When you enrol with us, you’ll become part of our Te Pūkenga network supporting ākonga (learners like you), right across Aotearoa. Te Pūkenga is bringing together Aotearoa’s Institutes of Technology and Polytechnics and transitional Industry Training Organisations into one unified vocational education network. Vocational education is designed to support you to combine education with on-the-job experience - whether that’s previous experience you bring or as part of your journey with us.

What this means for you
Our ākonga are at the centre of everything we do which means you’ll still be able to study and train across multiple courses and qualifications, but you’ll have more choices in what, how and where you can learn. You’ll see a system that is culturally responsive, honours Te Tiriti o Waitangi, is consistent across the country, and will let you learn at your own pace, in your own place. Te Pūkenga is here to help you fit learning around your life.

Learn with purpose
Bringing together on-the-job, online and on campus vocational education and training that works with you, for you.
tepūkenga.ac.nz
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Disclaimer
The information contained in this Prospectus is correct at the time of production (December 2021). Wintec (Waikato Institute of Technology Limited) reserves the right to cancel or postpone any of the programmes, and shall not be liable for any claim other than the proportion of programme fees that the cancelled portion bears. Some programmes may be dependent upon formal approval from NZQA (New Zealand Qualifications Authority), TEC (Tertiary Education Commission) funding allocation, and the number of enrolments. As part of the NZQA targeted review of all Level 1-6 New Zealand qualifications, there may still be changes to some programmes starting in 2023.
Fees, programmes, entry and selection criteria, and dates, are subject to change. Please check the relevant programme pages at wintec.ac.nz for up-to-date information and full entry regulations before applying to enrol. Information regarding English language requirements is available on each course page at wintec.ac.nz.
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Welcome to Wintec

Wintec (The Waikato Institute of Technology Limited) Te Kuratini o Waikato is a vocational tertiary education provider and one of New Zealand’s largest ITPs (Institutes of Technology and Polytechnics).

Wintec is a subsidiary of Te Pūkenga – New Zealand Institute of Skills and Technology.

Wintec started as the Hamilton Technical College in 1924 and became the Waikato Institute of Technology in 1968. Based in Hamilton and servicing the greater Waikato region, Wintec delivers technical, vocational, and professional education across a broad range of certificates through to master’s-level programmes.

Our Mission
To build stronger communities through education, research, and career development.
Mā te mātauranga, te rangahau, me te whai mahi e ora ai te iwi.

Why study with us

There are plenty of reasons to study at Wintec. We offer a practical learning environment, dedicated student support, and our tutors are practising industry professionals.

We offer more than just a qualification
Wintec is a community of students, tutors, and support staff who want to see you succeed in your studies and beyond. You will have access to support services and will have the chance to make life-long friends along the way.

Learning is hands-on and practical
We provide purpose-built facilities including, a practising nursing ward; a sports science performance hub; specialist kitchens; a training restaurant; hair and beauty salons; and music and art studios. Some of our facilities are open to paying members of the public, giving you the chance to put your knowledge into practice with real-life customers from the onset.

We have everything you need
It is important to us that our students feel at home, both at Wintec and in the Waikato region. We offer support services at our core campuses, which provide a range of support and well-being options to students. We also have on-site accommodation options for students who come from outside of the region.
Depending on what you study, you will be based at one of our three main campuses in Hamilton or one of our regional campuses located around the Waikato.

**Hamilton City Campus**
The historic Hamilton City Campus is located in the heart of Hamilton Kirikiriroa. There are food outlets on campus, with eateries, shops, the Waikato River, Lake Rotoroa, and public transport just a short walk away. The Gallagher Hub, Atrium, and the Wintec Marae, Te Kōpū Mānia o Kirikiriroa, are highlights of the City Campus.

**Rotokauri Campus**
Located in the northern part of Hamilton, students learn in purpose-built facilities. The campus includes a library, computers, and great food and coffee options. Programmes in sport science, trades, engineering, animal technology, hospitality and cookery are based at the Rotokauri Campus.

**Hamilton Gardens Campus**
The world-class Hamilton Gardens are home to our third Hamilton-based campus. Courses in arboriculture, horticulture, and landscape design and construction are offered there.

**Wintec Regional Hubs**
Wintec has regional hubs located in Thames and Ōtorohanga. Students studying at Wintec are welcome to use the facilities at these hubs with free access to computers, WiFi, the internet, and study areas. The Wintec Student Learning Services are also available at these locations. Courses are also run at other regional locations such as Raglan.

Visit wintec.ac.nz/regional to find out more about the regional hubs.
We have the following services available to make things easier for you – so you can focus your energy on achieving your goals.

**Student Learning Services**
Our learning advisors are available to help develop your writing, critical thinking, and research and study skills. They can work alongside you and your tutors in the classroom, coordinate group-study sessions, connect you with other students studying the same things, or provide one-to-one support. Email sls@wintec.ac.nz for more information.

**Student advisors and kaiāwhina**
Our student advisors and kaiāwhina are your first point of contact if you need a friendly face to help you navigate your journey. They work closely with all the student support service providers. This means they can point you in the right direction, whatever your question might be. You will find them in the Te Kete Kōnae and Student Life offices. Email kaiawhina@wintec.ac.nz to find out how we can support you.

**Employment advice and support**
If you need help preparing your application for a holiday job, part-time work, or your first graduate role, we offer workshops and guidance with CV preparation, cover letter writing, and interview planning. Email careers@wintec.ac.nz to find out how we can help you.

**Computer access**
The Gallagher Hub at the City Campus has computers for you to use 24-hours-a-day, seven-days-a-week. The hub at the Rotokauri Campus also provides computers for you to use during regular day-time hours. Both the City and Rotokauri campuses have high-speed wireless internet so you can bring your own device to campus.

Both the campuses have laptop dispensers where you can access a loan laptop to use around the campus (including in class) for up to four hours. You also have access to the Information Technology Services (ITS) Helpdesk, with staff available to help you with computers, My learning web page.

**Student Accessibility Services - Manaaki Taura Ake**
We have a dedicated team ready to help enable students’ academic abilities and opportunities. If you have a physical, learning, or psychological impairment, you may be able to access assistance with your studies. Email accessibility@wintec.ac.nz to find out how we can support you.

**Library**
There are on-site libraries at the City and Rotokauri campuses. You can access many resources online, including a broad range of specialist databases and online eBooks. Our library staff can help you find useful resources - you can take advantage of one-to-one drop-in sessions or contact them via email for assistance. If you are studying by distance learning, you can get material sent directly to your door. Email library@wintec.ac.nz for more information.

**Bring Your Own Device (BYOD)**
If you own or have access to a personal laptop, we welcome you to bring this device on campus. Visit wintec.ac.nz/BYOD for more information on BYOD.

**Health services and counselling**
If you need medical support or assistance while you study, we welcome you to enrol at one of our health centres at either the City or Rotokauri campuses. The centres provide a great team of doctors, nurses, counsellors, and a chaplain.

Phone 07 8348869, or visit either clinic to enrol, or make an appointment. Email counselling@wintec.ac.nz or phone 07 8348869 to enrol or make an appointment with a counsellor.

**Chaplaincy**
At Wintec, we have an ecumenical chaplain and a Catholic chaplain to support and encourage you during your journey here. Regardless of your background or beliefs, they are available for support to help you with any spiritual or religious questions you may have and provide a listening ear and a safe place to talk to when you just need a chat or coffee.

**Multi-faith rooms**
Prayer rooms with wash facilities are available at both the City and Rotokauri campuses.

**International students**
Studying away from your home country is an exciting opportunity, and we want to make it as easy for you as possible. Our International team will support you as you settle into your new learning environment and the wider community. They can assist you in finding somewhere to live, help you understand New Zealand’s culture and customs, and offer pastoral care and support.

**Moodle**
Having access to lecture notes, research material, and practice tests in one place makes studying much easier.
Moodle is your go-to online learning tool. As well as your course material, Moodle will give you access to a help centre, where you will find information on referencing and assignment writing. You can access Moodle anytime, anywhere – all you need is a computer and an internet connection.

**Childcare**
The City Campus has an on-site childcare centre. The centre, Kidz@Wintec, provides care for children up to the age of five. Places are limited — please phone 07 834 8812 to enquire.

**Security**
Security staff are available at the City Campus 24-hours-a-day, seven-days-a-week, and Rotokauri Campus, from 6am to 10pm Monday to Friday.

**Āniwaniwa Alliance**
The Āniwaniwa Alliance supports LGBTTQIA+ staff and students at Wintec. They work with different teams across Wintec to advocate and build visibility for the Wintec rainbow community, and aim to make Wintec a safe space for all sexual orientations, genders, and identities. You can get in touch with them by emailing aniwaniwa@wintec.ac.nz, or by joining the Āniwaniwa Alliance closed Facebook page facebook.com/groups/aniwaniwa.wintec for LGBTTQIA+ staff, students, and allies.

**SAWIT Student Association at Waikato Institute of Technology**
SAWIT is an on-campus service that is available to all students of Wintec, free of charge. SAWIT aims to be a part of your student life and journey, and provide advocacy services for academic, welfare, pastoral, and legal struggles you may be experiencing. SAWIT is a student-run and led organisation which means that your voice matters most.

The main office is on the City Campus next to security; however, if you need to get in touch, our advocacy team can travel to other campuses. SAWIT is also part of the Student Experience Team at Wintec. They plan and run events, competitions, and other cool stuff for you throughout your time at Wintec At SAWIT, there is one priority, "Students come first", so pop in and come say hi or look out for us at any events happening around campus!
Fee free schemes
Several schemes provide the opportunity to study without paying fees. These include:
• The Government’s Fees Free scheme
• The Targeted Trades Apprenticeship Fund (TTAF)
• Wintec fee-free courses
• Māori and Pasifika Trades Training (MPTT)
To find out detailed information about which courses are covered under each of these funding programmes, and whether you may qualify, please visit wintec.ac.nz/free-wintec-courses, email our team at info@wintec.ac.nz, or call 0800 2 WINTEC.

Scholarships
A scholarship is a grant awarded to a student that covers part or all of their study costs. There is a wide range of scholarships available to current and prospective Wintec students. Some of these are Wintec scholarships. Others are provided by third-party organisations, and students can apply to use the scholarship for their study costs at Wintec. Your eligibility for a scholarship may depend on what you are studying and your personal circumstances. To view the full list of scholarships that Wintec students can access, please visit wintec.ac.nz/scholarships.
Whether you need advice, study assistance, or a warm and inviting space to relax, you will find it at Te Kete Kōnae, our Māori and Pacific support centre.

Our friendly team offers a range of services, including academic and pastoral support, which incorporates Māori and Pacific best practice, and cultural values. We focus on a holistic approach that acknowledges the physical, spiritual, mental, and whānau dynamics of a person as a whole.

With more than a quarter of our students identifying as Māori, we strive to create an environment that nurtures Māori ways of knowing and being. It is our goal to ensure our learning environment, student support initiatives, and teaching and learning practices meet the educational needs of our Māori and Pacific learners.

We encourage students to involve themselves in the many activities and events that Te Kete Kōnae holds throughout the year. Our marae, Te Kōpū Mānia o Kirikiriroa, provides a cultural space for all students, and identity for Māori on campus.
Our Waikato Trades Academy (WTA)
WTA is a secondary-tertiary partnership. It allows high school students in Years 11, 12, or 13 to study at Wintec while still at school. The programme provides students with the sector-related credits required to earn a Vocational Pathway Award on NCEA Level 2 and NCEA Level 3 qualifications. More information about this can be found at wintec.ac.nz/wta.

Student for a Day – An on-campus student experience
This programme allows you to get a quick insight into a course of study before you commit to it. It is free, and highly recommended for anyone interested in studying at Wintec.

Offerings include:
• Chef for a day/night
• Waiter for a day/night
• Nursing
• Media Arts

More options are available. Please enquire at recruitment@wintec.ac.nz.

Secondary Tertiary Alignment Resource (STAR)
If you are a secondary student considering your post-school options, a STAR taster course is perfect for you. STAR courses are available for Year 10 to Year 13 students. These courses aim to showcase a specific career or qualification and are typically one day long (but may be up to five in some instances). You may be able to earn Unit Standards when completing a STAR course. There is a range of courses available.

Please book your place via your school’s careers advisor or visit the STAR webpage for more information at wintec.ac.nz/star.

Career advisors – please email star@wintec.ac.nz to book on behalf of your students.

Open Day
Each year, we host the Wintec Open Day. This event is an excellent opportunity to speak with tutors, tour our facilities, and get involved in hands-on activities. The day will help you get a feel for each of the courses at Wintec.
Wintec Accommodation Services provide welcoming communities for students of all ages and backgrounds. The three halls of residence are handily located close to our campuses, public transport, and amenities.

**Student Village**  
*Hamilton City Campus*

A perfect transition out of home for first-year students, start your study life in a fully-furnished room in the Student Village. You will be a five-minute walk away from the City Campus, with a private room and shared bathroom facilities. Enjoy the independence of living away from home, with the bonus of pastoral care, cleaning, and meals offered seven-days-a-week. We provide a full calendar of social activities to help you settle smoothly into your first year of study.

**Wintec Apartments**  
*Hamilton City Campus*

These private self-catered apartments on campus allow you the freedom of flatting whilst still being part of a student community, with activities and support available. Each apartment contains up to six rooms and a fully-equipped kitchen. There is storage on the lower floor and a shared laundry. With swipe card access and CCTV, these apartments are modern, safe, and secure. There is no need for a car when you are this close to town, study, and public transport.

**Eco Village**  
*Rotokauri Campus*

We offer fully-furnished, self-catered houses at Eco Village, located at the Rotokauri Campus. You will be part of a small, quiet, and close-knit student community, with support available if needed. Designed for mature students, each house has four bedrooms and comes fully equipped – from lounge and dining furniture, and king-single beds, right down to a heat pump, television, and vacuum cleaner. High-speed Wi-Fi is available.
Waikato is the fourth-largest region in Aotearoa New Zealand, stretching 25,000 square kilometres from the Bombay Hills in the north, Raglan to the west, the Kaimai Range in the east, and Lake Taupo to the south. Waikato has a rich history and a diverse population of around 500,000 people.

