Engineering</td>
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<tr>
<td></td>
<td></td>
<td>ENGEN183</td>
<td>Linear Algebra and Stats</td>
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<td></td>
<td>ENGEN184</td>
<td>Calculus for Engineers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENGEN112</td>
<td>Materials Science and Engineering</td>
</tr>
<tr>
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<td>ENGEN270</td>
<td>Engineering Professional Practice 1</td>
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<td>ENGEN201</td>
<td>Engineering Maths 2</td>
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<td>ENGEN342</td>
<td>Sustainable Engineering</td>
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<td></td>
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<td>ENGEN301</td>
<td>Engineering Maths 3</td>
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<td></td>
<td>ENGEN570</td>
<td>Engineering Professional Practice 2</td>
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<td>ENGEN270</td>
<td>Design Challenge 1</td>
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<td>ENGEN201</td>
<td>Engineering Maths 2</td>
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<tr>
<td>3</td>
<td>120</td>
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<td>Engineering Maths 3</td>
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<tr>
<td>4</td>
<td>120</td>
<td>ENGEN570</td>
<td>Engineering Professional Practice 2</td>
</tr>
</tbody>
</table>

Please note: This structure shows an overview of a degree and is indicative only.

*Software Engineering students will take COMPX101 - Introduction to Computer Science

FLETCHER JACKSON
Engineering Engineer, Vickers Aircraft Company, Hamilton

My BE(Hons) from Waikato led me to a job that I am passionate about. I love flying, so building and designing aircrafts is a perfect fit!

My job varies from programming and operating machinery, developing different components of the plane, designing production machinery and helping to set up the company workflow for our expansion.

It was the practical projects, summer placements and culture of success at Waikato that helped me prepare for the industry and land my dream job.
Choose your degree

Bachelor of Environmental Planning (BEP)

Our Bachelor of Environmental Planning (BEP) is a multidisciplinary, research-led programme that focuses on local, national and global environmental management issues.

As a BEP student, you’ll learn important theories that are consistent with contemporary environmental planning, and gain practical industry experience, such as preparing policy on the environment and attending resource management hearings.

You’ll be taught by leading industry experts who are at the forefront of the latest research and innovation in sustainable housing, freshwater management, Māori resource management and biodiversity conservation. Their expertise will provide you with a solid foundation in professional planning skills and a specialist degree accredited by the New Zealand Planning Institute (NZPI).

With close connections to the wider Waikato region and its wealth of natural resources, our environmental planning programme brings together papers from subjects including Environmental Planning, Biology, Economics, Political Science and Geography.

Accreditation

Our Bachelor of Environmental Planning is accredited by the New Zealand Planning Institute (NZPI).

Practical experience

You’ll gain industry experience from a combination of labs, workshops and field trips. You’ll also benefit from guest lecturers and practical activities, and will attend industry-focused events such as resource management hearings, case law presentations and mock hearings.

Entry requirements

To enrol in the BEP, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study

BEP graduates are eligible to progress onto the Master of Environmental Planning (MEP), which is designed to develop professional planning skills. It may consist entirely of a research project, or combine research and taught papers, including a workplace practicum.

Career options

Here are some of the careers you could pursue:

• City planner
• Community or iwi development coordinator
• Environmental consultant or planner
• Environmental educator
• Policy analyst or adviser
• Resource consent planner

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
**COSETTE SAVILLE**  
Environmental Planning  
Planning Graduate Programme, Auckland Council

Completing my BEP at Waikato not only opened up basically all the doors I wanted – lifelong friends, and sporting and social opportunities – it also opened the door to my dream first full-time job!

When I finished my degree, I was accepted into the Auckland Council’s graduate programme, which meant I could rotate through different planning departments in the council and get a taste of everything. I love being able to continue learning, and pick up new skills. I’ve also worked on big projects such as the Unitary Plan and Whenuapai Structure Plan. I’m very excited to see where my BEP takes me!

---

### Bachelor of Environmental Planning (BEP) degree structure 4 Years 480 Points

<table>
<thead>
<tr>
<th>Year 1 120 points</th>
<th>Year 2 120 points</th>
<th>Year 3 120 points</th>
<th>Year 4 120 points</th>
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</thead>
<tbody>
<tr>
<td>One from List A</td>
<td>ENVPL200 Enviro Planning</td>
<td>ENVPL300 Planning in Aotearoa NZ</td>
<td>ENVPL401 Planning Theory</td>
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<tr>
<td>ARTSC101-ARTSC105</td>
<td>ENVPL201 Introduction to Resource Management</td>
<td>ENVPL301 Planning for Sustainability</td>
<td>ENVPL402 Plans and Consents</td>
</tr>
<tr>
<td>ENVPL100 Intro to Enviro Planning</td>
<td>ENVPL202 Cartography and Spatial Analysis</td>
<td>ENVPL302 Māori Resource Management</td>
<td>ENVPL403 30 points Planning Law</td>
</tr>
<tr>
<td>ENVPL101 Future Cities</td>
<td>GEORGY219 Māori Lands and Communities</td>
<td>ENVPL303 Enviro Assessment and Policy</td>
<td>ENVPL404 Plan Making</td>
</tr>
<tr>
<td>MAORI102 He Hinatore ki te Ao Māori</td>
<td>GEOGY209 Health, People, Place</td>
<td>ENVPL304 Prof Planning Skills</td>
<td>ENVPL490 30 points Directed Study</td>
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<td>Stream (BEP List)</td>
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<td>Elective (300 Level or above)</td>
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</table>
Bachelor of Health, Sport and Human Performance (BHSHP)

Health, sport and fitness are among New Zealand’s fastest growing industries, which means our Bachelor of Health, Sport and Human Performance (BHSHP) graduates are in high demand for their expert knowledge, leadership skills and strong passion.

Sport, active recreation and health all require skilled and knowledgeable leadership. Our BHSHP gives students the tools and skills to excel in this dynamic environment.

People who work in this industry are committed to improving the physical, social and mental well-being of others. Whether your passion lies in sport, education, health, active recreation, fitness or leisure, our BHSHP can be tailored to suit your strengths, interests and career path.

The first year of the BHSHP is designed to give students a taste of our broad range of subjects. From second year onwards, you can specialise in a particular field to further develop your expertise in areas of community health, human performance science, and sport and development coaching.

We also pride ourselves on being connected with the real world around us. Relationships with organisations such as Sport Waikato and the Brian Perry Charitable Trust allow us to contribute in a meaningful way with our local community.

Our researchers have strong links with the industry and other researchers nationally and internationally. We work closely with three top sporting organisations – Cycling New Zealand, the Chiefs rugby team and the KIA Magic netball team – and have strong connections with numerous others.

Facilities
You’ll have access to a state-of-the-art High Performance Zone at UniRec, a teaching gym, and our sports science laboratory based at the Avantidrome in Cambridge. We also have a purpose-built High Performance Centre based in Tauranga that features an environmental chamber which allows for manipulation of heat, humidity and altitude for sports research.

Practical experience
The BHSHP has a strong practical component to give students first-hand experience in sports coaching, applied sport and exercise science, sport development and health promotion.

Entry requirements
To enrol in the BHSHP, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study
You can progress to study a Master of Health, Sport and Human Performance (MHSHP), or complete doctoral-level study.

Career options
Here are some of the careers you could pursue:
• Applied sport scientist
• Community sports adviser
• Event manager
• Game analyst
• Health promoter
• Personal trainer
• Sports coach

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
Since I was young I have been heavily involved and interested in sport. It's my passion and being able to study what I love at Waikato made it an easy choice.

During the first year of my degree I learned various ways to test athletic performance and about healthy lifestyles. My favourite papers were the ones involving anatomy, biomechanics and health.

I have a strong interest in how the body works, and I can use everything I’ve learnt in my degree to teach athletes and others how to improve their performance and health.
Bachelor of Laws (LLB)

Our Bachelor of Laws (LLB) will give you the practical skills and theoretical knowledge base you need to succeed in a challenging and rewarding field that defines society’s rights, obligations and structures.