One of the best things about living in Waikato is the proximity to a diverse range of activities. Explore nearby beaches, mountains, rivers, and the green countryside. Visit Hamilton Gardens, the Waikato Museum, or weekly farmers and craft markets. World-class sporting venues and facilities are nearby, including Lake Karapiro, the Waikato River Trail, the Avantidrome, Seddon Park, and FMG Stadium Waikato. The Waikato region is home to the Waitomo Caves, Hobbiton, and Sanctuary Mountain Maungatautari. Wintec is in the middle of it all.
Design Factory NZ

Design Factory NZ offers a unique opportunity for students who are excited by possibility, motivated to drive change, and are open-minded thinkers.

What is Design Factory NZ?
The first of its kind in New Zealand, Design Factory NZ is part of the Design Factory Global Network, a group of innovation hubs in institutes across the globe. The Design Factory NZ purpose is to drive effective problem-solving. It provides a unique learning experience with a focus on teaching innovation and Design Thinking.

What is the value of this type of study?
The Design Factory NZ experience reflects the modern-day workplace, where employees from a variety of different teams, jobs, and disciplines often work cross-functionally to solve organisational and business challenges. The skills and processes learned mean that no matter whether you are planning on being a nurse, graphic designer, social worker, or sports scientist, you will be able to add value in your workplace as an innovative, solutions-focused leader.

What does the course involve?
Open to third-year students, this 30-credit module brings you together with a team of students from a range of different Wintec courses. You will learn how to bring your diverse experiences together to solve a real-world problem. This problem is provided by an industry partner - a business or organisation that has a genuine challenge or problem to resolve. Working together with them, you will co-create a solution to their challenge. This industry engagement provides you with opportunities to build your communication skills and strong industry networks while still studying at Wintec.

Where is it based?
Students are based in the dedicated, co-creation Design Factory NZ space at the Wintec Hamilton City Campus.

Who can apply?
The Design Factory NZ 30-credit module is currently available to third-year students working towards degrees in business, sport science, IT, engineering, social work, counselling, science, and media arts (communications, design, performing arts, contemporary art). If you are studying towards a degree in another subject, please contact us to discuss your options.

Where can it lead?
This module is a perfect pathway to further study to extend your innovation skills at postgraduate level. Wintec offers both a Postgraduate Certificate in Innovation and a Master of Applied Innovation.

After completing my Bachelor in Teaching (Early Childhood Education) at Wintec, I moved straight into studying innovation at Design Factory NZ. Unique to Wintec, the Design Factory NZ is the only one of the Design Factory global network in New Zealand. It’s a place where people come together to learn the processes and approaches you can take to solve problems and challenges. Students can either take the Design Factory NZ module as part of their undergraduate degree or, like me, pursue postgraduate and master’s studies. Innovation is an awesome field. It’s very hands-on and is relevant to anyone studying or working across any discipline or subject matter. You learn how to pull a problem or challenge apart and then generate and test innovative solutions to solve it. I love that through these studies, I have come across students of all ages, backgrounds, and degree qualifications. My research and work are related to my teaching qualification. Specifically, I am inspired by and draw on my personal experiences of connection with fa’a Samoa (the Samoan way) as I experienced through my Samoan grandfather. I am also greatly interested in te ao Māori perspectives on the role of the male in the lives of young children. Ultimately, I believe men all have a kind, caring, and nurturing capacity, giving them the potential to be great teachers. My ambition is to continue applying my skills and knowledge developed at Design Factory NZ to help future generations learn and grow with the context of the education sector.

Grayson, Early Childhood Teaching and Master of Applied Innovation
Whether you want to upskill yourself, someone you supervise, a team, or your entire organisation, Wintec Professional Programmes delivers training that fits your specific needs.

We recognise that the one thing sure in business is change. Even the most proficient and effective teams and individuals have areas of development and opportunity to upskill and find new knowledge to support their career progression.

Our programmes, short courses, and workshops cover broad subjects and disciplines based on the latest organisational needs. We use senior practitioners and subject-matter experts to deliver our courses, ensuring you and your teams learn from the best.

All courses and workshops can be tailored to suit the needs of your team, industry, and organisation. They can be delivered at your place of work or offsite.

Examples of training offered include:

- Tailored leadership programmes
- Electrical Compliance
- Mental Health First Aid
- Communication Strategies
- Customer Service
- Conflict Resolution
- Selling Smarter
- Strategies for Workplace Relationships
- Design Thinking

Visit wintec.ac.nz/professional-programmes to find out more.
Qualification levels

The New Zealand Qualifications Framework (NZQF) is comprised of ten levels and covers a range of qualifications from certificates to doctoral degrees. The levels are based on how complex the learning is; with one being the most basic, through to ten being the most complex.

- **Certificate**
  - Level 1–6
  - Certificates are awarded in a variety of subjects at a range of levels and may be of differing lengths.

- **Diploma**
  - Level 5–7
  - Diplomas awarded are usually at a higher level than certificates and are 1–2 years in length.

- **Bachelor’s**
  - Level 7
  - A bachelor’s is awarded for advanced study that concentrates on general principles and essential knowledge. They are usually 3–4 years in length.

- **Honours, Graduate, Postgraduate**
  - Level 7–8
  - These programmes are for study after the completion of an initial degree and are ideal if you want to broaden your existing knowledge or retrain in areas of demand.

- **Master’s**
  - Level 9
  - A master’s is awarded for study beyond an initial degree and will generally involve a combination of intensive study and supervised research.

  The next step is a **doctoral degree**
  - Level 10

Entry requirements

**How can I gain entry to a course?**

Every course has a set of Entry criteria. These criteria are designed to ensure the level of complexity of the course fits your experience and knowledge base. How you gain entry may be based on what you completed at school, your on-the-job experience, or whether you have already studied at another institution.

If you cannot gain entry with the experience or qualifications you have to date, we also offer pathway courses (otherwise known as bridging or foundation studies). These help people gain entry into courses, who might not have the right experience or schooling to get started.

**Entry based on secondary school achievement**

Entry requires you to have completed study at a New Zealand secondary school, either through NCEA or the prior system (such as School Certificate).

**Entry based on tertiary study achievement**

Entry is gained based on what you have already studied within a tertiary environment.

**On-the-job experience**

Entry is gained based on your work experience. It acknowledges the relevant knowledge, skills, and experience that will help you be successful in the programme.

**Discretionary entrance**

If you do not meet any of the above options, but you think you have what it takes to complete a programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

The relevant manager within each centre is responsible for approving discretionary entrance requests. Please note that if your application is approved, any further study beyond the programme you are initially approved for may require you to demonstrate a strong chance of success.

**English language requirements**

These requirements are outlined on the web page of each course and are designed to ensure you have the right level of English competency to meet the needs of the course.
How to apply

Visit wintec.ac.nz/apply to apply for your chosen course. The process takes around 15 minutes, and you can save it and come back to it at any time.

1 Initial application

Create your account, select the course you want to apply for, and complete the application form.

2 Processing of your application

You may hear back from us straight away with an offer of a place. Your offer may be “unconditional”, which means your offer is confirmed, and nothing additional is required. Alternatively, it may say “conditional”, which means you have an offer; however, we still require more information from you before it can be confirmed (this might be exam results, supporting documents, or other information). Depending on the course you are doing, you may also be asked to meet with a member of our academic staff. Our team will keep you up-to-date through the application journey, so you know exactly what you need to provide us with and when.

3 Enrolment

Once you have received an offer, either online or via email, you can accept your place. We enrol you in the course, and will be in touch regarding payment of your fees. Find out more about how paying fees, getting support with fees, and other information at these links: studylink.govt.nz wintec.ac.nz/study-at-wintec/free-courses wintec.ac.nz/study-at-wintec/scholarship-finder

4 Preparing to study

We offer information and resources online about general student support, as well as specifics for you about your timetable, your first day, and other key information. Look out for emails from Wintec as you get closer to starting your study.
Foundation and Pathways

Foundation courses are ideal for people who want to enhance their employment and study opportunities. They are also suitable if you do not meet the entry requirements for a specific course or have been out of study for a long time. You will graduate ready to progress straight into your next course and with the confidence to use the skills you have developed.

Writing and Study Skills

<table>
<thead>
<tr>
<th>Duration:</th>
<th>Up to 25 hours-per-course</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>January, February, July, or November</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Short course over one week or weekend</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
</tr>
</tbody>
</table>

Develop your basic writing and study skills with these courses, designed to help those entering into tertiary-level study. They cover many topics, including assignment writing, referencing, using the library, researching skills, and digital resources. These courses are delivered together with Student Learning Services and Te Kete Kōnae.

Entry criteria:
This programme is open to domestic students who want to study. You don’t need any previous study or work experience to apply.
Find out more at wintec.ac.nz/studyskills.

Writing Made Easy

<table>
<thead>
<tr>
<th>Duration:</th>
<th>20 hours per module</th>
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</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>Applications ongoing</td>
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<tr>
<td>Study Options:</td>
<td>Part-time</td>
</tr>
<tr>
<td>Location:</td>
<td>Online</td>
</tr>
</tbody>
</table>

Learn to write better assignments, essays, and reports. Each one of the three modules takes approximately 20 hours to complete and includes quizzes and self-tests. Free to New Zealand citizens and permanent residents aged 16 years and over.

Entry criteria:
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.
Find out more at wintec.ac.nz/wme.

Te Ara Pūtake My Academic Pathway

New Zealand Certificate in Study and Career Preparation (Level 4)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<td>Hamilton City Campus</td>
</tr>
<tr>
<td>Course Code:</td>
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</tr>
</tbody>
</table>

If you wish to pursue tertiary study but need to build confidence or your study skills, this course is perfect for you. You will choose from one of five pathways that align with your study and career goals: Health, Social services, ECE, Creative Industries, or the Open pathway (for general subjects). You will gain essential academic knowledge, capabilities, and the skills needed to succeed at higher levels of study.

As a graduate you may be able to progress to further study in the following areas: nursing, midwifery, occupational therapy, enrolled nursing, physiotherapy, sport science, social work and counselling programmes, early childhood education, design, communication, visual art, music composition production and performance, and others.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
- 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
- a recognised equivalent.
Based on study completed after school (tertiary study)
- A relevant course at NZQF Level 2 or above; or
- a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.
Find out more at wintec.ac.nz/EF1804.
Basic Computing - SPACE
(Self-Paced Applied Computer Education)

Duration: Variable
Start Date: Applications ongoing
Study Options: Part-time
Location: Hamilton City Campus, Ngāruawāhia, or Thames

Learn basic computing skills such as general keyboard use and how to increase your typing speed. You will also learn how to access the internet and use email.

The course also covers many of the Microsoft Office programmes, including PowerPoint, Word, Publisher, and Excel, which will help you:
- Create, edit, format, and print documents such as letters, memos, and CVs.
- Combine text and graphics to produce documents used for advertising and publishing.
- Create publications designed for both printing and web.
- Work with numbers on a spreadsheet replacing the need to use a pen, paper, and calculator.
- Create presentations across a series of slides, print audience handouts, outlines, and speaker notes.

Entry criteria:
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

Find out more at wintec.ac.nz/space.

New Zealand Certificate in Health and Wellbeing (Social and Community Services) (Level 4)

Duration: 1 year
Start Date: February or August
Study Options: Full-time or part-time
Location: Hamilton City Campus, Online delivery, or Thames
Course Code: HS1801

The one-year course provides you with the foundation knowledge, skills, and practical experience required to work alongside individuals, families, and whānau accessing social and community services. You can choose one of four strands as the focus of your study: Community Facilitation; Social Services; Mental Health and Addiction Support; or Community Health Work. You will also undertake a practicum (200 hours) relevant to your selected strand.

Entry criteria:
You can apply for this programme if you meet one of the below options:

Based on your school achievement (secondary school study)
- 40 credits at NCEA Level 1; including 10 literacy credits and 10 numeracy credits; or
- a recognised equivalent.

Based on study completed after school (tertiary study)
- A relevant course at NZQF Level 2; or
- a recognised equivalent.

Based on your work experience (on-the-job)
If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.

Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/HS1801.

I always loved the idea of being a midwife but never thought it was achievable because I didn’t like school and left when I was 15. I worked in hospitality for a few years but found myself drawn back to my dream of becoming a midwife. I didn’t have my NCEA Level 2 to get in, so I completed the Te Ara Pūtakake course. It’s a foundation course at Wintec that helps you get what you need to step into the course you want to do if you don’t meet the Entry criteria. I did this over the summer and then went straight into the Bachelor of Midwifery degree. Looking forward, I am excited about working with wāhine and whānau to help empower them through their childbearing journey.

Seraya, Te Are Pūtakake My Academic Pathway/Bachelor of Midwifery
Agriculture

New Zealand Diploma in Agribusiness Management (Level 5)

Duration: 18 months
Start Date: Rolling dates throughout the year
Study Options: Part-time
Location: Regional locations and online
Course Code: SX1601

This diploma is for owners and managers working within agricultural businesses, including those who have relevant industry experience and are ready to advance into a management capacity. Its part-time structure is designed to fit around your work requirements; with face-to-face courses offered in rural locations, as well as block courses, and online learning.

Entry criteria:
- 48 credits at NCEA Level 2 including; 12 credits in English or Te Reo Māori; or
- a relevant qualification at NZQF Level 3 or above; or
- equivalent; and
- must be in a position to access financial and production performance information about a specific agribusiness.

Find out more at wintec.ac.nz/SX1601.
Animal Care (Level 3)
New Zealand Certificate in Animal Care (Companion Animals) (Level 3)

Duration: 1 semester
Start Date: February or July
Study Options: Full-time
Location: Hamilton Rotokauri Campus
Course Code: SX1602

A great starting point if you are interested in caring for animals in environments such as pet stores, animal rescue centres, and boarding or day-care facilities. It is a practical course that includes 80 hours of work placement at the Wintec Animal House facility.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 20 credits at NCEA level 1; including 10 literacy credits and 10 numeracy credits; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• A relevant qualification at NZQF Level 2; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1602.

Rural Animal Technician (Level 5)
New Zealand Certificate in Animal Technology (Level 5) with strand in Rural Animal Technology

Duration: 1 year
Start Date: February
Study Options: Full-time
Location: Hamilton Rotokauri Campus
Course Code: SX1603

If you are seeking a job in a veterinary-related field, working with rural animals, this practical course is suited to you. It includes a minimum of 240 hours of industry placement.

As a graduate, you will be able to assist vets in both large-animal and mixed-animal practices, and in the field. You may also work independently as a rural animal technician.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 60 credits at NCEA Level 2; including 12 literacy credits at NCEA level 2; and 12 numeracy credits at NCEA level 1; and 12 credits in a science subject at NCEA level 1; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• Completed a relevant course at NZQF Level 3; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1603.
Veterinary Nursing Assistant (Level 5)
New Zealand Certificate in Animal Technology (Level 5) with strand in Veterinary Nurse Assistant

Duration: 1 year
Start Date: February
Study Options: Full-time
Location: Hamilton Rotokauri Campus
Course Code: SX1604

If you have animal-handling experience and wish to work in a veterinary-related field or vet clinic, this course is designed for you. Develop skills in the care, management, handling, and nursing of a range of companion animals. It is the first year of a two-year veterinary nursing course. Hands-on and practical, it includes a minimum of 240 hours of industry placement.

As a graduate, you will be able to assist vets and vet nurses in a clinic and perform some tasks independently.

Entry criteria:
Based on NZ high school achievement (secondary school study)
- 60 credits at NCEA Level 2; including 12 Literacy credits at NCEA Level 2, 12 Numeracy credits at NCEA Level 1 and 12 credits in a Science subject at NCEA Level 1; or
- equivalent.
Based on study completed at a NZ tertiary institution
- A relevant qualification at NZQF Level 3; or
- equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1604.

Veterinary Nursing (Level 6)
New Zealand Diploma in Veterinary Nursing (Level 6)

Duration: 1 year
Start Date: February
Study Options: Full-time
Location: Hamilton Rotokauri Campus
Course Code: SX1801

Learn advanced skills in the care, management, handling, and nursing of various companion animals in a clinical environment. You will learn to manage patients and clients and follow protocols in all aspects of clinical veterinary practice. It includes 240 hours of work experience.

As a graduate, you will be able to work as a vet nurse within a clinic.

Entry criteria:
- New Zealand Certificate in Animal Technology (Level 5) Veterinary Nursing Assistant strand; or
- equivalent.

Find out more at wintec.ac.nz/SX1801.
Certificate in Beauty Services (Level 4)
New Zealand Certificate in Beauty Therapy (Level 4)

Duration: 1 year
Start Date: February
Study Options: Full-time
Location: Hamilton City Campus
Course Code: SI1901

Learn skills such as spray tanning, waxing, nails, makeup, facials, and eye-enhancement treatments. You will complete work experience in a spa or clinic providing treatments to real clients.

As a graduate, you will be ready to step into an entry-level position in the beauty therapy industry.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2, 10 numeracy credits at NCEA Level 1 and 14 credits in a science subject at NCEA Level 2; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• A relevant course at NZQF Level 2; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SI1901.

Hair Design Year 1
New Zealand Certificate in Hairdressing (Salon Support) (Level 3)

Duration: 1 year
Start Date: February or July
Study Options: Full-time
Location: Hamilton City Campus
Course Code: RS1702

Gain the essential skills in hairdressing and salon operation that will prepare you for an apprenticeship or entry position in the hairdressing industry. This course includes 120 hours of work-based training in a real salon environment.

As a graduate, you may be employed as a hairdresser, barber, or hairstylist, with good interpersonal skills required for client interactions.

Entry criteria:
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

Find out more at wintec.ac.nz/RS1702.

I come from the Chatham Islands. There is no high school there which means kids are sent to the mainland to complete their schooling. So I moved to Hamilton with my three children, so that I could be with them while they finish school. I’ve been a full-time mum for nearly twenty years. Studying again is a big change, but I love being back in the classroom. Where I come from, there are no beauty services for women – I am determined to change that. Long term, my dream is to set up a home-based salon back in the Chathams to provide beauty services to the locals.

Raiha, Certificate in Beauty Services
**Business 3**  
New Zealand Certificate in Business  
(Administration and Technology) (Level 3)

- **Duration:** 1 semester  
- **Start Date:** February, April, July, September*  
- **Study Options:** Full-time or part-time  
- **Location:** Hamilton City Campus and Ōtorohanga  
- **Course Code:** BI1603

A great introduction to the business environment, this course teaches you to create documents such as reports and spreadsheets. You will learn to use MYOB, a commonly used business software. At the end of the semester, you will have the chance to put your learning into practice by completing work experience in a local business.

As a graduate, you may be employed in a variety of office-related jobs such as a receptionist, office junior, administrator, records officer, or data processor. You can also progress to further study in business at Wintec.

**Entry criteria:**  
You can apply for this programme if you meet one of the below options:  
- **Based on your school achievement (secondary school study)**  
  - 20 credits at NCEA level 1; including 10 literacy credits and 10 numeracy credits; or  
  - a recognised equivalent.  
- **Based on study completed after school (tertiary study)**  
  - A relevant course at NZQF Level 2; or  
  - a recognised equivalent.  
- **Based on discretionary entrance**  
  - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find more information about start dates at specific locations and other information at wintec.ac.nz/BI1603.*

**Business 4**  
New Zealand Certificate in Business  
(Administration and Technology) (Level 4)

- **Duration:** 1 semester  
- **Start Date:** February or July  
- **Study Options:** Full-time or part-time  
- **Location:** Hamilton City Campus and Ōtorohanga  
- **Course Code:** BI1610

Develop your advanced business administration and computing skills to work across administrative, office support, or assistance roles. Throughout the semester, you will have the chance to put your learning into practice through work experience in a local business.

Graduates of this course work across a variety of office-related roles. They may progress to more advanced roles in specialised areas such as data processing, records management, office management, or work as a personal assistant or an executive assistant.

**Entry criteria:**  
You can apply for this programme if you meet one of the below options:  
- **Based on your school achievement (secondary school study)**  
  - 40 credits at NCEA Level 1; including 10 literacy credits and 10 numeracy credits; or  
  - a recognised equivalent.  
- **Based on study completed after school (tertiary study)**  
  - A relevant course at NZQF Level 2; or  
  - a recognised equivalent.  
- **Completed the New Zealand Certificate in Business Administration and Technology Level 3; or**  
  - a recognised equivalent.  
- **Based on discretionary entrance**  
  - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/BI1610.
Introduction to Team Leadership 3
New Zealand Certificate in Business
(Introduction to Team Leadership) (Level 3)

Duration: 1 year
Start Date: April or August
Study Options: Part-time
Location: Blended delivery (online and face-to-face) - run at major centres throughout New Zealand.
Course Code: BI1809

If you are new to people management or aspire to lead teams in the future, this introductory course is an excellent opportunity for you to build your skills and knowledge. It covers the foundation principles of team leadership – understanding workplace dynamics and how effective teams work together.

Typically, you would already be employed in a workplace or have access to one to apply the learnings from this course.

The majority of it is delivered online to fit around your work schedule. In addition, you are required to attend four, day-long, face-to-face sessions within the year.

Entry criteria:
• A minimum of three years’ secondary education; or
• a relevant qualification at NZQF Level 2; or
• equivalent experience.

Find out more at wintec.ac.nz/BI1809.

First Line Management 4
New Zealand Certificate in Business
(First Line Management) (Level 4)

Duration: 1 year
Start Date: April or August
Study Options: Part-time
Location: Blended delivery (online and face-to-face) - run at major centres throughout New Zealand.
Course Code: BI1705

This part-time course is designed to assist those already managing or supervising staff as part of their everyday responsibilities. You will develop the critical knowledge and skills required to work in first-line management and leadership roles. Build your competency in managing teams and your skills in leading within a multi-cultural environment.

As a graduate, you may be employed as a first-line manager with responsibility for the performance of others in a business entity.

Entry criteria:
• 24 credits at NCEA Level 1, with 10 literacy credits at NCEA Level 1 or above comprised of 5 credits each in reading and writing, and 10 numeracy credits at NCEA Level 1 or above; or
• a relevant qualification at NZQF Level 3 or above; or
• equivalent.

Find out more at wintec.ac.nz/BI1705.
Business 5
New Zealand Diploma in Business with strands in Accounting, and Leadership and Management (Level 5)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 year</th>
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</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>BI1701</td>
</tr>
</tbody>
</table>

This one-year business diploma (which can be completed full or part-time), will give you broad business skills and knowledge. You will cover modules such as People and Change; Business Context; Communication; and Business Operations. You will also choose between one of the two strands of specialisation; either Accounting; or Leadership and Management.

On completion of the course, you may work in a variety of business-related roles. Many graduates continue to study, progressing into the Bachelor of Applied Management (BAM). You can credit many of the modules in this diploma towards the BAM degree.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• Completed a New Zealand Certificate in Business (Level 4); or
• a relevant qualification at NZQF Level 3 or above; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/BI1701.

I was born and raised in Hamilton and came straight to Wintec after high school. But my journey has not been a linear one. In 2019, I came to Wintec to study electrical engineering at the Rotokauri Campus. I then spent a semester at uni continuing my engineering studies. I decided that path wasn’t for me – and came back to Wintec, initially studying the Business 5 diploma course before moving into the Bachelor of Applied Management degree. I chose Wintec, because having experienced various types of tertiary learning, I knew I could access more one-on-one opportunities with the tutors. It’s a friendly and social place and a supportive environment where you can get the help you need to succeed. My personal goal is to provide for my family while doing something that I enjoy and challenges me. I want to work in New Zealand’s financial sector in investing or accounting. While I have changed direction a few times, I don’t regret any of the decisions I have made to date. Where I am now is the result of all the steps I have taken so far, and it makes me all the more sure I am doing the right thing for me.

Jordan, Applied Management
Supply Chain Management 5
New Zealand Certificate in Supply Chain Management (Level 5)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>February, April, July, and September</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Part-time</td>
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<tr>
<td>Location:</td>
<td>Online</td>
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<tr>
<td>Course Code:</td>
<td>BI1901</td>
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</tbody>
</table>

This part-time course caters to the growing need in organisations to upskill in the complex discipline of supply chain management. It is designed for those who are already in employment where they have a level of responsibility in supply chain operations.

By empowering yourself or your team, you can expect greater efficiencies and cost savings through better internal management of many processes.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- **Based on your school achievement (secondary school study)**
  - 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
  - a recognised equivalent.
- **Based on study completed after school (tertiary study)**
  - Completed a relevant course at NZQF Level 3; or
  - a recognised equivalent.
- **Based on discretionary entrance**
  If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/BI1901.
I was born and raised in Cornwall, a county at the south-westerly point of the United Kingdom surrounded by great beaches and the countryside. I identify as Cornish Celtic, a minority group in the UK, and I am very proud of my heritage. After finishing school, I came to New Zealand for a gap year, where I worked in a boarding school in Hamilton. I had a university lined up for my return home. However, my desire to stay in New Zealand remained. I chose Wintec because it seemed a friendly place. It offered the Bachelor of Applied Management, and I could specialise in marketing, something I had dreamt of pursuing since school. Marketing enables me to bring together the worlds of creativity and business. It also provides a raft of possibilities – you can go into many fields, which is very exciting. I want to have the chance to be creative or hands-on and use my skills to make a positive impact through the visual design process and campaign development. Being away from home and my family has been difficult. It is especially tough during Covid times, as my family has not been able to visit. However, it has all been worthwhile. It has surprised me how my confidence has grown in my written work. I am excited by my new knowledge and perspectives and my ability to present to and engage others. What I value at Wintec is that you are never treated as just a number. You feel valued as an individual. The study is full of real-world scenarios and practical application. You get more than just theory from a textbook, but the ability to use it and work with it in practice. I would encourage anyone interested to throw themselves into this experience. While it may sound cliché, the more you put into this, the more you will get out of it.

Bethany, Bachelor of Applied Management

Bachelor of Applied Management (Level 7)

Duration: 3 years
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BI1401

The Bachelor of Applied Management is a three-year business degree, which you can complete either part or full-time. It has a practical focus and flexible structure, and many of our students complete it while working.

You will have the choice of selecting from a diverse range of business-related specialisations. The majors on offer include Accounting (optional CAANZ/CPA pathway); Human Resource Management; Operations and Production Management; Sales and Marketing; Strategic Management; and Supply Chain Logistics.

As a graduate, and depending on your choice of major, you may go on to become a human resource manager, management consultant, accountant, financial controller, sales manager, marketing manager, business analyst, supply chain logistics manager, or work in other management or business-related positions.

Entry criteria:
• NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in three approved subjects; and
  (2) Literacy(10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  (3) Numeracy (10 credits at NCEA Level 1 or above); or
• 72 credits at NCEA Level 2 including:
  (1) At least 14 credits in each of four subjects; and
  (2) UE literacy - 10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing; and
  (3) UE numeracy - 10 credits at NCEA Level 1 or above; or
• have satisfied the criteria for entrance to a New Zealand university; or
• an equivalent qualification approved by the Programme Committee; or
• completed an appropriate overseas school qualification; or
• completed a year of study at an overseas secondary school, and gained the equivalent of 60 credits at NCEA Level 2 across four subjects.

Find out more at wintec.ac.nz/BI1401.
The Centre for Business and Enterprise offers six different graduate diplomas across a broad range of business disciplines including Accounting, Strategic Management, Human Resource Management, Sales and Marketing, Operations and Production Management, and Supply Chain Logistics.

### Graduate Diplomas (Level 7)

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<tr>
<th>Duration:</th>
<th>1 year</th>
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<tbody>
<tr>
<td>Start Date:</td>
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</tr>
<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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</tbody>
</table>

Graduate diplomas provide a Level 7 business qualification (at the level of a business degree), with the equivalent of just one year’s study commitment (studying either full or part-time). If you do not hold a tertiary degree but have been working in a related industry for some time, they can provide you with a degree-level qualification that acknowledges your experience. You can gain new skills and tools to extend your expertise, and in achieving a formal tertiary qualification, you may enable greater career progression in the future.

If you already hold a bachelor's degree but are looking for a pathway into a new area of expertise, a graduate diploma in a business-related field can assist. Completing a graduate diploma enables you to quickly transition into a new career pathway without requiring the commitment of another three to four years of degree-level study.

Graduate diplomas are also beneficial for those who have studied abroad and are looking to find an efficient solution to gain a New Zealand-recognised equivalent qualification.

**Entry criteria:**
Candidates must have:

- Successfully completed a bachelor’s degree from a New Zealand institution or an approved and accredited overseas institution; or
- successfully completed a Level 6 or 7 diploma and relevant work and/or life experience (equivalent to a bachelor’s degree); or
- equivalent practical, professional, or educational experience, eg three years of full-time work experience (relevant to a selected field of study), as approved by the Centre Director or authorised nominee.