The Rule of Law is a cornerstone of a civilised society. It is shaped by the societies it governs, and is constantly evolving as those societies adapt to changing influences. Waikato’s LLB focuses on teaching students contemporary, relevant law in the social, political, cultural and economic contexts of the real world.

A law degree gives you the sound knowledge base and critical thinking skills that will enable you to become involved in a range of fields outside of practicing explicitly as a lawyer, including business, government, police, forensics, military and many more.

Our LLB is structured to allow you to undertake practical skills training from the beginning. You’ll learn to think like a lawyer – identifying issues and building legal cases to support your arguments in mooting, client interviewing, negotiation and other exercises and competitions. You’ll develop dispute resolution and mediation skills through the wide range of papers on offer.

The principles of tikanga and the fundamentals of Treaty law are also integrated into the curriculum at each level of the degree.

Lawyers and judges will be involved in teaching and assessing your assignments and will provide you with valuable feedback.

As a Waikato LLB graduate, you may also attain Associate status of the Arbitrators’ and Mediators’ Institute of New Zealand (AMINZ).

Facilities

Our state-of-the-art moot court enables students to fine-tune their practical skills in a real court setting. Students also have access to 24-hour computer labs and the law library.

Practical experience

Waikato focuses on professionalism and the development of our students’ practical skills. From your second year onwards, you’ll have the opportunity to gain work experience at the Hamilton District Community Law Centre, Police Prosecution Office, Defence Office, several city and regional councils, law firms and other organisations. You’ll also be eligible for the National Summer Clerking Employment Programme.

Entry requirements

To enrol in the LLB, you need to have gained University Entrance with at least 18 credits in one literacy-rich subject, and at least 14 credits in another two literacy-rich subjects, or gain NCEA Level 3 with Merit or Excellence, or equivalent.

The Admissions Committee consider all applications on a case-by-case basis. You need to support your application with a personal statement that outlines your academic achievements, work experience, and school and community involvement. Your personal statement should be up to 300 words.

If you don’t meet the entry requirements for the LLB, email recruitment@waikato.ac.nz as there are other pathways you can take.

Compulsory papers

We teach all the compulsory core papers required by the New Zealand Council of Legal Education, the statutory body that oversees legal education in New Zealand. See the LLB degree structure for a full breakdown.

Diploma in Law (DipLaw)

Our Diploma in Law (DipLaw) is a flexible programme that allows you to fit study around your work and family commitments. All completed DipLaw papers can be credited towards the first and second years of the LLB.

Career options

Here are some of the careers you could pursue:

• Barrister
• Iwi board member
• Judge
• Mediator or negotiator
• Policy advisor
• Politician
• Solicitor

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

The DipLaw is offered in Hamilton and Tauranga, and is taught through a combination of recorded lectures and face-to-face tutorials. If you’re unsure about committing to the LLB, the DipLaw is a great pathway option that provides you with strong legal knowledge and skills.

Visit waikato.ac.nz/study/qualifications/diploma-in-law for more information.
Study in Tauranga

If you want to gain an LLB and study full-time in Tauranga, you can begin your studies by enrolling in the Diploma in Law. In the first year of the diploma, you must complete three compulsory law papers, along with four non-law elective papers. In the second year of the diploma, you must complete four compulsory law papers, along with one non-law elective paper. To gain full credit to the first two years of the LLB you must complete the non-law elective papers. The remaining two years of the LLB must be completed in Hamilton.

Further study

LLB graduates can progress on to a general Master of Laws (LLM), or a Master of Laws in Māori or Pacific and Indigenous Peoples Law (LLM Māori/Pacific and Indigenous Peoples). To be accepted into either of these programmes you must complete an LLB with at least a B average. We also offer a Graduate Diploma in Dispute Resolution (GradDipDr) for graduates of degrees other than an LLB.

Extracurricular opportunities

Te Piringa – Faculty of Law has three student associations: Pacific Law Student Association (PLSA), Te Whakahiapō (Māori Law Student Association), and Waikato University Law Students’ Association (WULSA).

Law student for a day

If you want to be sure law is for you, come and spend a day with us. Attend a lecture with our LLB students, take a law quiz, watch our students moot and take part in a jury case. Check out waikato.ac.nz/go/lawstudentforaday for more information.

Secondary Schools’ Mooting Competition

Get involved in the Waikato National Secondary Schools’ Mooting Competition, and get first-hand experience in representing a client in court. Scholarships, cash prizes and work experience in a real law firm are up for grabs. Check out waikato.ac.nz/go/schoolsmooting for more information.

Bachelor of Laws (LLB) degree structure 4 Years 480 Points

<table>
<thead>
<tr>
<th>Year 1 120 points</th>
<th>Year 2 120 points</th>
<th>Year 3 120 points</th>
<th>Year 4 120 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEGAL106 Legal Systems &amp; Societies 30 Points</td>
<td>LEGAL201 Public Law 30 Points</td>
<td>LEGAL301 Crimes 30 Points</td>
<td>Any LEGAL4 Paper</td>
</tr>
<tr>
<td>LEGAL103 Legal Method – Research and Statutory Interpretation</td>
<td>LEGAL204 Contracts 30 Points</td>
<td>LEGAL307 Land Law 30 Points</td>
<td>Any LEGAL4 Paper</td>
</tr>
<tr>
<td>LEGAL104 Legal Method – Legal Writing and Case Analysis</td>
<td>LEGAL207 Torts 30 Points</td>
<td>LEGAL308 Equity &amp; Succession</td>
<td>Any LEGAL4 Paper</td>
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<tr>
<td>100 Level Elective</td>
<td>LEGAL203 Jurisprudence</td>
<td>LEGAL305 Corporate Entities</td>
<td>Any LEGAL4 Paper</td>
</tr>
<tr>
<td>100 Level Elective</td>
<td>LEGAL306 Dispute Resolution</td>
<td>Elective</td>
<td>Any LEGAL4 Paper</td>
</tr>
<tr>
<td>Elective</td>
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</tr>
</tbody>
</table>

SHAREE HAMILTON

Law and Management
Senior Solicitor, Duncan Cotterill, Wellington

I made the most of all the practical elements of Waikato’s LLB, such as client interviewing and negotiation. This gave me a great foundation of knowledge and skills that have helped me significantly in the workplace, especially in building my confidence.

Now in my third year with Duncan Cotterill, I work in the corporate and commercial team, and provide legal advice to a wide range of clients, from private start-ups to large companies on the stock exchange. I assist in mergers and acquisitions of businesses, listing companies on the stock exchange, capital markets compliance, capital raising, drafting and negotiating commercial agreements, and a number of other matters.
Choose your degree

Bachelor of Management Studies with Honours (BMS(Hons))

Gain the strategic insights needed to become a future-focused manager in the global business environment, and help companies achieve international success with a Bachelor of Management Studies with Honours (BMS(Hons)).

Our BMS(Hons) is New Zealand’s premier four-year business degree. It’s aimed at top students who are driven to become globally savvy business leaders, with the capability to tackle complex challenges facing organisations in the modern era.

This degree is ideal for those looking to develop a broad range of business, financial and people skills.

To excel in business, you need to understand all the key areas of management: from accounting, economics and finance through to marketing, strategy, digital business and supply chain. And that’s exactly what this comprehensive degree delivers.

Through practical assignments and case studies, the BMS(Hons) will hone your ability to identify new market opportunities, develop strategies for sustainable business growth, and build a culture of innovation within organisations.

You’ll learn about the challenges faced by smaller firms, as well as the cultural complexities of doing business in international markets.

Graduates will be able to apply theoretical concepts to real business problems, and be equipped to play a strong leadership role in society.

Honours streams

In your final year, you will build on your skills by choosing either the Professional or Research honours stream. You’ll gain practical industry experience or undertake an applied research project for a real organisation, take a capstone paper in strategic management, and learn how to become a more effective leader. You may also choose to undertake a research dissertation with a strong focus on community engagement.

Rankings

You’ll be studying at Waikato’s Triple Crown Accredited management school, which is internationally recognised by EQUIS, AMBA and AACSB. This means we rate in the top 1% of all business schools worldwide for high quality of teaching and research.

All our major subjects are ranked in the world’s top 250 (QS Subject Rankings), with top 150 rankings for Accounting and Finance. We’re also ranked 24th in the world for Tourism and Hospitality Management.

If you’d like to become a Chartered Accountant, you can use this degree to fast-track your career journey by taking a specific suite of papers approved by CAANZ, CPA Australia and ACCA.

Career options

Here are some of the careers you could pursue:

- Business analyst
- Chartered Accountant
- Economist
- Government policy adviser
- Human resource manager
- Logistics/operations manager
- Management consultant
- Managing director
- Project manager

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

First majors

- Accounting
- Digital Business
- Economics
- Finance
- Human Resource Management
- Marketing
- Public Relations
- Strategic Management
- Tourism and Hospitality Management

Recommended second majors/minors

Any of the subjects listed above, along with:

- Agribusiness
- Leadership Communication
- Supply Chain Management

Practical experience

Every year BMS(Hons) students compete in the Waikato Management School Case Competition. Teams act as management consultants and apply the business theories they’ve learnt in class to develop a growth strategy for a real New Zealand company.

Entry requirements

To enrol in the BMS(Hons), you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.
Extracurricular opportunities

Students at Waikato Management School are encouraged to join any of the following clubs: Waikato Management School Students’ Association (WMSSA), Beta Alpha Psi accounting club, Economics Discussion Group, Management Communication Students’ Association (MCSA), Social Innovation Waikato group for budding entrepreneurs, Te Ranga Ngaku – Māori management student network, Pacific Islands Management Students Association (PIMSA), the WMS mentoring programme, and the Study Abroad Network.

Bachelor of Management Studies with Honours (BMS(Hons)) degree structure 4 Years 480 Points

Year 1

Year 2
- 200 Level Major: Any field paper, MGSYS101/201 Digital Business and Supply Chain Management

Year 3

Year 4
- 400 Level Major: MNMGT500 Business Analytics for Decision Making, MNMGT501/502/503 Managing Self and Others

Please note: This structure shows an overview of a degree with a single major and is indicative only.

MATTHEW OSBORNE
Finance and Economics
Associate Director, FX options and structured products, Westpac

I really enjoy the financial markets environment because it’s fast-paced, dynamic and challenging, with global markets reacting to news and events around the world. No two days are the same. I enjoy working with clients across all segments of the market, as you get to see the economy through many different perspectives.

The economic theory – primarily macroeconomics – covered throughout my degree has been useful in the interpretation of economic trends and data, and how this can impact on world financial markets.

My degree also developed my analytical and communication skills, which has really helped me to analyse, interpret and communicate ideas to various members of our internal and external client base.
Bachelor of Music (BMus)

With countless opportunities for public performance and access to a world-class performing arts venue, as a Bachelor of Music (BMus) student you’ll be learning from the best.

The BMus is a specialist degree that will help you sharpen your musical talent, with guidance from our internationally acclaimed musicians and lecturers. This degree will suit you if you have musical skill and ambition, or just a love of music.

Students can choose from the Academic, Composition or Performance based programmes to learn different styles and techniques that hone their skills in the areas of music that interest them.

In the BMus performance stream, students must demonstrate skill and technical advancement in performance recital examinations. Tuition is available in voice, piano, cello, violin, classical guitar, and a broad range of orchestral instruments. In the composition stream, you will develop your creative musical skills and techniques, from harmony and counterpoint, to writing, scoring and arranging for orchestral instruments, and electro-acoustic composition and production. If you choose the BMus academic stream you are able to include some elective non-music papers to complement your interests and career aspirations. You can include Māori performing arts papers in the academic and composition streams.

Practical experience

You’ll receive lessons, be able to perform, and have your own compositions performed in the Gallagher Academy of Performing Arts through events such as the annual opera, Awards concert, and various other performance opportunities. You’ll also benefit from numerous other performance opportunities on campus and in the wider community.

Entry requirements

To enrol in the BMus, you need University Entrance or equivalent. See page 14 for more information. You must also have 14 credits in NCEA Level 3 Music, or 20 credits in NCEA Level 2 Music, or Grade 3 theory pass or better in the New Zealand Music Education Board or Australian Music Education Board, or Grade 5 theory pass or better in the Trinity College or Royal College of Music examinations, or a music qualification assessed as equivalent.

For the Performance programme, a selection process applies and you will be required to audition. Auditions are usually held in September and October, however, applications are required prior to the audition date. Visit waikato.ac.nz/music for more information.

Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study

You can progress to study at honours, masters, and doctoral level to develop your undergraduate study.

Career options

Here are some of the careers you could pursue:

- Broadcaster
- Composer
- Editor or journalist
- Film music producer
- Music teacher
- Performer or recording artist

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

JEREMY MAYALL
Musical Composition
Mozart Fellow, Otago University

After struggling to write a one-page essay on why I wanted to become a lawyer, I decided it was time to pursue something I was truly passionate about: music. Since finishing my Bachelor of Music I haven’t looked back. The degree helped me develop the skills and portfolio of work needed to get my dream role – a composer residency.

I’ve been lucky enough to have had my music performed by some incredible musicians. A highlight was my ‘Symphony No. 1’, which was the first orchestral symphony to include hip-hop turntablism, being played by the New Zealand Symphony Orchestra and Auckland Philharmonic.
### Bachelor of Music (BMus) – Academic stream degree structure

3 years 360 points

<table>
<thead>
<tr>
<th>Year</th>
<th>Points</th>
<th>One from List A</th>
<th>MUSIC112 Intro to Western Music</th>
<th>MUSIC115 Composition 1</th>
<th>MUSIC117 Musicianship 1</th>
<th>MUSIC119 Harmony and Counterpoint 1</th>
<th>100 Level Elective</th>
<th>100 Level Elective</th>
<th>100 Level Elective</th>
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<tbody>
<tr>
<td>1</td>
<td>120</td>
<td>MUSIC213 History of Music: 1600-1800</td>
<td>Any MUSIC2 Paper</td>
<td>Any MUSIC2 Paper</td>
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<tr>
<td>2</td>
<td>120</td>
<td>MUSIC314 History of Music: 1800-Present</td>
<td>Any MUSIC3 Paper</td>
<td>Any MUSIC3 Paper</td>
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<td>3</td>
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<td>MUSIC314 History of Music: 1800-Present</td>
<td>MUSIC119 Harmony and Counterpoint 1</td>
<td>MUSIC120 Performance Techniques 1</td>
<td>MUSIC120 Performance Techniques 2</td>
<td>MUSIC120 Performance Techniques 3</td>
<td>MUSIC120 Performance Techniques 4</td>
<td>MUSIC120 Performance Techniques 5</td>
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Please note: Specified papers under List A, B and C can be found at [waikato.ac.nz/study/qualifications/bachelor-of-music](http://waikato.ac.nz/study/qualifications/bachelor-of-music)

### Bachelor of Music (BMus) – Composition stream degree structure

3 years 360 points

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<tr>
<th>Year</th>
<th>Points</th>
<th>One from List A</th>
<th>MUSIC112 Intro to Western Music</th>
<th>MUSIC115 Composition 1</th>
<th>MUSIC117 Musicianship 1</th>
<th>MUSIC119 Harmony and Counterpoint 1</th>
<th>MUSIC160 Music and Computers</th>
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</thead>
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<tr>
<td>1</td>
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<td>MUSIC213 History of Music: 1600-1800</td>
<td>MUSIC215 or MUSIC240</td>
<td>MUSIC219 Harmony and Counterpoint 2</td>
<td>MUSIC222 Orchestration</td>
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<td>120</td>
<td>MUSIC314 History of Music: 1800-Present</td>
<td>MUSIC225 or MUSIC240</td>
<td>MUSIC232 Acoustic and Electroacoustic Composition</td>
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<td>MUSIC314 History of Music: 1800-Present</td>
<td>MUSIC319 Harmony and Counterpoint 1</td>
<td>MUSIC320 Performance Techniques 3</td>
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<td>200 Level Elective</td>
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Please note: Specified papers under List A, B and C can be found at [waikato.ac.nz/study/qualifications/bachelor-of-music](http://waikato.ac.nz/study/qualifications/bachelor-of-music)