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**Graduate Diploma in Accounting**

Course Code: BI1501

Modules cover financial accounting, management accounting, taxation in New Zealand, financial accounting, and management accounting.

*Find out more at wintec.ac.nz/BI1501.*

**Graduate Diploma in Human Resource Management**

Course Code: BI1502

Modules cover industrial relations, human resources, organisational behaviour, advanced human resource management, and contemporary issues.

*Find out more at wintec.ac.nz/BI1502.*

**Graduate Diploma in Sales and Marketing**

Course Code: BI1503

Modules cover consumer behaviour, marketing planning and control, market development, strategic marketing, and international marketing.

*Find out more at wintec.ac.nz/BI1503.*

**Graduate Diploma in Strategic Management**

Course Code: BI1504

Modules cover the principles of leadership, strategic planning for small businesses, services marketing management, and business and society.

*Find out more at wintec.ac.nz/BI1504.*

**Graduate Diploma in Operations and Production Management**

Course Code: BI1506

Modules cover project management, operations management, resource integration, and product development.

*Find out more at wintec.ac.nz/BI1506.*

**Graduate Diploma in Supply Chain Logistics**

Course Code: BI1808

Modules include operations management, project management, e-commerce, resource integration management, and contemporary issues in supply chain management.

*Find out more at wintec.ac.nz/BI1808.*
The micro-credential courses have been developed to meet specific needs within an industry. They are targeted to those already working within that industry. This current Wintec offering has been developed in conjunction with the automotive and personal lending industries. These qualifications ensure employees have the skills and knowledge to meet the increasing need for best-practice, high-standard, service.

While learners do not need to be working in the automotive industry, it is expected most will be working in the industry, and come with varying levels of knowledge and experience.

The micro-credential series includes:
- Personal Lending Skills (Automotive Industry)
- Contractual Requirements (Automotive Industry)
- Legal Context (Personal Lending)

Entry criteria:
Candidates are required to have gained:
- 24 credits at NCEA Level 1 including 12 credits in English or Māori, 10 literacy credits at NCEA Level 1 or above (5 credits each in reading and writing), and 10 numeracy credits at NCEA Level 1 or above; or a relevant qualification at NZQF Level 3 or above; or
- equivalent.

**Personal Lending Skills**  
(Automotive Industry)

This micro-credential will develop the knowledge and skills required for responsible lending in the automotive industry. Students will learn about the requirements of an agent working within industry frameworks, including duty of disclosure, client care, and managing conflicts of interest.  
Find out more at wintec.ac.nz/BI2001.

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**Contractual Requirements**  
(Automotive Industry)

Duration: 10 weeks  
Start Date: Contact info@wintec.ac.nz for start dates  
Study Options: Part-time  
Location: Online  
Course Code: BI2002

This micro-credential will provide learners with the broad operational and theoretical knowledge of the automotive industry, and then identify and utilise appropriate techniques for clear and concise financial contracts. Content will include insurance, comprehensive cover, warranty coverage, guarantors, Power of Attorney, and how to prepare a contract.  
Find out more at wintec.ac.nz/BI2002.

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**Legal Context**  
(Personal Lending)

Duration: 10 weeks  
Start Date: Contact info@wintec.ac.nz for start dates  
Study Options: Part-time  
Location: Online  
Course Code: BI2003

This micro-credential will help learners understand their legal requirements and obligations to work in the personal lending industry. It is designed predominantly for people working in or planning to work in, personal lending in any industry. It is anticipated that the majority of learners will be from the automotive industry, including motor vehicle dealerships and automotive finance companies.  
Find out more at wintec.ac.nz/BI2003.
Dairy Processing

New Zealand Diploma in Dairy Processing (Level 6)

Duration: 2 years
Start Date: February
Study Options: Part-time block courses
Location: Hamilton City Campus
Course Code: SC1401

Designed for those who already work within the industry, this course enables you to gain insight into new areas of dairy manufacturing. It is relevant to those working in manufacturing, laboratory, quality, logistics, technical, or other areas. You will gain the knowledge and attributes to make sound judgements on production matters, identify production problems, and exercise sound decision-making skills. You will be a technical specialist able to operate over more than one dairy processing operation or production.

As a graduate, you may go on to work within the manufacturing sector as a supervisor of other staff who can manage a production run unsupervised. You may go on to more senior levels of management within the industry.

Entry criteria:
• The Wintec Certificate in Dairy Technology (Level 3); or
• National Certificate in Dairy Manufacturing at Level 4; or
• an equivalent foundation qualification assessed as relevant by the Team Manager; or
• NCEA Level 3 or higher in science and mathematics; or
• be able to demonstrate a level of competency in these subjects assessed as equivalent by the Team Manager.

Find out more at wintec.ac.nz/SC1401.
Te Ara Pūtake My Academic Pathway
New Zealand Certificate in Study and Career Preparation (Level 4)

<table>
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<tr>
<th>Duration:</th>
<th>1 semester</th>
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</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>EF1804</td>
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</tbody>
</table>

This course is for those who want to build confidence and develop basic skills before starting a specific programme of study. If you did not complete high school or gain the entry requirements necessary to get into a specific course, it could be a stepping stone into the next level of study. If you have studied, but not for a long time, it can help you build your confidence to start your journey again.

Find out more at wintec.ac.nz/EF1804.

Please note: This course does not give automatic entry into other programmes once complete. Entry criteria apply.

Adult and Tertiary Teaching (Level 4)
New Zealand Certificate in Adult and Tertiary Teaching (Level 4)

<table>
<thead>
<tr>
<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>April or August</td>
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<tr>
<td>Study Options:</td>
<td>Part-time</td>
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<tr>
<td>Location:</td>
<td>Blended delivery (online and face-to-face) - run at major centres throughout New Zealand.</td>
</tr>
<tr>
<td>Course Code:</td>
<td>EF1802</td>
</tr>
</tbody>
</table>

Designed for those engaged in adult and tertiary teaching or training, you will learn the foundation knowledge, skills, and attributes required to engage learners. Course content includes how to create fun and inclusive learning environments. The blended delivery enables flexibility to complete the programme while working and enables you to contextualise learning and assessments to your role and workplace.

The total study time (up to 400 hours) includes four face-to-face sessions, with the remaining hours completed online, in your own time. This commitment equates to approximately nine hours of study per week.

To be successful in this programme, and to meet assessment requirements, you must be able to facilitate training sessions with a group of at least three adult learners. Access to a computer and reliable internet is essential to complete pre-course activities and manage the self-directed study. To enable the maximum application of skills and knowledge back into your role and workplace, having the full support of your manager for the duration of the programme is encouraged.

Entry criteria:
• 24 credits at NCEA Level 1 or above; and
• 10 literacy credits at NCEA Level 1 or above (5 credits each in reading and writing); and
• 10 numeracy credits at NCEA Level 1 or above; or
• a relevant qualification at NZQF Level 2 or above; or
• an equivalent.

Find out more at wintec.ac.nz/EF1802.
Adult and Tertiary Teaching in Practice (Level 5)
New Zealand Certificate in Adult and Tertiary Teaching (Level 5)

Duration: 1 semester
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: EF1803

This course is designed for people who already have a qualification or equivalent experience in their primary discipline. Learning is blended - you will learn both online and through face-to-face learning experiences. This enables flexibility to complete while you work and contextualise learning and assessments to your role or workplace.

There are three modules to be completed. Each module is 20 credits and approximately 200 learning hours. Face-to-face classes will vary between modules: In addition, you are required to complete online learning and self-directed study. Students applying for this programme will need access to a minimum of six learners throughout the study period.

Graduates will have the skills and knowledge for roles such as vocational or workplace educator and trainer or academic staff member/tutor. You may also undertake further study towards other qualifications in adult and tertiary teaching at Level 6 and above.

Entry criteria:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1;
• Or a recognised equivalent.

Based on study completed after school (tertiary study)
• Completed a relevant course at NZQF Level 3;
• Or a recognised equivalent.

Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success. Approval of discretionary entrance applications is decided by the relevant manager. If your application is approved, your acceptance into further programmes relies on you demonstrating success in this programme.

Find out more at wintec.ac.nz/EF1803.

I was born and raised in Papua New Guinea in the capital city of Port Moresby. Growing up back in the islands surrounded by my cousins, we would often take care of each other. I always felt passionate about taking care of those younger than me, especially the babies. After high school, I worked full-time at a restaurant as a cook. Then, in 2018 I became a mama to a beautiful little girl, and that is when, despite being a solo mother, I gathered the courage to study. I finished a Level 3 Certificate in Early Childhood Education at another institute. I then applied to Wintec to study my degree. It’s the best decision I’ve ever made. I want to be a better person than I was yesterday. I want to grow, build and expand in knowledge and wisdom that I can, then use this to equip and pass on to the next generation.

As a mother, I want to be a great role model for my daughter and prove that it is never too late to pursue your dreams and be the person you have always wanted to be. My dream is to become a qualified, registered early childhood teacher working in a centre. I have built some amazing friendships, expanded my knowledge about early childhood, and have achieved all my assessments so far. I have the best support system from both my lecturers and classmates. I can honestly say that it is going to be an experience I know I will cherish forever. There is no better time than now. Life is way too short to be second-guessing yourself. So go get that degree, and unlock potential that you did not know you had.

Jessie, Early Childhood Education
Te Paetahi Akoranga Bachelor of Teaching (Early Childhood Education) (Level 7)

Duration: 3 years  
Start Date: February or July  
Study Options: Full-time or part-time  
Location: Hamilton City Campus  
Course Code: EF2005

Te Paetahi Akoranga Bachelor of Teaching (ECE) is an Initial Teacher Education (ITE) degree. It is designed for those who would like to pursue a career as a qualified early childhood education teacher. In addition to class time, you will spend a minimum of 12 hours-per-week in a licenced early childhood education setting, putting your skills into practice.

As a graduate, you will be able to apply for certification with the Teaching Council of Aotearoa New Zealand and be qualified to teach in licenced early childhood education services.

Entry criteria:
• University Entrance, which is NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in three approved subjects; and
  (2) literacy (10 credits at NCEA Level 2 or above made up of 5 credits in reading and 5 credits in writing); and
  (3) numeracy (10 credits at NCEA Level 1 or above made up of specified achievement standards or a package of three numeracy unit standards – 26623, 26626, and 26627 – all three required); or
• an overseas school qualification equivalent to University Entrance.

Find out more at wintec.ac.nz/EF2005.

Graduate Diploma of Information Technology in Education (Level 7)
Incorporating the Graduate Certificate of Information Technology in Education

Duration: 2 years (part-time)  
Start Date: February or July  
Study Options: Full-time or part-time  
Location: Online  
Course Code: ES9901

Suitable for practising teachers, this course provides the skills and knowledge to integrate Information Communication Technology (ICT) into the classroom to enhance teaching and learning for students.

As a graduate you will have the skills to integrate ICT into your classroom programme and provide school leadership on ICT integration.

Entry criteria:
Candidates must have:
• gained a professional teaching qualification suitable for registration as a teacher; or
• gained a professional teaching qualification suitable for teaching in a tertiary institution.

Find out more at wintec.ac.nz/ES9901.

Graduate Diploma in Teaching English to Speakers of Other Languages (Level 7)
Incorporating the Graduate Certificate in Teaching English to Speakers of Other Languages (Level 7)

Duration: 1 year (or 6 months full-time for graduate certificate)  
Start Date: February or July  
Study Options: Full-time or part-time  
Location: Hamilton City Campus  
Course Code: ES0101

This course is designed for those who would like to work with people learning English as a second or additional language. It is suitable for trained teachers as well as those with little or no teaching experience.

As a graduate, you may go on to be employed teaching English to English learners in the primary, secondary, or tertiary education sectors in New Zealand or overseas.

Entry criteria:
• a professional teaching qualification suitable for registration as a teacher (automatic entry); or
• a Level 7 degree qualification (automatic entry); or
• if not eligible for automatic entry, selection criteria will apply.

Find out more at wintec.ac.nz/ES0101.
Engineering and Industrial Design

**Applied Science 3**  
New Zealand Certificate in Applied Science (Level 3) (Engineering Pathway)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 semester</th>
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</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>SX1706</td>
</tr>
</tbody>
</table>

This course is a starting point for those interested in a career in science or engineering. It provides a pathway for entry into higher-level science programmes, or to the New Zealand Diploma in Engineering if you do not currently meet the entry requirements.

As a graduate, you will be able to progress to further study in applied science or engineering or work in entry-level assistant operation positions in related fields.

**Entry criteria:**  
You can apply for this programme if you meet one of the below options:  
Based on your school achievement (secondary school study)  
• 20 credits at NCEA Level 1; including 10 literacy credits and 10 numeracy credits; or  
  • a recognised equivalent.

Based on study completed after school (tertiary study)  
• A relevant qualification at NZQF Level 2; or  
  • a recognised equivalent.

Based on discretionary entrance  
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1706.

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**New Zealand Diploma in Architectural Technology (Level 6)**

<table>
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<tr>
<th>Duration:</th>
<th>2 years</th>
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<tr>
<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>EN1602</td>
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</tbody>
</table>

This two-year course suits those intending to work as architectural technicians where you will create drawings and make models of building structures; research construction materials; and assist with the building consent process.

You will learn to work independently on small to medium-scale building projects of limited complexity, through all stages to completion. You will also gain an insight into the legal and professional responsibilities of those working in the construction industry.

As a graduate, you may work under the supervision of an experienced architectural technician, designer, or architect on large and complex building projects.

This qualification meets the requirements of New Zealand legislation, codes of practice, and New Zealand, Australian, and other international standards.

**Entry criteria:**  
You can apply for this programme if you meet one of the below options:  
Based on your school achievement (secondary school study)  
• 60 credits at NCEA Level 2; including (14 credits in mathematics and 10 literacy credits at NCEA Level 2; or  
  • a recognised equivalent.

Based on study completed after school (tertiary study)  
• Completed a relevant course at NZQF Level 3; or  
  • a recognised equivalent.

Based on your work experience (on-the-job)  
• If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.