### Bachelor of Music (BMus) – Performance stream degree structure

3 years 360 points

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<tr>
<th>Year</th>
<th>Points</th>
<th>One from List A</th>
<th>MUSIC112 Intro to Western Music</th>
<th>MUSIC115 Composition 1</th>
<th>MUSIC117 Musicianship 1</th>
<th>MUSIC119 Harmony and Counterpoint 1</th>
<th>MUSIC180 Performance Techniques 1</th>
<th>MUSIC180 Performance Techniques 2</th>
<th>MUSIC180 Performance Techniques 3</th>
<th>MUSIC180 Performance Techniques 4</th>
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<td>MUSIC218 Performance Techniques 2</td>
<td>MUSIC220 Performance Techniques 2</td>
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<td>MUSIC314 History of Music: 1800-Present</td>
<td>MUSIC223 Performance Techniques 3</td>
<td>MUSIC222 Performance Techniques 3</td>
<td>MUSIC222 Performance Techniques 4</td>
<td>MUSIC222 Performance Techniques 5</td>
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<tr>
<td>3</td>
<td>120</td>
<td>MUSIC314 History of Music: 1800-Present</td>
<td>MUSIC319 Harmony and Counterpoint 1</td>
<td>MUSIC320 Performance Techniques 3</td>
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</tbody>
</table>

Please note: Specified papers under List A, B and C can be found at [waikato.ac.nz/study/qualifications/bachelor-of-music](http://waikato.ac.nz/study/qualifications/bachelor-of-music)
Choose your degree

Bachelor of Science (BSc)
Faculty of Computing and Mathematical Sciences

A Bachelor of Science (BSc) with our Faculty of Computing and Mathematical Sciences will give you the skills needed to be successful in a world where technology is rapidly changing our daily lives.

The BSc will enable you to explore a range of scientific disciplines while developing strong problem-solving and critical thinking skills. As a graduate, you’ll be invaluable in a world with more data and new technology than ever before.

Laying a good foundation of scientific knowledge is a key feature of the first year of the BSc. Even if you haven’t studied science before, our introductory papers give you a taste of our broad range of subjects, from which you can then develop expertise in either Applied Computing, Computer Science, Data Analytics or Mathematics.

Applied Computing will appeal to students who want to gain sound technical knowledge of information systems and internet technologies. Computer Science will teach you how software systems, computers and people interact. Data Analytics gives you the tools and skills to make sense of large and complex data sets.

Because the BSc is very similar to the first three years of the BCMS(Hons), you can choose when you graduate; after three years with a BSc, or after four years with a BCMS(Hons).

Facilities

We have some of the best computing and mathematical sciences facilities in New Zealand, including technology for mobile application development and cluster computers for parallel processing. Students also have access to 24-hour computer labs with the latest software.

Rankings

Our Computer Science and Information Systems subjects are ranked in the top 250 subjects in the world by the QS Subject Rankings.

Practical experience

There may be opportunities for you to gain practical experience and industry connections through a summer project where you can work during the summer in the research labs, giving you the opportunity to experience research at undergraduate level.

Entry requirements

To enrol in the BSc, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Study in Tauranga

If you have already completed the New Zealand Diploma in Web Development and Design (Level 5) and the New Zealand Diploma in Software Development (Level 6) at Toi Ohomai Institute of Technology you may be eligible to complete a BSc in Applied Computing at Waikato. This requires one additional year of study in either Hamilton or Tauranga. Email recruitment@waikato.ac.nz for more information.

Further study

BSc graduates may progress to a Master of Cyber Security (MCS), Master of Information Technology (MInfoTech), Master of Science (MSc), Master of Science (Research) (MSc(Research)) or the Master of Security and Crime Science (MSCS) to further their knowledge in a specific area.

Career options

Here are some of the careers you could pursue:

• Agri-technology developer
• Database administrator
• Mathematical modeller
• Software developer
• Usability engineer
• Web applications developer

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

Extracurricular opportunities

Join CS3 – Computer Science Student Society, a club run by Computer Science students. The club runs events such as board game nights, gaming events, etc. Check out facebook.com/cscubed for more information.
**Bachelor of Science (BSc) – FCMS degree structure**

3 Years 360 Points

<table>
<thead>
<tr>
<th>Year 1</th>
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<th>100 Level Major</th>
<th>100 Level Major</th>
<th>CSMAX170 Foundations in Computing and Mathematical Sciences</th>
<th>MATHS135 Discrete Structures</th>
<th>100 Level Science Elective</th>
<th>100 Level Science Elective</th>
<th>Elective</th>
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</thead>
<tbody>
<tr>
<td>Year 2</td>
<td>120 points</td>
<td>200 Level Major</td>
<td>200 Level Major</td>
<td>200 Level Major*</td>
<td>CSMAX270 Cultural Perspectives</td>
<td>Elective</td>
<td>Elective</td>
<td>Elective</td>
<td>Elective</td>
</tr>
<tr>
<td>Year 3</td>
<td>120 points</td>
<td>300 Level Major</td>
<td>300 Level Major</td>
<td>300 Level Major</td>
<td>One from List A</td>
<td>300 Level Science Elective</td>
<td>Elective</td>
<td>Elective</td>
<td>Elective</td>
</tr>
</tbody>
</table>

Please note: This structure shows an overview of a degree with a single major and is indicative only. Specified papers under List A can be found at [waikato.ac.nz/study/qualifications/bachelor-of-science](http://waikato.ac.nz/study/qualifications/bachelor-of-science)

*For a major in Mathematics or Data Analytics, this paper will be taken at 300 level.

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**CLAUDIA WU**

Computer Science and Mathematics
Senior Portfolio Analyst, ANZ

I think the lecturers at Waikato did a fantastic job choosing study materials and covering all the important topics. It meant that when I got to the workforce I was prepared.

At ANZ I use the data mining skills I learnt at Waikato every day. The first step is to understand the data and the data structure, to know what useful information I have and how to pull it from the database. I then manipulate the data to the shape I need and apply statistical methods and business knowledge to discover the information I want. From there I turn that information into knowledge, and use the knowledge to help make business decisions.
Choose your degree

Bachelor of Science (BSc)
Faculty of Science and Engineering

If you’re intrigued by the natural world around you, or enjoy understanding how things work, Waikato’s Bachelor of Science (BSc) is what you’re looking for.

A BSc from Waikato will open doors to some of the world’s fastest growing industries and most exciting research areas, including climate change and the sustainable management of environmental resources. You’ll graduate with the theory, technical ability and leadership skills to succeed in the science industry.

A lot of our scientific research involves collaboration with businesses, other research institutes and local authorities, and it impacts development all over New Zealand and around the world. Part of our success comes from our investment in world-class research equipment and facilities, most of which is available to students during their studies.

The first year of the BSc will enable you to explore a range of scientific disciplines, laying a solid foundation for you to build on, even if you haven’t studied science before.

The BSc enables you to choose from a range of specific skill sets depending on how you wish to use your degree.

Options include:

• Project-based learning that will prepare you for management careers in the science field
• Research experience where you can practice the skills needed to succeed in postgraduate study and research-oriented careers
• Entrepreneurial courses where mentors will help you develop your own ideas and teach you how to assess commercial viability.

Our science minors will give you a taste of a complementary discipline to broaden your knowledge and demonstrate the breadth of your scientific skills. Alternatively, select a minor from a supporting non-science discipline to show employers you can apply yourself in a range of fields.

Practical experience

Putting into practice what you learn in your lectures is a major part of our BSc. You’ll gain hands-on experience with some of the most high-tech laboratory equipment available, such as our mass spectrometers for investigating molecular structure. We also organise field trips to local beaches, forests and lakes for you to directly apply what you’re learning.

Entry requirements

To enrol in the BSc, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Study in Tauranga

If you have completed the NZ Diploma in Environmental Management – Marine to Terrestrial (Level 6) at Toi Ohomai Institute of Technology, and you are interested in completing a BSc at Waikato with one additional year of study, email recruitment@waikato.ac.nz to explore your options.

Further study

Our BSc is the gateway programme for honours and masters-level study. Whether you’re looking to develop more expertise in a particular area or broaden your high-level experience, the BSc will unlock options for you to choose from. As a research-led Faculty, our graduate courses allow students to learn from leading scientists, and position themselves for careers at the cutting edge of scientific disciplines.

Career options

Here are some of the careers you could pursue:

• Conservation biologist
• Conservation ranger
• Environmental scientist
• Forensic technician
• Geologist
• Geotechnical officer
• Laboratory technician
• Marine ecologist

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

3 years (full-time)

$6,786 approx. per year

Taught in Hamilton and Tauranga

Major subjects

• Biological Sciences* (for Toi Ohomai GCA cohort only)
• Chemistry
• Earth Sciences
• Ecology and Biodiversity
• Environmental Sciences*
• Materials Science
• Molecular and Cellular Biology
• Psychology

* Majors offered in Tauranga

waikato.ac.nz/study/qualifications/bachelor-of-science

66 The University of Waikato
Extracurricular opportunities

Summer Research Scholarships are available during summer study breaks to give students the opportunity to experience research at undergraduate level. Visit waikato.ac.nz/go/srs for more information.

Bachelor of Science (BSc) – FSEN degree structure 3 Years 360 Points

<table>
<thead>
<tr>
<th>Year 1</th>
<th>120 points</th>
</tr>
</thead>
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<tr>
<td>100 Level Major</td>
<td>100 Level Science Elective</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Year 2</th>
<th>120 points</th>
</tr>
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<tbody>
<tr>
<td>200 Level Major</td>
<td>200 Level Major</td>
</tr>
<tr>
<td>200 Level Major</td>
<td>200 Level Major</td>
</tr>
<tr>
<td>200 Level Science Elective</td>
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<table>
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<th>Year 3</th>
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<tbody>
<tr>
<td>300 Level Major</td>
<td>300 Level Major</td>
</tr>
<tr>
<td>300 Level Major</td>
<td>SCIEN305 Science and Mātauranga Māori (or Approved Alternative)</td>
</tr>
<tr>
<td>Career-start Elective</td>
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</tr>
</tbody>
</table>

Please note: This structure shows an overview of a degree with a single major and is indicative only. Specified papers can be found at waikato.ac.nz/study/qualifications/bachelor-of-science

Michele O’Grady
Earth Sciences Graduate

I liked Waikato’s BSc because it enabled me to study a wide range of sciences, keeping my career options open. The lecturers are all friendly and approachable, and they want to see their students succeed. Being surrounded by other motivated people who have a passion for science was great!

One thing I’ve really enjoyed about my degree is that everything we learn in lectures is reinforced through our lab sessions, with equipment and software that we don’t encounter in school. Another highlight was completing the Tongariro Crossing in my third-year volcanology paper.
Bachelor of Science (Technology) (BSc(Tech))

Faculty of Computing and Mathematical Sciences
Faculty of Science and Engineering

Waikato’s Bachelor of Science (Technology) (BSc(Tech)) was the first degree of its kind in New Zealand, and offers a unique, job-oriented approach to scientific study.

The BSc(Tech) is a flexible degree, designed to provide students with the necessary practical experience to stand out among other science graduates.

It’s an internationally recognised degree, meaning you can find work anywhere in the world. A high percentage of graduates actively seeking employment find it within six months of graduating.

This degree includes 10 weeks of relevant work experience. The Cooperative Education Unit assists in matching students with placement opportunities, and offering reflective learning and skill development before and during the placement. Students are regularly offered permanent roles following their placements.

Heading into the workplace with a BSc(Tech) from Waikato means you’ll have spent the summer between your second and third years gaining relevant work experience and, in most cases, being paid for your efforts.

To prepare you for the workplace and gain an understanding of how the business world works, the BSc(Tech) includes a work preparation paper in addition to a wide variety of science papers.

The first year of the degree is similar to the BSc, enabling you to explore a range of scientific disciplines, broaden your opportunities and lay a foundation for you to build on, even if you haven’t studied science before.

From second year your major will form the core of your degree and give you a much deeper understanding of a particular discipline. Minor subjects enable you to design a tailored programme that helps you differentiate yourself and ensure you have a unique skill set.

Our science minors will give you a taste of a complementary discipline to broaden your knowledge and demonstrate the breadth of your scientific skills. Alternatively, select a minor from a supporting non-science discipline to show employers you can apply yourself in a range of fields.

Entry requirements
To enrol in the BSc(Tech), you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study
If you're interested in expanding your workplace experience, there are postgraduate options available where you can gain additional placements at a higher level.

Extracurricular opportunities
Summer Research Scholarships are available during summer study breaks to give students the opportunity to experience research at undergraduate level. Visit waikato.ac.nz/go/SRS for more information.

Career options
Here are some of the careers you could pursue:
• Conservation biologist
• Conservation ranger
• Environmental scientist
• Forensic technician
• Geologist
• Geotechnical officer
• Laboratory technician
• Marine ecologist

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
CHRIS WAKEFIELD
Biochemistry
Honey testing team, Manuka Health, Te Awamutu

I’ve been passionate about science since I can remember, so my decision to enrol in Waikato’s BSc(Tech) was easy.

The best part about my experience at Waikato was the placements that were organised through the BSc(Tech) programme. I had my first placement in my home town of Tauranga during one summer, and I was then lucky enough to be accepted for a 12-month placement in Montreal, Canada. This was an amazing experience where I learnt how a commercial research lab worked.

This led me to my first full-time graduate position at Manuka Health. We test 16 different aspects of the honey including activity in Manuka honey (Methylglyoxal), enzyme activity (Diastase) and yeast and mould counts. We also test other New Zealand health products produced by Manuka Health including bioactive compounds in NZ propolis.
Bachelor of Social Sciences (BSocSc)  
Faculty of Arts and Social Sciences

As a Bachelor of Social Sciences (BSocSc) student at Waikato, you’ll explore the drivers and influences behind humanity and why society acts in particular ways.

The BSocSc covers contemporary and relevant social issues such as employment relations, social policy and environmental planning, along with the ways in which humans interact with these issues and how such actions can be monitored and modified. It will challenge your thinking about the world and the people who live in it.

You’ll develop invaluable research capabilities and skills in information gathering, analysis, reporting and informed decision making under the expert guidance of our world-recognised researchers.

The School of Psychology also sits under the umbrella of social sciences at Waikato. Widely regarded as the prominent centre for Applied Psychology in New Zealand, the School of Psychology offers a combination of social, biological and cognitive sciences, and covers a remarkably broad spectrum of the fields.

Rankings

Four of our major subjects – Geography, Linguistics, Screen and Media Studies, and Sociology – are ranked among the top 250 in the world (QS Rankings).

Facilities

- National Institute for Demographic and Economic Analysis (NIDEA)
- Integrated Data Infrastructure (IDI) suite for postgraduate research
- Traffic and Road Safety (TARS) research lab.

Practical experience

The Faculty of Arts and Social Sciences offers work placements at 200 and 300 level, which gives you the chance to gain industry experience and apply what you’ve learned in class.

Entry requirements

To enrol in the BSocSc, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study

BSocSc graduates may progress to study at honours, masters and doctoral level to further their knowledge in a specific area and complete original research.

Study in Tauranga

The BSocSc is also available in Tauranga. Students can major in Psychology or Social Policy. The full three years of the BSocSc can be completed in Tauranga. Email recruitment@waikato.ac.nz for more information.

Careers

Here are some of the careers you could pursue:

- Community health worker
- Demographer or economist
- Employment relations advocate
- Environmental consultant
- Human resource manager
- Iwi or Māori resource development officer

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
When I was at school, I'd write letters to editors and documentary producers about policy and politics – so I knew the BSocSc was the right degree for me. I gained a detailed understanding of policy and politics, and how governments operate in different contexts and cultures. This set me up perfectly for my current role with the Ministry for Women. I lead the Government’s international reporting obligations on the status of women, and represent our country at the United Nations headquarters in New York when discussing these issues.
Bachelor of Social Sciences (BSocSc)
Te Kura Toi Tangata Faculty of Education

With a Bachelor of Social Sciences (BSocSc) from Te Kura Toi Tangata Faculty of Education you’ll explore the many dimensions of education and gain the skills and understandings to support learning and development in a range of contexts.