Based on discretionary entrance  
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/EN1602.
New Zealand Diploma in Engineering (Level 6)

Duration: 2 years
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton Rotokauri Campus
Course Code: EN1603

Engineering technicians assist engineers in completing a variety of different tasks. In this course, you will learn the core knowledge and practical skills required to meet industry needs in your chosen strand of engineering. In this course, you choose one of three specialisations:

- Civil
- Electrical
- Mechanical

As a graduate, you will be able to work as an engineering technician in your chosen field.

This qualification is accredited by Engineering New Zealand.

Entry criteria:

- A minimum total of 48 NCEA credits at Level 2 in four subjects, including at least 12 credits in mathematics (preferably from achievement standards in algebra, calculus or trigonometry); or
- equivalent qualifications, (eg International Baccalaureate or Cambridge); or
- equivalent credits from trades training and/or demonstrated skills and experience; and
- a minimum of 10 literacy credits at Level 1 or higher (for those who achieved NCEA Level 2 before 2013).

Find out more at wintec.ac.nz/engineering.

New Zealand Diploma in Construction (Level 6) with strand in Quantity Surveying

Duration: 2 years
Start Date: February
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: EN1601

In this course, you will learn the practical skills and knowledge required to work in quantity surveying. This includes estimating and feasibility; measurement pricing; and financial administration of a project during construction.

As a graduate, you may be employed as a junior quantity surveyor, building estimator, property consultant, or cost engineer. With experience, your work could include more extensive, complex building projects carrying out tasks related to cost planning and financial control.

Entry criteria:

You can apply for this programme if you meet one of the below options:

- Based on your school achievement (secondary school study)
  - 60 credits at NCEA Level 2, including 14 credits in mathematics; and 10 literacy credits at NCEA Level 2; or
  - a relevant qualification at NZQF Level 3; or
  - a recognised equivalent qualification; or
  - equivalent knowledge, skills and experience.

- Based on study completed after school (tertiary study)
  - A relevant qualification at NZQF Level 3; or
  - a recognised equivalent qualification; or
  - equivalent knowledge, skills and experience.

- Based on discretionary entrance

If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/EN1601.

Education is very important for me and my family, I always knew that I wanted to push myself to exceed my knowledge as much as possible. After leaving high school, I attended university to study a different degree, but I realised that it wasn’t my passion, so I decided to get into engineering instead. Engineering is about real-life application, not just theory - I knew Wintec offered that style of learning, so I felt that it was the perfect fit for me. I decided to specialise in water and wastewater after getting some experience in the industry, I was able to see the importance of planning, design and operation of water systems and how significant this role is for the community.

Zinab, Bachelor of Engineering Technology (Civil)
Bachelor of Engineering Technology (Level 7) with majors in Civil, Electrical and Mechanical

- Duration: 3 years
- Start Date: February or July
- Study Options: Full-time or part-time
- Location: Hamilton Rotokauri Campus
- Course Code: SC1001

This three-year degree is designed for those aspiring to a career in engineering. You will learn theory and practical skills using technology in our engineering labs, and learn about how to design and give advice on the building and repair of machines and tools.

As a graduate, you may be employed as a civil, electrical, or mechanical engineering technologist. You could spend your day carrying out feasibility studies; researching the use of energy sources; machinery and materials; using CAD software to model plans; or preparing drawings of machines or machine parts.

This qualification is accredited by Engineering New Zealand.

Entry criteria:
- Have obtained a minimum of 42 credits at Level 3 or higher on the NZQF, including:
  1. Three subjects at Level 3 including a minimum of 14 credits in physics; and
  2. a minimum of 14 credits in calculus; and
  3. one other subject with a minimum of 14 credits from the list of approved subjects; and
  4. literacy – 10 credits at Level 2 or above, made up of 5 credits in reading and 5 credits in writing; and
  5. numeracy – 10 credits at Level 1 or above (specified achievement standards, or unit standards 26623, 26626, 26627 – all three required); or
- have obtained the New Zealand Diploma in Engineering (NZDE) with a 60% or better overall grade average; or
- have completed at least two years relevant work experience post-graduation; or
- have gained admission approved by the Programme Committee/Centre Director; or
- completed equivalent academic qualifications which may include University Bursary with 45% or more in both physics and calculus or algebra; equivalent Cambridge score, equivalent International Baccalaureate.

Find out more at wintec.ac.nz/engineering.

Graduate Diploma in Engineering Technology with strands in Mechanical, Mechatronics, Power, Water and Water Waste, Highway Engineering

- Duration: 1 year
- Start Date: February or July
- Study Options: Full-time or part-time
- Location: Hamilton Rotokauri Campus
- Course Code: EN1801

This one-year course is for engineering graduates and working engineering professionals wanting to gain further specialist knowledge in an additional engineering discipline. Designed for those with a relevant engineering background and experience, completing this course provides you with a formal qualification recognising your industry experience.

As a graduate, you will have the appropriate skills and knowledge to continue in the engineering workforce with your additional qualification or to go on to postgraduate study in an engineering-related area.

Entry criteria:
You can apply for this programme if you meet one of the below options:
- Candidates who have successfully completed a bachelor’s degree in an engineering discipline (excluding a specialisation in the strand the candidate wishes to complete in this programme), with a pass mark of 65% or more, from a New Zealand institution; or
- successfully completed a bachelor’s degree in an engineering discipline from an approved and accredited overseas institution, with a pass mark of 65% or more or a cumulative GPA of 6.5 or more; and completed their degree within 5 years; or
- completed the New Zealand Diploma in Engineering (Level 6) (excluding a specialisation in the strand the candidate wishes to complete in this programme) and have further practical, professional or educational experience of an appropriate kind; or
- provides evidence of equivalent practical, professional or educational experience, as approved by the Centre Director or designated nominee.

Find out more at wintec.ac.nz/EN1801.
To gain entry to the following English language courses, you may need to attend an interview. This interview will enable us to establish your current English language skill level. International applicants must have Immigration New Zealand documents to demonstrate eligibility to study in New Zealand. Most of our English courses start in February or July and are based at the Hamilton City Campus.

### New Zealand Certificate in English Language (Foundation) (Level 1)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>17 weeks</th>
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<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>EL1500</td>
</tr>
</tbody>
</table>

You will be introduced to four English language skills – reading, writing, listening, and speaking. Begin to use and understand simple English for everyday situations.

**Entry criteria:**
Candidates must be 16 years or older. Candidates must take part in a selection interview and will be required to take a placement test to determine their current English Language level and learning goals.

*Find out more at wintec.ac.nz/EL1500.*

### New Zealand Certificate in English Language (Level 1)

<table>
<thead>
<tr>
<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>EL1501</td>
</tr>
</tbody>
</table>

This course is for those with minimal capability in English. It covers basic English skills in reading, writing, listening, and speaking.

You will learn the appropriate communication skills to use and understand simple English for everyday, familiar situations. You will also develop your study skills through face-to-face, independent, and online learning.

**Entry criteria:**
- Candidates must be 16 years or older; and
- have completed the New Zealand Certificate in English Language Foundation (Level 1); or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

*Find out more at wintec.ac.nz/EL1501.*

I originally come from the Congo but spent most of my life growing up in a refugee camp in Rwanda. In 2019, I moved to New Zealand with my family. While I speak several languages, before I came to New Zealand, I couldn’t speak much English at all. Some friends of mine moved to Wintec to study English after previously studying elsewhere and convinced me it was a great place to study. So, I made a move too, and I am very happy here. I am now in my second year of studying English. Studying is busy – I have five younger siblings who I look after regularly. But I want to continue studying. I want to complete further levels of English study, and my long-term dream is to become a nurse.

Immaculee, Certificate in English Language
New Zealand Certificate in English Language (Level 2)

Duration: 17 weeks
Start Date: February or July
Study Options: Full-time
Location: Hamilton City Campus
Course Code: EL1502

Learn English language and communication skills at a basic to intermediate level. You will develop oral and written English skills to help converse in and understand English in familiar situations while developing face-to-face and online-learning study skills.

Entry criteria:
- Candidates must be 16 years or older; and
- have completed the New Zealand Certificate in English Language (Level 1); or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/EL1502.

New Zealand Certificate in English Language (Applied)/(Employment or Academic) (Level 3)

Duration: 17 weeks
Start Date: February or July
Study Options: Full-time
Location: Hamilton City Campus
Course Code: EL1503

This course is for those wanting to gain the skills needed for tertiary study, training, or working in New Zealand. At this level, you will develop your oral and written English language skills, using more complex language in situations and environments such as in an academic or workplace context.

Entry criteria:
- Candidates must be 16 years or older; and
- produce a completed New Zealand Certificate in English Language (Level 2); or
- an International English Language Testing System (IELTS) score of 4.5 in all bands; or
- equivalent; or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/EL1503.

New Zealand Certificate in English Language (General) (Level 3)

Duration: 17 weeks
Start Date: February or July
Study Options: Full-time
Location: Hamilton City Campus
Course Code: EL1803

Designed for those who require more advanced skills for tertiary study, training, or work in New Zealand, this course will develop oral and written English language skills. It will enable you to understand and use more complex language in an academic or employment context.

Entry criteria:
- Candidates must be 16 years or older; and
- produce a completed New Zealand Certificate in English Language (General) (Level 1); or
- an International English Language Testing System (IELTS) score of 5.0 in all bands; or
- equivalent; or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/EL1803.
New Zealand Certificate in English Language (Academic) (Level 4)

| Duration: | 17 weeks |
| Start Date: | February or July |
| Study Options: | Full-time |
| Location: | Hamilton City Campus |
| Course Code: | EL1504 |

This course will prepare you for higher tertiary study or training in New Zealand. Enhance your already-proficient oral and written English language skills to understand and use more complex language in academic and workplace contexts.

Entry criteria:
- Candidates must be 16 years or older; and
- produce a completed New Zealand Certificate in English Language (Applied) (Level 3); or
- an International English Language Testing System (IELTS) score of 5.5 in all bands; or
- equivalent; or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/EL1504.

New Zealand Certificate in English Language (Employment) (Level 4)

| Duration: | 17 weeks |
| Start Date: | February or July |
| Study Options: | Full-time |
| Location: | Hamilton City Campus |
| Course Code: | EL1804 |

Develop the oral and written language skills needed to communicate independently and effectively in a range of workplace settings. In this course, you will expand your face-to-face, independent, and online learning study skills.

Entry criteria:
- Candidates must be 16 years or older; and
- produce a completed New Zealand Certificate in English Language (Applied) (Level 3); or
- an International English Language Testing System (IELTS) score of 5.5 in all bands; or
- equivalent; or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/EL1804.

I came to New Zealand in 2019 after my oldest sister and her husband adopted me. My native language is Kiribati. I went to school in Kiribati from primary to college, and all the subjects were taught in our Kiribati language. When I arrived in New Zealand, I tried to apply for a job. I went to job interviews. Still, I never get the job because my understanding of English was very little. My sister asked around the community for an English course and someone recommended Wintec. I am so glad I chose to study with Wintec because the environment feels very safe and good. The teachers are very supportive and patient. It makes me want to work hard with my studies to achieve my future goal of becoming a Police officer. Studying English at Wintec provides me with a future pathway. It gives me the confidence to communicate with my peers and everyone I meet along my journey.

Tanentoa, English Language
New Zealand Certificate in English Language (Academic) (Level 5)

Duration: 17 weeks  
Start Date: February or July  
Study Options: Full-time  
Location: Hamilton City Campus  
Course Code: EL1505

This course will prepare you for higher-level study, training, or employment in New Zealand. You will consolidate your oral and written English language skills to use and understand complex English for a wide range of situations. It will expand your face-to-face, independent, and online learning study skills.

Entry criteria:
- Candidates must be 16 years or older; and
- produce a completed New Zealand Certificate in English Language (Academic) (Level 4); or
- an International English Language Testing System (IELTS) score of 6.0 in all bands; or
- equivalent; or
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/EL1505.

Pathway English

Duration: 17 weeks  
Start Date: Various  
Study Options: Part-time, 12 hours-per-week  
Location: Hamilton City Campus  
Course Code: EL0001

Develop your English language skills in speaking, listening, reading, and writing. You will learn skills to communicate in everyday situations. Learning will take place in the classroom, in the library, and in a computer lab.

Entry criteria:
- Candidates must be 16 years or older; and
- candidates must be a New Zealand Citizen or Permanent resident; and
- candidates must take part in a selection interview and will be required to take a placement test to determine their current English language level and learning goals.

Find out more at wintec.ac.nz/Englishpathway.
### Summer School English

Improve your fluency and build confidence as you develop language-learning skills and strategies to improve reading, writing, listening, and speaking.

International applicants must have Immigration New Zealand documents to show eligibility to study in New Zealand.

Summer School will be offered at the end and beginning of the year according to demand and as calendars allow. Please contact the Centre for Languages for more information.

*Find out more at wintec.ac.nz/Englishs.*

### Exam Preparation for IELTS and OET

<table>
<thead>
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<th>Duration:</th>
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<tbody>
<tr>
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<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
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</table>

Improve your language skills in preparation for sitting both the General Training and Academic IELTS, and OET, both General Training and Academic. This course provides an English language pathway into further study at Wintec.

*Find out more at wintec.ac.nz/ELOL234B.*

### IELTS Test

Wintec offers paper-based IELTS tests on Saturdays and computer-based IELTS tests on selected weekdays at the Wintec Hamilton City Campus. These tests assess all language skills in reading, writing, listening, and speaking. There are two versions of the test, General Training and Academic.

*Find out more and view test dates at wintec.ac.nz/ielts.*

### Occupational English Test (OET)

Wintec is an official testing venue for the Occupational English Test (OET). OET is the leading English language test specifically for healthcare professionals. It can be used for entry into nursing programmes at Wintec, and post-degree professional registration for both nursing and midwifery.

*Find out more at wintec.ac.nz/oet.*
Te Ara Pūtake My Academic Pathway
New Zealand Certificate in Study and Career Preparation (Level 4)

<table>
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<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>EF1804</td>
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</table>

This course is for those who want to build confidence and develop basic skills before starting a specific programme of study. If you did not complete high school or gain the entry requirements necessary to get into a specific course, it could be a stepping stone into the next level of study. If you have studied, but not for a long time, it can help you build your confidence to start your journey again.

Find out more at wintec.ac.nz/EF1804.

Please note: This course does not give automatic entry into other programmes once complete. Entry criteria apply.