The FEDU Bachelor of Social Sciences is underpinned by a strong social justice perspective and is ideal for anyone wanting to make a difference in the lives of children and adults within family, education, community and/or workplace settings. It offers social science majors in areas such as human development, education and society and digital learning along with core papers on teaching and learning.

This degree will enable graduates to ensure that managing and promoting learning is not only the role of teachers, but parents, business people, salespeople, health professionals, and local and central government.

You’ll develop understandings and skills to work with people, as well as invaluable research skills in information gathering, analysis, reporting and decision making. You will have expert guidance from our internationally recognised team. Our teaching staff are highly experienced, meaning they can share both the theory and practical knowledge to help you succeed.

Our subjects give you the opportunity to develop key strengths that can be used to lead innovation in education, community, health and business contexts.

Practical experience
As well as developing skills in class, all students have the opportunity to apply and extend their learning in a community work placement at 300 level.

Rankings
Our majors sit within Education, which as a subject is ranked in the top 100 subjects in the world (QS Rankings).

Entry requirements
To enrol in the BSocSc, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study
BSocSc graduates may progress to study a Bachelor of Social Sciences (Honours) (BSocSc(Hons)), Master of Social Sciences (MSoSc), Master of Education (MEd) or at doctoral level. BSocSc graduates who show high academic calibre may be considered for the Master of Teaching and Learning (Primary) (MTchgLn).
Graduates can also apply for the Master of Counselling (MCouns).

Career options
Here are some of the careers you could pursue:
• Community health worker
• Educational software developer
• Industry trainer
• Policy adviser
• Youth or family worker
And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
## Bachelor of Social Sciences (BSocSc) – FEDU degree structure 3 Years 360 Points

<table>
<thead>
<tr>
<th>Year</th>
<th>Points</th>
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<th>100 Level Major</th>
<th>One from List A</th>
<th>ARTSC111 Social Theory and Action</th>
<th>HMDEV100 or EDSOC101</th>
<th>EDUCA110 Learning and Teaching 1</th>
<th>Elective</th>
<th>Elective</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>120</td>
<td>100 Level Major</td>
<td>100 Level Major</td>
<td>One from List A</td>
<td>ARTSC111 Social Theory and Action</td>
<td>HMDEV100 or EDSOC101</td>
<td>EDUCA110 Learning and Teaching 1</td>
<td>Elective</td>
<td>Elective</td>
</tr>
<tr>
<td>2</td>
<td>120</td>
<td>200 Level Major</td>
<td>200 Level Major</td>
<td>200 Level Major</td>
<td>EDUCA200 Te Hononga Tangata</td>
<td>One from List D</td>
<td>Elective</td>
<td>Elective</td>
<td>Elective</td>
</tr>
<tr>
<td>3</td>
<td>120</td>
<td>300 Level Major</td>
<td>300 Level Major</td>
<td>300 Level Major</td>
<td>300 Level Major</td>
<td>300 Level Major</td>
<td>EDUWK300 Education Community Engagement Project</td>
<td>Elective</td>
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</tr>
</tbody>
</table>

Please note: This structure shows an overview of a degree with a single major and is indicative only. Specified papers under List A and D can be found at [waikato.ac.nz/study/qualifications/bachelor-of-social-sciences](http://waikato.ac.nz/study/qualifications/bachelor-of-social-sciences)

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**CINTIA CHALCOFF**  
**Human Development**

I decided to study Human Development to learn more about the transitions we go through in our lifetime. The range of papers and topics on offer allowed me to pursue my interest in childhood and families.

Working towards a double major in Human Development and Psychology provided me with complementary tools to understand the contextual, cultural, socioeconomic, political and global variables that influence development. We explored these complex processes and the diversity of experiences utilising international and local perspectives, and an interdisciplinary framework. I hope to apply this knowledge to working with children and families to improve available services.
Bachelor of Social Sciences (BSocSc)
Te Pua Wānanga ki te Ao – Faculty of Māori and Indigenous Studies

Challenge your thinking about the world and the people who live in it while developing an appreciation of indigenous and global issues with our Māori and Indigenous Studies Bachelor of Social Sciences (BSocSc).

You’ll gain the critical analysis skills and understanding to make a positive, relevant and innovative contribution to the social and economic development of New Zealand, the Pacific and other indigenous contexts.

The BSocSc covers a broad range of topics under the expert guidance of our internationally recognised lecturers, including language, culture, indigeneity, politics, methods and theory.

You’ll learn to think in creative and innovative ways related to Māori, Pacific and indigenous knowledge systems and gain new perspectives on emerging methodologies and critical theory.

Our students graduate with an increased capacity for working cooperatively with diverse groups and individuals on a range of projects.

Entry requirements
To enrol in the BSocSc, you need University Entrance or equivalent. See page 14 for more information. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz.
If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study
Options to build on your Māori and Indigenous Studies BSocSc include; the Bachelor of Social Sciences with Honours (BSocSc(Hons)), and Master of Social Sciences (MSocSc). You can also progress to doctoral-level study.

Career options
Here are some of the careers you could pursue:
• Community health worker
• Employment relations advocate
• Government agency staff
• Teacher or educator

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
Bachelor of Social Sciences (BSoSc) – FMIS degree structure
3 Years 360 Points

Year 1
120 points

- 100 Level Major
- 100 Level Major
- MAORI100 Kōkiri Academic Skills for Indigenous Studies
- MAORI103 Intro to Māori, Pacific and Indigenous Studies
- MAORI203 or MAORI303
- Field of MAORI and PACIS 100 Level
- Elective
- Elective

Year 2
120 points

- 200 Level Major
- 200 Level Major
- 200 Level Major
- Field of MAORI and PACIS 200 Level
- Field of MAORI and PACIS 200 Level
- Elective
- Elective
- Elective

Year 3
120 points

- 300 Level Major
- 300 Level Major
- 300 Level Major
- 300 Level Major
- One from List A
- Elective
- Elective
- Elective

Please note: This structure shows an overview of a degree with a single major and is indicative only. Specified papers under List A can be found at waikato.ac.nz/study/qualifications/bachelor-of-social-sciences

ALEXIS COOPER
Māori and Indigenous Studies
Current student

I wanted a degree that would assist me in making a positive contribution for the current and future lives of our whānau, hapū and iwi. I chose Waikato because I am from here, I live in Hamilton and it’s important to me to study my degree and subjects in my own region.

My degree has helped me gain a deeper understanding of the history of our people, the way we do things, and why we do things in those ways. I’ve enjoyed delving deeper and learning about not only the stories of my whānau, hapū and iwi, but those of others.

The lecturers challenge your thinking through their own experiences, while passing on their knowledge and expertise. I’m inspired to continue learning every day.
Choose your degree

Bachelor of Social Work (BSW)

Our Bachelor of Social Work (BSW) builds on the ambition students have for making a positive difference to the lives of others, producing passionate graduates for a growing industry.

If you’re someone who wants to contribute to society, our BSW is a professional qualification that will help you achieve just that.

Successful social workers are vital in our increasingly complex society, meaning you’ll be part of a valued and important profession. The Waikato BSW is recognised by the Social Workers Registration Board, and qualified social workers are sought after both within New Zealand and overseas.

Throughout your BSW studies, you’ll learn a range of skills and gain new knowledge across multiple disciplines to help you thrive as a social worker. You’ll cover topics including social policy and social issues, family and children at risk, social science research, multicultural social work practices, and social work approaches and decision making.

Practical experience

Work placements are an essential component of the BSW. In your third and fourth year of study, you’ll gain practical experience through fieldwork placements in social service agencies.

Entry requirements

All BSW applicants are subject to an interview and thorough selection process, including a criminal record check, provision of a personal statement and referee check. Selection of applicants is based on academic history, suitability for social work and meeting the requirements of the University and the New Zealand Social Workers Registration Board in terms of being a fit and proper person to practise social work. Applicants will be interviewed by the BSW selection panel.

All applications will be considered on a case-by-case basis. Some first-year papers may have specific prerequisites. You can check these at papers.waikato.ac.nz. If you do not meet the prerequisites email recruitment@waikato.ac.nz as there may be other pathways you can take.