Primary Care Practice Assistance 4 Te Mahi Āwhina Tuatahi
New Zealand Certificate in Health and Wellbeing (Primary Care Practice Assistance 4) (Level 4)

<table>
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<th>Duration:</th>
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<tbody>
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<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
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<td>Location:</td>
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<tr>
<td>Course Code:</td>
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</tbody>
</table>

This programme is designed for those who are interested in developing a career in health and wellbeing; supporting people, families/whānau, and the healthcare team in a primary care practice. You will work in healthcare teams under the direction and delegation of registered health professionals. You will be able to assist general practitioners, registered nurses, and management in the day-to-day operation of a primary care practice.

As a graduate, you may be employed in roles such as primary care practice assistant or medical care assistant.

Entry criteria:
You can apply for this programme if you meet one of the below options:
- Based on your school achievement (secondary school study)
  - 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
  - a recognised equivalent.
- Based on study completed after school (tertiary study)
  - A relevant course at NZQF Level 2; or
  - a recognised equivalent.
- Based on your work experience (on-the-job)
  If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
- Based on discretionary entrance
  If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/HS1603

Please note: Candidates are required to be working (paid or voluntarily) for at least 12.5 hours a week in a primary care practice setting by the start of the programme.
**Study Pathways**

If you do not meet the degree entry criteria, you can start with one of the following programmes.

1. NZ Certificate in Health and Wellbeing
2. Te Ara Pūtāke My Academic Pathway
3. Primary Care Practice Assistance
4. NZ Diploma in Enrolled Nursing
5. Bachelor of Social Work
6. Paetahi Tumu Kōrero Bachelor of Counselling
7. Bachelor of Occupational Therapy
8. Bachelor of Midwifery
9. Bachelor of Physiotherapy
10. Bachelor of Nursing

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**Nēhi Whakauru Enrolled Nursing**

New Zealand Diploma in Enrolled Nursing (Level 5)

**Duration:** 18 months

**Start Date:** February or July

**Study Options:** Full-time or part-time

**Location:** Hamilton City Campus, Ōtorohanga, or Thames

**Course Code:** HS1702

This programme is for those who want to work in clinical settings as an enrolled nurse and a valued member of a health team. You will develop the knowledge and skills needed to become an enrolled nurse in a variety of healthcare settings.

As a graduate, you will be eligible to apply to the Nursing Council of New Zealand to sit an exam to be registered as an enrolled nurse. You will then be able to practice under the direction of a registered nurse.

**Entry criteria:**
- NCEA Level 2 which is comprised of 60 credits at NCEA Level 2 or above; and
- 20 credits from any level; and
- 10 literacy credits at NCEA Level 1 or above; and
- 10 numeracy credits at NCEA Level 1 or above; or
- equivalent.

Find out more at wintec.ac.nz/HS1702.

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Taking on studying as a single mum of four isn’t easy, and the pressure can feel overwhelming at times. But I wanted to get a degree that will offer me security long-term. Nursing felt right – I have always been a people person - if I can do just one thing that makes a difference to someone’s day, I’m all about that. I had been working in mental health, and my colleagues encouraged me to take the leap. Not having undertaken any study before entering the Bachelor of Nursing degree, I decided to do Te Are Pūtāke Foundation Studies course – it was an awesome introduction and really set the right path to enter the degree with confidence. I dream of one day becoming a paediatric nurse - kids are super resilient and so much fun to work with. If you are passionate enough and can commit yourself to your studies, this is an awesome experience.

Charlene, Bachelor of Nursing

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**Tihei Mauri Ora stream**

If you are a Māori student, you can select to study as part of the Tihei Mauri Ora stream within the Bachelor of Nursing and Enrolled Nursing programmes. The Tihei Mauri Ora stream is focused on improving Māori health outcomes in the community. Participation in the Tihei Mauri Ora stream provides students with an increased focus on Māori health, customs, and protocols, as well as additional support through a manaaki model of pastoral care. You’ll be supported by senior nursing students and staff in a way that is representative of Māori culture.
Bachelor of Social Work

<table>
<thead>
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<th>Duration:</th>
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</thead>
<tbody>
<tr>
<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<td>Course Code:</td>
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</table>

In this course, you will gain the skills and knowledge to provide advice, advocacy, and support to individuals and groups, to empower and help them realise their full potential. This enables them to function independently in the community.

As a graduate, you will be able to enter the social work workforce in a variety of social work fields. This may include working across schools, hospitals, community groups, or government organisations, at a beginning practitioner level with provisional registration with the Social Workers Registration Board.

**Entry criteria:**
- NCEA Level 3 comprised of 60 credits at NCEA Level 3 or higher and 20 credits at NCEA Level 2 or higher, including:
  1. 14 credits each at NCEA Level 3 in three approved subjects; and
  2. literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  3. numeracy (10 credits at NCEA Level 1 or above made up of specified achievement standards or a package of three specified unit standards); or
- a relevant qualification at Level 4 on the NZQF; or
- equivalent.

*Find out more at wintec.ac.nz/HS0114.*

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I have known for a long time that I wanted to work in a field where I could help youth. I was lucky to have a sports coach who was a social worker – he inspired me to consider it as a career path. Both his influence and the loss of my friend when I was younger were driving influences on my career choice. Having attended counselling myself, I got a good understanding of what the area of social practice involves. I could see there was a great opportunity to help people in difficult circumstances improve their lives, and I wanted to be part of that. In the future, I want to help and inspire kids at school with both their academic and sporting pursuits.

Tipene, Bachelor of Social Work
Health and Social Practice

Bachelor of Midwifery

It’s probably not surprising that I pursued midwifery – my mum is a midwife and with four children of my own, I’ve had a lot of experience with babies! Having a career I am passionate about is important to me, and I want to be a good role model for my family. I am fortunate, being based in Hawkes Bay, that Wintec has a hub there. This means I only travel to Hamilton 11 weeks of the year and can balance my family life with my study. It hasn’t always been easy, and due to my children’s health, I have had to take time out, but I am determined to complete my degree and make an impact. My ambition is to specialise in Māori health and take care of women, babies, and their whānau in my community.

Stacey, Bachelor of Midwifery

| Duration: | 4 years |
| Start Date: | February |
| Study Options: | Full-time |
| Location: | Hamilton City Campus, with additional hubs in Tauranga, Rotorua, Hawke’s Bay, and Whakatāne. |
| Course Code: | HL0901 |

In this course, you will build your knowledge, skills, and confidence to work autonomously as a midwife – nurturing and caring for women through pregnancy, childbirth, and up to six weeks following birth.

As a graduate, you will be eligible to sit the National Midwifery Examination to become a registered midwife. Midwives are responsible for the well-being of women and babies and support families safely and appropriately.

Clinical placements are arranged in regional hubs so that you can complete most of your clinical experience close-to-home. However, you may need to attend clinical placement outside of your area. On-campus block courses are held in Hamilton throughout the programme, which you attend, regardless of your hub.

Entry criteria:
Candidates must have gained University Entrance, including:
• A minimum of 18 credits at NCEA Level 3 in either biology or chemistry or physics;
• a minimum of 16 credits at NCEA Level 3 in an English-rich subject (such as English, history, art history, classics, geography, economics, media studies or religious studies) and ;
• a further 16 credits at NCEA Level 3 in an additional approved subject.

Candidates without University Entrance and are 20 years and older who have completed an approved health foundation or tertiary introductory programme in health at Level 4, with a pass mark of 65% or higher in four subjects (one module must be science) will be considered for admission to the Bachelor of Midwifery programme.

Candidates are required to indicate in their application their driver licence status due to the on-call nature of clinical placements. There are additional requirements that need to be fulfilled prior to commencing clinical placement, such as a comprehensive first-aid certificate, medical certificate, and vaccination requirements.

Find out more at wintec.ac.nz/HL0901.

It’s probably not surprising that I pursued midwifery – my mum is a midwife and with four children of my own, I’ve had a lot of experience with babies! Having a career I am passionate about is important to me, and I want to be a good role model for my family. I am fortunate, being based in Hawkes Bay, that Wintec has a hub there. This means I only travel to Hamilton 11 weeks of the year and can balance my family life with my study. It hasn’t always been easy, and due to my children’s health, I have had to take time out, but I am determined to complete my degree and make an impact. My ambition is to specialise in Māori health and take care of women, babies, and their whānau in my community.

Stacey, Bachelor of Midwifery
Bachelor of Physiotherapy

Duration: 4 years
Start Date: February
Study Options: Full-time
Location: Hamilton Rotokauri Campus
Course Code: HS1901 (Level 7), HS1902 (Level 8 - Honours)

This degree is designed for those who are engaged and interested in the health and wellbeing of their community. You should be interested in and committed to Māori and/or Pacific health. You will gain the skills, knowledge, and qualification to practice as a physiotherapist, and on successful completion of this degree will be eligible for registration in Aotearoa New Zealand.

One of the benefits of the programme’s structure is that it takes a blended learning approach. Your learning is conducted online, supported by block courses that you attend at set times throughout the semester.

You will undertake five clinical practice modules where you will work full-time in a clinical setting under the supervision of practising physiotherapists.

Entry criteria:
• University Entrance (UE) NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in three approved subjects;
  and
  (2) literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  (3) numeracy (10 credits at NCEA Level 1 or above); or
• a relevant Level 4 qualification; or
• equivalent.

Find out more at wintec.ac.nz/HS1901.

Born and raised in Frankton in Hamilton, I am of Waikato, Maniapoto and Tūhoe descent. I am a husband, a dad of two, and for the past two years a student at Wintec. Before this, I spent 13 years working at the meatworks. I started my Wintec journey with the Te Ara Pūtake pathway course, which helped me get back into the swing of study. Now I’m studying towards a Bachelor of Physiotherapy. The delivery of the course and vision of having practitioners who are more culturally responsive towards Māori was a big drawcard for me. I believe Wintec is heading in the right direction in improving health disparities within Māori and rural communities in Aotearoa. My ambition is to give back to the community – perhaps with a clinic where I can reach out to Māori/rural communities to make health care more accessible for them.

Jesse, Bachelor of Physiotherapy
Bachelor of Occupational Therapy

| Duration: | 3 years |
| Start Date: | February or July |
| Study Options: | Full-time or part-time |
| Location: | Hamilton City Campus |

In this course, you will learn to assess and treat people who, because of illness, injury, or circumstance, are limited in their ability to undertake daily activities. You will study occupational therapy theory at our Hamilton City Campus, with the practice components of the programme being applied during fieldwork placements.

As a graduate, you will be able to register to practise as an occupational therapist in New Zealand.

Entry criteria:

- Any Level 4 qualification equalling at least 60 credits completed in one year; or
- NCEA Level 3, including 60 credits at Level 3 or higher; and
- A minimum of 14 credits in each of three approved subjects; and 10 credits at Level 2 or higher in English and/or Te Reo Māori (5 credits in reading and 5 in writing); and
- 10 credits at Level 1 or higher in mathematics/pangarau; or
- equivalent.

Please note: This is an Otago Polytechnic programme delivered in the Waikato through Wintec. To enrol or for further information, please visit op.ac.nz/apply or email the school administrator at Occupationaltherapy@op.ac.nz.

Find out more at wintec.ac.nz/ot.

Paetahi Tumu Kōrero Bachelor of Counselling

| Duration: | 3 years |
| Start Date: | February |
| Study Options: | Full-time or part-time |
| Location: | Hamilton City Campus |
| Course Code: | HS1602 |

In this course, you will develop the flexible and professional skills required to work within complex and interprofessional social service and health communities. It includes a focus on both mental health and addictions counselling. Placement is a significant element of this programme.

Graduates are prepared to enter the counselling workforce at a beginner-practitioner level.

Entry criteria:

- University Entrance which is NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  1. 14 credits each at NCEA Level 3 in three approved subjects; and
  2. literacy (10 credits at NCEA Level 2 or higher made up of 5 credits each in reading and writing); and
  3. numeracy (10 credits at NCEA Level 1 or above); or
- a relevant qualification at Level 4 on the NZQF; or
- equivalent.

Find out more at wintec.ac.nz/HS1602.
Bachelor of Nursing

| Duration: | 3 years |
| Start Date: | February or July |
| Study Options: | Full-time or part-time |
| Location: | Hamilton City Campus |
| Course Code: | HL0902 |

Develop the knowledge and skills to practise in a variety of healthcare and community settings as a registered nurse with this 3-year Bachelor of Nursing programme. You will develop your skills in nursing science and knowledge, health assessment, human relationships, bicultural care, and the integration of the Treaty of Waitangi with nursing practice.

If you are a Māori student, you can select to study as part of the Tihei Mauri Ora stream within the Bachelor of Nursing and Enrolled Nursing programmes. The Tihei Mauri Ora stream is focused on improving Māori health outcomes in the community. Participation in the Tihei Mauri Ora stream provides students with an increased focus on Māori health, customs, and protocols, as well as additional support through a manaaki model of pastoral care. You will be part of a programme where you are supported by senior nursing students and by staff in a way that is representative of Māori culture.

As a graduate, you will sit a Nursing Council of New Zealand registration exam to become a registered nurse.

**Entry criteria:**
- University entrance via NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, with 14 credits each at Level 3, from three approved subjects; two of these subjects must be a science and an English-rich subject; and
- 10 literacy credits at Level 2 or above made up of; 5 credits reading and 5 credits writing; and
- 10 numeracy credits at Level 1 or above; or
- an approved foundation programme.

Find out more at wintec.ac.nz/HL0902.

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I grew up in Whangarei with my mum, stepdad and six sisters. After attending a rural area school, I went to university down south, where I studied physiology. After completing my first degree, I chose to come to Wintec, as it offers the Master of Nursing Science qualification. This enabled me to use my previous degree as a pathway into nursing, which means it only takes two years of study to gain a nursing qualification. This course has allowed me to combine two of my passions, science and helping others. My dream is to become a registered nurse working in primary health back in Northland. I want to give back to the community where I grew up. Being in the Master of Nursing Science programme has meant being in a much smaller class than what I was used to in Dunedin. This has so many advantages. I have been able to build great relationships with both classmates and tutors in such a supportive environment. I can really get the most out of my study! As soon as I went on my first placement, I knew I had picked the right career path for me. It was where all of the theory I spent hours studying fell into place, and I felt like I had found my niche. I have family and friends who work as nurses. Seeing them excel in their careers and be passionate about their jobs inspires me to chase this dream and find a career that I know I will love doing. Sometimes finding the perfect balance can be challenging. There is a lot to fit in with studying full-time, working part-time and spending time with family and friends. I spend a lot of time planning, organising and prioritising, but it is worth it!

Lauren, Nursing
Postgraduate Diploma in Nursing

This programme provides registered nurses with the opportunity to extend their clinical knowledge and skills in a specific area of practice, including the registered nurse prescribing in primary health and specialty teams. It is delivered through a combination of block courses and online. You may take up to four years to complete the Postgraduate Diploma in Nursing.

As a graduate, you will be to undertake specialty and advanced clinical practice, health education, and leadership and management roles.

Entry criteria:
- An undergraduate nursing degree; or
- other undergraduate degree assessed as relevant by the Centre for Health and Social Practice Postgraduate Programme Committee, conferred by a New Zealand tertiary education institution; or
- a qualification approved as equivalent by the Postgraduate Programme Committee; or
- candidates who have not gained a relevant undergraduate degree or equivalent qualification may submit a portfolio for informal transfer of credit and, if the application is successful, may be admitted on an equivalent basis.

All candidates must hold a current New Zealand practising certificate as a registered nurse.

Find out more at wintec.ac.nz/NU0010.

Master of Nursing

This programme provides opportunities for role development in advanced nursing practice. It involves theoretical knowledge development as well as clinical and ethical learning experiences. It aims to build capacity to respond to increasingly diverse populations and complex health environments.

There are three options for completing this programme:
- Nurse Practitioner
- Advanced Nursing Practice
- Rangahau Research Dissertation

As a graduate, you may be employed in advanced nursing practice positions. These include roles such as nurse practitioner, management, research, education, clinical leader, independent practice, or you may enter further study at a doctorate level.

Entry criteria:
- A Wintec Postgraduate Diploma in Nursing, with a grade average of B or better; or
- candidates from another tertiary organisation must have an equivalent qualification with a grade average of B or better and deemed to have reached the learning outcomes of the compulsory modules of the Wintec Postgraduate Diploma in Nursing programme; and
- all candidates are required to have graduate nursing experience in the health sector demonstrated in a professional portfolio.

Find out more at wintec.ac.nz/HL0502.
**Master of Professional Practice**

**Duration:** 1.5 years  
**Start Date:** February or July  
**Study Options:** Full-time or part-time  
**Location:** Hamilton City Campus  
**Course Code:** HS1701

This programme will assist practitioners in gaining advanced knowledge and skills to effectively manage the demands of rapidly changing, and increasingly complex, health and social care practice environments.

Graduates may be employed as managers, clinical educators, or professional supervisors to undertake a higher-level qualification focused on their area of practice.

**Entry criteria:**
- A bachelor’s degree in a health or social practice discipline, with a minimum grade average of B overall; or
- a qualification approved as equivalent by the Postgraduate Team Manager; and
- a minimum of two years of graduate professional experience in a health and/or social practice area of practice, demonstrated in a professional portfolio; and
- where appropriate, current registration with the relevant New Zealand professional body.

Find out more at wintec.ac.nz/HS1701.

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**Master of Nursing Science (Pre-registration)**

**Duration:** 2 years  
**Start Date:** February  
**Study Options:** Full-time or part-time  
**Location:** Hamilton City Campus  
**Course Code:** HS1903

The course is designed as a faster route to becoming a registered nurse. This two-year, four-semester programme is ideal if you are looking for a career change, if you already hold a bachelor’s degree in any subject.

In this course, you will learn to meet the health care needs of Māori, Pacific, rural and remote health consumers, whānau, and the community. This course is delivered through blended-learning; this means you can stay closer to home day-to-day, attending intensive block courses on-site. This flexibility makes this career-development study easier to schedule into your professional development pathway.

On successful completion, you will be awarded a Master of Nursing Science (Pre-registration). You can then apply to the Nursing Council of New Zealand (NCNZ) to sit the State Final Examination to become a registered nurse.

**Entry criteria:**
- A recognised bachelor’s degree with a minimum B grade (65%) in the third year of their qualifying degree; which is considered relevant to health science or appropriate health or allied professional qualification.

Find out more at wintec.ac.nz/HS1903.

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I was born in India, grew up in New Zealand from a young age, and lived both locally and abroad over the years. I came to Wintec looking for a change in my career path. My original degree was in science, but I have most recently worked as a stock controller for a bicycle company. However, I always wanted to be a part of the healthcare system – it was always on my mind. Now I am on the path to being my best self. So much has changed in my life since the first time I studied. I’m married; I have a house, a daughter, a dog – I’m busy being an "adulty" adult. With many responsibilities that weren’t there when I first graduated at 22, there was a lot to consider before leaping back into study. Luckily, I have a fantastic support system surrounding me. Throughout my studies, the small achievements have felt just as rewarding as the big ones. Whether it’s passing assignments, doing well during placements, or achieving care outcomes for my patients, it all adds to a sense of satisfaction. I am also amazed at just how much I have learned. I would recommend it to anyone considering retraining to be a nurse or to become anything – just do it!

Saba, Nursing
Certificate in Nursing (Competency Assessment Programme) (Level 7)

<table>
<thead>
<tr>
<th>Duration:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>May or October</td>
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<td>Study Options:</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>HS1703</td>
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</tbody>
</table>

If you are a registered nurse, this programme will allow you to demonstrate your ability to meet the Nursing Council of New Zealand competencies for your scope of practice. If you are an overseas nurse, you may be required to complete this programme before you can become registered in New Zealand.

Entry criteria:

New Zealand nurses
New Zealand registered nurses and registered with the Nursing Council of New Zealand. Applicants with New Zealand nursing qualifications who are required by the Nursing Council of New Zealand to complete the competency programme to apply for a current practising certificate may also be admitted to the programme.

Applicants are required to provide evidence of any health issues, mental or physical conditions, or criminal history that may prevent their entry onto the Nursing Register.

Overseas nurses
Overseas registered nurses wishing to gain New Zealand Nursing Registration must have completed the application for the registration process with the NCNZ and have received a decision letter outlining the requirements to be met to verify competency and New Zealand relevant skills.

Find out more at wintec.ac.nz/HS1703.
Postgraduate Health and Social Practice

These programmes are designed for professionals in the fields of health and social practice which include: occupational therapy, social work, counselling, human services, physiotherapy, nursing, midwifery, mental health, and addiction.

They offer learning opportunities designed to inform practice and develop valued knowledge in Treaty-based practice. Students will learn and grow professionally while undertaking interactive and experiential-based education alongside senior practitioners in health and social practice.

Entry criteria:
- An undergraduate degree assessed as relevant by the Team Manager, or a qualification approved as equivalent by the Team Manager; or
- candidates who have not gained a relevant undergraduate degree or equivalent qualification may submit a portfolio and, if the application is successful may be admitted on an ad eundem statum basis.

Postgraduate Certificate in Health and Social Practice

<table>
<thead>
<tr>
<th>Duration:</th>
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<tr>
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<td>Study Options:</td>
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Find out more at wintec.ac.nz/HS1103.

Postgraduate Diploma in Health and Social Practice

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<td>Location:</td>
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Find out more at wintec.ac.nz/HS1102.

Postgraduate Certificate in Professional Supervision

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<td>Course Code:</td>
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</table>

Find out more at wintec.ac.nz/HS1105.

Postgraduate Diploma in Health and Social Practice with endorsements in Professional Supervision, Midwifery, and Mental Health and Addiction

<table>
<thead>
<tr>
<th>Duration:</th>
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<td>Location:</td>
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<tr>
<td>Course Code:</td>
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</table>

Find out more at wintec.ac.nz/HS2101.

Postgraduate Certificate in Mental Health and Addiction

<table>
<thead>
<tr>
<th>Duration:</th>
<th>2 years</th>
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</thead>
<tbody>
<tr>
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<td>HS2101</td>
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</table>

Find out more at wintec.ac.nz/HS2101.
Horticulture, Landscape, and Arboriculture

Applied Horticultural Services
New Zealand Certificate in Horticulture (Level 3) with strand in Arboriculture

| Duration: | 1 semester |
| Start Date: | January or July |
| Study Options: | Full-time |
| Location: | Hamilton Gardens Campus |
| Course Code: | SX1702 |

This entry-level course introduces you to arboriculture and is designed for those with some general horticultural experience. You will learn the skills, knowledge, and attributes needed to work in arboriculture under limited supervision, taking responsibility for work outcomes.

As a graduate, you may be employed in an entry-level position as an arborist with a company or local authority, or continue to advanced levels of training.

Entry criteria:
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

Find out more at wintec.ac.nz/apparb.

Advanced Horticultural Trades
New Zealand Certificate in Horticulture Services (Level 4) with strand in Arboriculture

| Duration: | 7 months |
| Start Date: | February or July |
| Study Options: | Full-time |
| Location: | Hamilton Gardens Campus |
| Course Code: | SX1703 |

This course teaches you advanced technical skills around maintenance and management activities, as well as the skills for supervision and more senior roles. Projects for councils and residents will form part of the teaching, including the felling of large, difficult trees. You will also be involved in work-experience trips out to the regions.

As a graduate, you may be employed as an arborist with a company or local authority, become self-employed, or continue to advanced levels of training.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on study completed after school (tertiary study)
• Completed the New Zealand Certificate in Horticulture (Level 3) with strand in Arboriculture; or
• A recognised equivalent.
Based on your work experience (on-the-job)
If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/advarb.
**Arboriculture Operations**
New Zealand Certificate in Arboriculture (Level 5) with strands in Technical and/or Supervisory Operations

<table>
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<tr>
<th>Duration:</th>
<th>1 semester per strand</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>March (Technical Operations) or May (Supervisory Operations)</td>
</tr>
<tr>
<td>Study Options:</td>
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<td>Location:</td>
<td>Hamilton Gardens Campus</td>
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<tr>
<td>Course Code:</td>
<td>SX1803</td>
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</tbody>
</table>

This course will enhance your skills and knowledge in specialised topics according to your chosen strand of study, in addition to core topics such as relationship management, arboriculture law, and health and safety.

You may study the Supervisory Operations and Technical Operations strands together, completing both in one year.

As a graduate, you may work in supervisory roles including arboriculture supervisor, team leader, project manager, or technical roles such as arboriculture technical specialist.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- Based on study completed after school (tertiary study)
  - Completed the New Zealand Certificate in Horticulture Services (Level 4) with strand in Arboriculture; or
  - a recognised equivalent.
- Based on work experience
  (Equivalent industry experience consisting of 5 years proven and verified industry employment) If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
- Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/SX1803.*

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**Diploma in Arboriculture**
New Zealand Diploma in Arboriculture (Level 6)

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<tr>
<th>Duration:</th>
<th>1 year</th>
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<tr>
<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<td>Location:</td>
<td>Hamilton Gardens Campus</td>
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<tr>
<td>Course Code:</td>
<td>SX1902</td>
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</tbody>
</table>

This course provides further project work where you can advance into more specialised areas. You will develop your independent assessment, contractual and research, and process skills. Through work integration, you can immerse yourself in real work environments, gaining practical interpersonal skills and mentorship from professionals in the industry.

As a graduate, you may be employed in a range of professional arboriculture and tree management-related roles.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- Based on study completed after school (tertiary study)
  - Completed the New Zealand Certificate in Arboriculture (Level 5) with strands in Technical Operations and/or Supervisory Operations; or
  - a recognised equivalent.
- Based on work experience
  (Equivalent industry experience consisting of 5 years proven and verified industry employment) If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
- Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/SX1902.*

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*Before starting at Wintec at age 26, I worked professionally in theatre and also trained as a scuba instructor. I started working towards an apprenticeship in arboriculture in Wellington - I loved the stability it provided me. Still, I struggled to get the theoretical training that I needed. I had heard Wintec was one of the best places in NZ to study to become an arborist, so I moved to Hamilton, and am now in my third year completing Level 6. Wintec feels like home, and there are a lot of things I like about studying here. The experience of all our tutors combined is awesome – I feel like I am in the best place in the country to study arboriculture. The toughest thing for me is writing essays properly - sometimes I get carried away in written assignments! I found my grades have been way better than at high school. If school isn’t working for you, don’t hesitate to consider polytech. I can see there are so many options laid out in front of me for the future.*

Merlin, Diploma in Arboriculture
**Applied Horticultural Services**  
New Zealand Certificate in Horticulture (Level 3) with strand in Amenity

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<thead>
<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Regionally</td>
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<tr>
<td>Course Code:</td>
<td>SX1702</td>
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</tbody>
</table>

This course will introduce you to amenity plant and garden knowledge and care, plant and soil science, amenity garden tool use and care, weed and plant pest control, and amenity lawn care.

As a graduate, you may work as an assistant gardener, a grounds person, or continue into further study.

**Entry criteria:**
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

*Find out more at wintec.ac.nz/apphort.*

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**Advanced Horticultural Services**  
New Zealand Certificate in Horticulture (Level 4) with strand in Amenity

<table>
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<tr>
<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>July</td>
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<td>Study Options:</td>
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<tr>
<td>Location:</td>
<td>Hamilton Gardens Campus</td>
</tr>
<tr>
<td>Course Code:</td>
<td>SX1703</td>
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</tbody>
</table>

In this course you will build on technical skills and learn about park and open spaces management, seasonal plans, and team member supervision. This programme includes part-time work placements.

As a graduate, you may work as an amenity gardener, collection curator, grounds person, or amenity contractor, or continue into further study.

**Entry criteria:**
You can apply for this programme if you meet one of the below options.

- **Based on study completed after school (tertiary study)**
  - Completed the New Zealand Certificate in Horticulture Level 3 (Amenity strand); or
  - an equivalent qualification.

- **Based on your work experience (on-the-job)**
  If you can demonstrate relevant knowledge, skills and experience that you have gained through work experience, that will help you to be successful in the programme.

- **Based on discretionary entrance**
  If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/sx1703-4140.*

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**Applied Horticultural Services**  
New Zealand Certificate in Horticulture (Level 3) with strand in Landscape Construction

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<thead>
<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tbody>
<tr>
<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
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<tr>
<td>Location:</td>
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</tr>
<tr>
<td>Course Code:</td>
<td>SX1702</td>
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</tbody>
</table>

In this course, you will learn the skills of the landscape construction trade. You will gain confidence in using building tools and learn how to build and make landscape elements. This course is practical and includes setting out, woodworking, laying concrete, and paving with drainage. You will also learn about planting, laying lawns, and maintenance.