Further study

BSW graduates may progress to study a Master of Social Work (MSW), an interdisciplinary degree designed for social work graduates, and for those who are already practitioners in social services professions. It provides graduates with a combination of practical research skills, advanced theoretical knowledge, and an understanding of specific fields of social work practice and decision-making.

Career options

Here are some of the careers you could pursue:

• Child and family services officer
• Community corrections officer
• Community or iwi development adviser
• Disability services adviser
• Policy adviser or analyst
• Social worker

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz
For as long as I can remember I’ve wanted to make a difference in people’s lives. Being able to stay in Tauranga and remain close to my family while studying my BSW was perfect. I chose a few different elective papers, but my two favourites were cultural psychology and human development. I wanted to broaden my knowledge to understand the views of others, and work alongside people from different backgrounds in diverse life situations to reflect what I’d be doing in the field.

Now, I work with children up to the age of 17 who are at risk and in need of care and protection, and with families who struggle in different areas of life who need help to ensure the safety of their children.
Bachelor of Teaching (BTchg)

Our Bachelor of Teaching (BTchg) will enable you to forge an exciting, challenging and immensely rewarding career where you can make a difference to the lives of children and young people in New Zealand and around the world.

Our teaching qualifications cover early childhood, primary and secondary education. We offer a balanced curriculum of theory and practice and take pride in setting up graduates who are among the best prepared in New Zealand.

Early Childhood and Primary teaching

Early Childhood

The three-year BTchg (Early Childhood) prepares you for a career working in a variety of early childhood settings. You’ll gain practical and theoretical knowledge about how children learn and develop and understanding of Te Whāriki – the Early Childhood Curriculum. We also offer the Ki Taiao programme for those interested in teaching in Māori medium early childhood settings (eg Kōhanga Reo).

Primary

The three-year BTchg (Primary) prepares you for a career working in primary, composite, middle and intermediate schools. In addition to practicum experience you’ll gain a detailed understanding of the New Zealand Curriculum. You’ll also learn about professional and ethical practices, child development, the teaching of children from diverse backgrounds, classroom management, environmental education and the wider contexts of school, community and national systems.

Primary – Kākano Rua

We also offer the BTchg Primary – Kākano Rua programme for those interested in teaching in bilingual and total immersion Māori settings. A level of proficiency equivalent to NCEA Level 2 Te Reo Māori is required.

Primary – conjoint degree

In this programme you’ll complete two degrees; a BTchg, and a subject degree. The two degrees are interwoven so you learn about your subject area and how to teach it effectively. This allows you to continue studying at advanced levels in both teaching and your specialist subject.

Subject degree options include; Bachelor of Arts, Bachelor of Health, Sport and Human Performance and Bachelor of Social Sciences.

Secondary school teaching

To teach at secondary school level, you need to specialise in a particular subject (eg history, mathematics). Therefore, secondary teaching is only available for undergraduate students within a four-year BTchg conjoint degree programme.

In this programme you’ll complete two degrees; a BTchg, and a subject degree from another faculty. The two degrees are interwoven so you learn about your subject area and how to teach it effectively. This allows you to continue studying at advanced levels in both teaching and your specialist subject.

Subject degree options include; Bachelor of Arts, Bachelor of Health, Sport and Human Performance, and Bachelor of Social Sciences.

Practical experience

Much of your learning will be on the job through professional experience working full-time in a classroom or early childhood service under the guidance of fully certified teachers. Through your practicum, you’ll develop valuable teaching strategies and add practical experience to your theoretical learning.

Career options

Here are some of the careers you could pursue:

- Early childhood teacher
- Primary, composite, or intermediate school teacher
- Secondary school teacher
- Recruitment adviser
- Learning consultant
- School counsellor

And there are many more. Chat to a Future Student Adviser if you’d like to know more about where this degree could lead. Email recruitment@waikato.ac.nz

Specified programmes

- Early Childhood Education
- Primary*
- Primary – Kākano rua*
- Māori Medium/Ngā Kaupapa Arareo Māori
- Secondary

*Available via distance learning

Study in Tauranga

The BTchg is also available in Tauranga, in Early Childhood or Primary teaching. The full three years of the degree can be completed in Tauranga. The Graduate Diploma in Teaching is also offered in Tauranga, for those students who have already completed a bachelors degree, and are interested in teaching at secondary school level.
Entry requirements
Teacher Education applications are open from 1 July. You’ll need to apply early (preferably between August and November) as all applicants are subject to an interview and selection process. Applicants are also required to complete the Teacher Education Supplementary Form, which can be downloaded online as part of your application.

Alternatively, get in touch with Te Kura Toi Tangata Faculty of Education for an application pack.

Visit waikato.ac.nz/go/education-application or email teach@waikato.ac.nz

Selection of applicants is based on academic background, communication skills, personal qualities, background experiences and referee support. In addition to being selected as a suitable person to be a teacher you’ll need to meet University of Waikato admission criteria. See page 14 for more information.

One-year teaching qualifications
If you already have a degree and you’re interested in teaching, we have a couple of options.

Graduate Diploma in Teaching (GradDipT)
Programmes are available for early childhood, primary and secondary teaching. If you intend to complete a degree prior to a GradDipT, we recommend you seek advice on your papers to ensure you meet the requirements for teaching. Email recruitment@waikato.ac.nz

Master of Teaching and Learning (MTchgLn)
Programmes are available for high-performing students across primary, composite, middle, intermediate or secondary teaching.

Te Toi Arareo Master of Teaching and Learning (Māori Medium)
Delivery of the programme is through te reo, using Māori values and attitudes. It has been developed in collaboration with whānau, hapū and iwi so that it meets the criteria demanded in today’s kura and wharekura. It aligns with contemporary thinking about teacher preparation and will contribute to a more integrated schooling system in the future. The programme prepares students to work effectively among different philosophies/kaupapa eg. Te Aho Matua, Iwitanga, and Rumaki.

Distance learning
The BTchg (Primary) and BTchg (Kākano rua) are also available through a Mixed Media Presentation (MMP). This involves attending campus for block courses and completing additional study online. Conditions apply. Email recruitment@waikato.ac.nz for more information.

Bachelor of Teaching (Early Childhood, Primary and Kākano Rua) degree structure 3 Years 360 Points

Year 1 120 points
- TEEDU100 Concepts in Teaching and Learning 1
- TEEDU101 The New Zealand Education Context
- TEEDU102 Learning and Development Across the Lifespan
- TEACH100 Literacy and Mathematics
- TEACH101 Being a Teacher in Aotearoa New Zealand
- TEACH102 Aotearoa Curriculum in Action

Year 2 120 points
- TEEDU200 Concepts in Teaching and Learning 2
- TEEDU201 Cultural Dimensions of Education
- Stream Paper
- Stream Paper
- Stream Paper
- Stream Paper
- Stream Paper
- Stream Paper

Year 3 120 points
- TEEDU300 Concepts in Teaching and Learning 3
- Stream Paper
- Stream Paper
- Stream Paper
- Stream Paper
- Stream Paper
- Stream Paper

Please note: In the Early Childhood programme students will take one additional elective paper and one less stream paper in their third year of study.

SEAN REILLY
Early Childhood
Current student

I had always thought about becoming an early childhood teacher, then after visiting a few early childhood centres in Whitianga I realised there weren’t as many males doing early childhood teaching. This motivated me even more to start my degree at Waikato.

So far, I’ve learned how to interact better with children, learned about letting children explore their limits while not interrupting their learning, and have gained an understanding about using special techniques to help them get the most out of their learning experiences. I always look forward to practicals as putting into practice what you’re learning and seeing kids benefit from it is so rewarding.
Certificates and diplomas

If you’re interested in tertiary study but are looking for a shorter time commitment, a certificate or diploma could be right for you.

Certificate
A certificate is equivalent to the first year of study of a bachelors degree. It’s a great way to gain an introductory qualification in a particular field of study.

Entry requirements
You’re eligible to apply for a certificate if you have University Entrance (UE), or equivalent. For more information on how to achieve UE see page 14 or email recruitment@waikato.ac.nz

Diploma
A diploma enables you to gain an introductory qualification in a particular field of study, and requires a higher level of study than a certificate programme.

Entry requirements
You’re eligible to apply for a diploma if you have University Entrance (UE), or equivalent, or if you have relevant experience or ability. For more information on how to achieve UE see page 14 or email recruitment@waikato.ac.nz

Fields of study
These subjects can be studied as certificates or diplomas:
- Arts
- Communication Studies
- Education
- Environmental Planning
- Health, Sport and Human Performance
- Law
- Management
- Māori and Indigenous Studies
- Science
- Social Sciences
- Tourism and Hospitality Management.

For a full list of the specific subjects available under each field, visit waikato.ac.nz/study/qualifications/certificate

Certificate example structure:

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<tr>
<th>Year 1</th>
<th>120 points</th>
<th>Field/ compulsory papers</th>
<th>Elective papers</th>
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Diploma example structure:

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Graduate and postgraduate certificates and diplomas
If you already have a degree, a graduate or postgraduate certificate or diploma could be right for you. For more information refer to our Graduate and Postgraduate Prospectus at waikato.ac.nz/go/prospectus or contact a Future Student Adviser at recruitment@waikato.ac.nz or on 0800 WAIKATO
Glossary

As you gather information from universities, you’ll see that each institution has its own terminology. Here are some of the most common words and phrases we use at Waikato:

100, 200, 300, 400 Levels
The different levels at which papers are taught. These are usually associated with years of study. 100 level (first year) papers are more general while 400 level (fourth year) papers are more specialised.

Alumni
Students who have graduated from university.

Bachelor’s degree
Your first degree. It’s also called an undergraduate degree. Bachelor’s degrees take a minimum of three or four years of full-time study to complete.

Campus
The grounds and buildings of the University are known as the campus. We have campuses in Hamilton and Tauranga.

Conjoint degree
When you study for two bachelor’s degrees at the same time. See page 39 for more information.

Electives
Papers that you take from outside your major. An elective can be chosen from almost any subject taught at Waikato.

Faculties
A broad division of learning within the University, (eg Faculty of Arts and Social Sciences). We have eight faculties, each made up of smaller Schools and programmes (eg Psychology, Biological Sciences).

Graduate
A person who has been awarded a university degree. They then become alumni.

Lectures
You will be required to attend two to four hours of lectures each week for each of your papers. There may be as many as 300 students in a lecture. The lecturer stands at the front and delivers the course material, using PowerPoint presentations and videos, while you listen and note down important information.

Major
The main subject of your degree. To major in a subject, you study it to an advanced level, ie 300 or 400 level. A second major is when you study two subjects in depth.

Minor
This is a subject that is studied in some depth but not in as much depth as the major subject.

Moodle
An online tool where you can access paper resources that have been made available by your lecturer.

Paper
This is similar to a topic at secondary school. To complete a paper, you’ll be required to participate in a range of lectures, tutorials, and practical work. Each paper is assessed and, on passing, you will gain points towards your degree.

Points
Degree requirements are expressed in terms of points (eg a three-year degree generally requires 360 points). Points bear a direct relationship to workload; one point equates to approximately 10 hours work, so during a semester a student can expect to do about 150 hours on a 15-point paper.

Postgraduate
Study that is done above undergraduate level.

Prerequisite
A requirement you must meet before you can study a particular paper or enrol in a particular degree.

Semester
Similar to a school term, a semester is a teaching period of approximately 12 weeks. There are two main semesters a year: A Semester and B Semester. Most papers at Waikato are semester papers, but there are some full-year and Summer School (T and S Semester) papers.

Specialisation
A study theme within a degree or subject that enables you to focus on a particular area of interest. For example, Te Tohu Paetahi, our Māori immersion programme, is a specialisation offered through the Faculty of Māori and Indigenous Studies.

Subject
An area of study, eg Accounting, History, Statistics.

Summer School
Summer School papers can be used to catch up on failed papers and/or reduce workload in A and B semesters to fit in with other commitments. They can also be used to fast-track your degree, and as a kick-start to some postgraduate programmes.

Timetable
Your personalised schedule of lectures, and tutorials or laboratories. Once you’ve chosen your papers you can check your timetable at timetable.waikato.ac.nz

Tutorials
In addition to attending lectures, you will attend tutorials or “tutes” as they are more commonly known. There will be fewer people in your tutorial than at your lecture, usually 20-25 students. The tutorial is led by a tutor who may be a postgraduate student or an academic staff member (your tutor is not usually your lecturer). In tutorials, you talk about points of interest from the lectures and the readings you’ve been doing. Sometimes there are exercises or small tests to complete. As well as leading the tutorial group, the tutor is responsible for marking your essays and assignments.

Undergraduate
A person who is studying at university for their first degree (also called a bachelor’s degree).

UniCash
All students have a UniCash account which you use to pay for printing and photocopying.

Vice-Chancellor
The head of the University.
New Tauranga CBD campus map
Key dates

Here are some key milestones you need to plan for or know about before you come to university. Mark these off in your calendar and you’ll be on track.

- **18 May**: Come and see us at our Hamilton Open Day to explore study options and get a taste of student life at Waikato
  Check out waikato.ac.nz/go/openday

- **1 August**: Halls of Residence applications open (fully catered and self-catered options)
- **31 August**: Most scholarship applications are due

- **22 September**: Come along to Applicant Day at our Hamilton campus to select your papers and finalise your enrolment

- **1 October**: Halls of Residence applications close (fully catered and self-catered options). You can still apply after this date, but the rooms will be filling up fast so get in quick
- **NCEA exams begin** – good luck!

- **StudyLink encourages all students who are applying for a loan or allowance to submit an application before mid-December**

- **NCEA results are out!** We will contact you to confirm your enrolment and, if you are eligible, your school leaver scholarship(s)

- **25 February 2019**: A Semester starts! Welcome to Waikato
At Waikato, we pride ourselves on our warm and welcoming culture. That’s why our campuses in Hamilton and Tauranga are open, for you to come and check them out.

If you’d like to get a taste of Waikato student life, set up an appointment with one of our Future Student Advisers. They’ll show you around our campuses, and can give you some advice on your studies.

Make an appointment by emailing recruitment@waikato.ac.nz or by calling 0800 WAIKATO

Your next steps

It’s a great idea to start planning for university early so that you get everything sorted on time. To make things simple, here’s a checklist of things you can do before coming to Waikato.

- Get advice
  Get advice from your school careers adviser on the subjects you’re taking to ensure you achieve University Entrance (UE). See page 14 for more information on how to achieve UE

- Complete NCEA Levels 1, 2 and 3, or equivalent
  We’ve got some great study tips at waikato.ac.nz/go/tips that can help you get through your assignments and exams. If you pass with good results, you could automatically get a school leaver scholarship. Check out page 12 for more information

- Visit the University of Waikato campus
  We hold an Open Day and an Applicant Day at our Hamilton and Tauranga campuses every year, so that you can see the campuses and get a taste of Waikato life. See dates on page 84

- Bring your parents or friends along to an information session
  We hold information sessions all around the country, and our Future Student Advisers are on hand to answer questions and give you advice about your study. Check out waikato.ac.nz/go/info for more details

- Set up an appointment with a Future Student Adviser
  Our Future Student Advisers are happy to talk to you about the degrees and majors we’ve got on offer, to answer any questions, and can explain how applying to Waikato works. Contact them at recruitment@waikato.ac.nz or on 0800 WAIKATO

- Apply for the Halls of Residence
  Find out more about costs, rooms and how to apply on pages 18-23 or at waikato.ac.nz/go/accommodation

- Check out our range of scholarships
  You can find some of these on pages 12-13, or by visiting waikato.ac.nz/scholarships

- Apply for a student loan and/or allowance
  For more information and to apply visit studylink.govt.nz

- Apply to enrol online
  You can find five easy steps to enrol on page 15 of this prospectus. Apply to enrol at waikato.ac.nz

- Check out what’s planned for orientation
  Every year, we host events on campus to welcome you to Waikato and help you transition into student life. Keep an ear out for announcements closer to when you’re starting university with us.

SEE YOU IN 2019!