Graduates may be employed as a landscape labourer or continue into further study.

**Entry criteria:**
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

*Find out more at wintec.ac.nz/appland.*
Advanced Horticultural Trades
New Zealand Certificate in Horticulture Services (Level 4) with strand in Landscape Design

| Duration: | 1 semester |
| Start Date: | February or July |
| Study Options: | Full-time or part-time |
| Location: | Online with block courses |
| Course Code: | SX1703 |

In this course, you will study the essentials of landscape design. Learn the introductory theory and principles of design and graphic representation. You will learn how to recognise and understand different plants and how to design with them. Graduates work as garden or small-scale designers.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:

- **Based on your school achievement (secondary school study)**
  - 40 credits at NCEA Level 1; including 10 literacy credits and 10 numeracy credits; or
  - a recognised equivalent.

- **Based on study completed after school (tertiary study)**
  - It is recommended that you have completed the New Zealand Certificate in Horticultural Services Level 4, in strand Landscape Design; or
  - an equivalent qualification.

- **Based on your work experience (on-the-job)**
  - If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.

- **Based on discretionary entrance**
  - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/advdes.

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Diploma in Landscape Practice
New Zealand Diploma in Landscape (Level 5) with strand in Design

| Duration: | 1 year |
| Start Date: | February or July |
| Study Options: | Full-time or part-time |
| Location: | Online with block courses |
| Course Code: | SX1802 |

Advance your skills in landscape design further with this Level 5 diploma. Graduates may be employed as landscape designers, landscape contract managers, or landscape team leaders.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:

- **Based on study completed after school (tertiary study)**
  - Completed the New Zealand Certificate in Horticultural Services Level 4, in strand Landscape Design; or
  - a recognised equivalent.

- **Based on your work experience (on-the-job)**
  - If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.

- **Based on discretionary entrance**
  - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1802.
Diploma in Landscape Design and Management (Level 6)

| Duration: | 1 year |
| Start Date: | February |
| Study Options: | Full-time or part-time |
| Location: | Online and Hamilton Gardens Campus |
| Course Code: | SX1901 |

Designed for those already working in the landscape design industry, this Level 6 diploma covers advanced landscape design and project management.

Graduates may be employed as landscape designers, landscape contract managers, or landscape team leaders.

**Entry criteria:**
- You can apply if you meet one of the below options:
  - Based on study completed after school (tertiary study)
    - Completed the New Zealand Diploma in Landscape (Level 5) with a strand in Design or Construction; or
    - a recognised equivalent.
  - Based on your work experience (on-the-job)
    - If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
  - Based on discretionary entrance
    - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/SX1901.*

Katrina, Landscape design

The location of the Wintec horticulture campus at the Hamilton Gardens was a big drawcard for me. Having worked in the industry with my own business for 17 years, I appreciate the incredible environment at the Gardens. My background is in horticulture, which I studied previously. However, I wanted to gain a qualification in landscape design specifically. After Covid struck, I could no longer travel to the UK to be part of a planting team at the Chelsea Garden Show. So I thought it would be a great time to embark on this dream and be around like-minded people. Being in a class with others who are interested in plants and design is awesome. My life is pretty hectic with my business, staff, family, and other commitments. However, my ambition is to continue to design beautiful outdoor spaces for my clients. I know my studies will take me to the next level, so I don’t regret taking on this additional commitment despite my busy life. To anyone considering pursuing their study or career dreams, I would say, “don’t put studying off - I am 50, and wish I had studied earlier!”.
Hospitality and Cookery

Restaurant and Barista Services
New Zealand Certificate in Food and Beverage Service (Level 3)

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<thead>
<tr>
<th>Duration</th>
<th>1 semester</th>
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<tr>
<td>Start Date</td>
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<tr>
<td>Course Code</td>
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</tbody>
</table>

This course provides you with introductory knowledge and the skills to be an effective front-of-house professional in the food and beverage sector.

As a graduate, you may be employed in restaurants that provide table and buffet services, or as a barista in a hospitality establishment.

Entry criteria:
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

Find out more at wintec.ac.nz/RS1602.

Bar and Restaurant Service
New Zealand Certificate in Food and Beverage Service (Level 4)

<table>
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<tr>
<th>Duration</th>
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<tbody>
<tr>
<td>Start Date</td>
<td>February or July</td>
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<tr>
<td>Study Options</td>
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</tr>
<tr>
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<td>Hamilton Rotokauri Campus</td>
</tr>
<tr>
<td>Course Code</td>
<td>RS1603</td>
</tr>
</tbody>
</table>

This programme provides you with the advanced knowledge and skills to be an effective front-of-house professional in the food and beverage sector.

As a graduate, you may work as a food server in a broad range of food and beverage service outlets.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on study completed after school (tertiary study)
• Completed the New Zealand Certificate in Food and Beverage Service Level 3); or
• a recognised equivalent.
Based on your work experience (on-the-job)
If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/RS1603.
Culinary Arts Year 1
New Zealand Certificate in Cookery (Level 4)

| Duration: | 1 year |
| Start Date: | February or July |
| Study Options: | Full-time |
| Location: | Hamilton Rotokauri Campus |
| Course Code: | RS1601 |

This course is designed to help you to develop cookery skills to prepare, cook, and present food, employing complex preparation and presentation techniques.

Graduates work as chefs producing dishes in a professional kitchen.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 1; including 10 literacy credits and 10 numeracy credits; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• A relevant course at NZQF Level 2; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/RS1601.

Culinary Arts Year 2
New Zealand Diploma in Cookery (Advanced) (Level 5) with strand in Cookery

| Duration: | 1 year |
| Start Date: | February or July |
| Study Options: | Full-time |
| Location: | Hamilton Rotokauri Campus |
| Course Code: | RS1701 |

Learn to plan and produce a broad range of larder, meat, poultry, and fish dishes using advanced preparation, cookery, and preparation techniques.

As a graduate, you may be employed as a chef in senior positions producing advanced dishes in a professional kitchen.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on study completed after school (tertiary study)
• Completed Culinary Arts Year 1; or
• a recognised equivalent.
Based on your work experience (on-the-job)
If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/RS1701.

I’m from Ngāti Hauā and Ngāti Tamaterā, Tainui is my waka. Born in Hamilton, I grew up in Manurewa, Auckland. Before Wintec, I worked as a Kaiāwhina at Te Wānanga o Aotearoa, helping teach adults Te Reo Māori. I came to the realisation I needed to study when I was sitting at my desk, marking assessment papers. I felt too young to be seated behind a desk for hours on end. Mum had been a chef for the army. She told me that I was already good at cooking, so it would be wise to leverage my skills. So I took the step to study culinary arts at Wintec. I want to be a fully realised chef by the end of the course. My dream is to take over mum’s catering business and expand upon it after I graduate. Wintec has a big family vibe that I can connect with; it’s nice to meet new people and form new friendships. The curriculum is good, and the tutors are inspiring. If cooking is your passion, pursue what makes you happy and put maximum effort in. If there is one thing I could have done differently, it would have been starting this journey at Wintec earlier!

Kahoki, Culinary Arts
Information Technology

Certificate in Computing
New Zealand Certificate in Computing (Intermediate User) (Level 3)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<td>(full-time study option</td>
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<td>City Campus only)</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus or</td>
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<tr>
<td></td>
<td>Online (part-time)</td>
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<tr>
<td>Course Code:</td>
<td>EF1805</td>
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</table>

In this course, you will learn intermediate computing skills to prepare for work or further study. You will learn the skills and processes of project management, web development, branding, and design. You will also develop an understanding of ethical practice, security risks, and common hardware and software problems.

Graduates will likely improve their job prospects in a range of industries or can progress into further study on completion.

Entry criteria:
This programme is open to anyone who wants to study. You don’t need any previous study or work experience to apply.

Find out more at wintec.ac.nz/EF1805.

New Zealand Certificate in Information Technology (Level 5)

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<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>BI1606</td>
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</tbody>
</table>

This course is designed to provide you with a broad understanding of the core concepts and skills in information technology, including technical support, information systems, integration design, and software development.

As a graduate, you may be employed in a variety of entry-level positions in the information technology industry or go on to further study.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• Completed a relevant course at NZQF Level 3; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/BI1606.

My iwi is Ngāti Tūwharetoa, and Hamilton has always been home to me. After finishing high school, I went straight to uni to study computer science. The environment there wasn’t the right fit for me, and after my first year, I felt drained. I left and got a job in retail, working my way up to become a manager and junior buyer, which I loved. However, when Covid hit, I had time to consider my future options. I knew software engineering was what I wanted to do, so I decided to try a degree in IT again, but this time at Wintec. I am so happy I made this move. The environment isn’t at all intimidating, and I’ve met some great people in my course. My peers are very supportive, and there are some great tutors. I enjoy my coding papers the most; I love building a piece of code and seeing the end outcome. My first goal, once I graduate, is to become
New Zealand Diploma in Information Technology Technical Support (Level 5)

Duration: 1 year
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BI1607

This one-year course will provide you with the knowledge and skills for a career in information technology. It is equivalent to the first year of the Bachelor of Applied Information Technology. If you choose to progress to the degree, you will only need to undertake another two years of study.

As a graduate, you may be employed in roles such as computer technician, help desk and technical support officer, entry-level network administrator, network engineer, and applications support analyst with a particular focus on technical support.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• Completed a relevant course at NZQF Level 3; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/BI1607.

Bachelor of Applied Information Technology

Duration: 3 years
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BI1601

In this course, you will gain a strong foundation of knowledge across a broad range of different information technology skills, and an advanced level of expertise in one of four selected specialisations: Network Engineering, Software Engineering, Database Architecture, or Multimedia and Web Development.

Graduates may be employed as network engineers, software engineers, multimedia and web developers, database architects, business/systems analysts, IT project managers, IT managers, or network/cyber-security professionals.

Entry criteria:
• NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in three approved subjects; and
  (2) UE literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  (3) UE numeracy (10 credits at NCEA Level 1 or above) made up of specified achievement standards or a package of specified unit standards; or
• 72 credits at NCEA Level 2 including:
  (1) a minimum of 14 credits in each of four subjects; and
  (2) UE literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  (3) UE numeracy (10 credits at NCEA Level 1 or above) made up of specified achievement standards or a package of specified unit standards; or
• a relevant qualification at Level 3 on the NZQF or above and the equivalent of UE literacy and UE numeracy; or
• The New Zealand Certificate in Information Technology (Level 5); or
• The New Zealand Diploma in Information Technology Technical Support (Level 5); or
• equivalent.

Find out more at wintec.ac.nz/BI1601.

an advocate for women in the IT industry. Back in high school, I was very confused about what to do with my future. I wish there had been more focus on IT subjects to encourage girls to pursue this field. Longer-term, my ambition is to use my programming skills in the field of mental health, I want to work within an IT team that helps to make mental health services more affordable and easier to access. Anyone looking to study IT should consider the Wintec Bachelor of Applied Information Technology. It’s such a great course to learn the basics within the IT world. If you don’t know what direction you want to take, you will soon work this out once you are in there. Don’t be scared; IT is the future!

Peony, Information Technology
Graduate Diploma in Applied Information Technology with specialisations in Database Administration, Network Engineering, Software Engineering, Web Development

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 year</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February or July (for those with an approved information technology qualification); April or November (for those who are evaluated to start with preparatory course).</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>BI1804</td>
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</tbody>
</table>

In this course, you will gain the knowledge and skills to deliver quality information technology services. You will also develop effective communication skills to support and enhance a range of organisations and industries.

You will choose one of the following four specialisations:
1. Web Development
2. Software Engineering
3. Database Administration
4. Network Engineering

As a graduate, you may be employed as a database administrator, database developer, network engineer, software engineer, web developer, IT project manager, IT manager, or security specialists.

Entry criteria:
- A bachelor's degree; or
- an equivalent qualification as approved by the Centre Director or designated nominee.

Find out more at wintec.ac.nz/BI1804.

Postgraduate Certificate in Applied Information Technology

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<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>BI1702</td>
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</tbody>
</table>

This course is designed to enable you to undertake a short programme of study to advance your information technology knowledge and skills.

As a graduate, you may be employed in roles in business analysis, business intelligence, data analytics, information security and forensics, IT management, IT project management, software development, or software quality assurance.

Entry criteria:
- A bachelor's degree in computing or information technology or a related subject area, with a grade average at Level 7 of B or better in the final year of full-time study, or equivalent part-time study; or
- an equivalent qualification as approved by the Centre Director or designated nominee.

Find out more at wintec.ac.nz/BI1702.

Postgraduate Diploma in Applied Information Technology

<table>
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<th>Duration:</th>
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<tr>
<td>Start Date:</td>
<td>February or July</td>
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<td>Study Options:</td>
<td>Full-time or part-time</td>
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<td>Location:</td>
<td>Hamilton City Campus</td>
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<td>Course Code:</td>
<td>BI1703</td>
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</table>

This course enables you to undertake an advanced programme of study to augment your knowledge and skills and to obtain employment or advance your career.

Graduates may be employed in positions of responsibility in business analysis, business intelligence, data analytics, information security and forensics, IT management, project management, software development, or software quality assurance.

Entry criteria:
- A bachelor's degree in computing or information technology or a related subject area, with a grade average at Level 7 of B or better in the final year of full-time study, or equivalent part-time study; or
- a postgraduate certificate in computing or information technology or a related subject area; or
- an equivalent qualification as approved by the Centre Director or designated nominee.

Find out more at wintec.ac.nz/BI1703.
Postgraduate Diploma in Applied Informatics

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<th>Duration:</th>
<th>1 year</th>
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<tr>
<td>Start Date:</td>
<td>February, July, or November</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<td>Location:</td>
<td>Hamilton City Campus</td>
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<td>Course Code:</td>
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This course provides a pathway for the professional development of graduates with a business or information technology-related degree. You will learn about the social, cultural, and organisational settings in which information is used. Areas of development could include management, business analysis, strategic planning, organisational behaviour, e-commerce, software development, or security.

Entry criteria:
- A degree (or equivalent) that incorporates applied information technology studies; or
- any other degree (or equivalent) and at least two years’ experience of designing and/or developing and/or customising an information system in a business context (including the education, health, government and not-for-profit sectors).

Find out more at wintec.ac.nz/IT1101.

Master of Applied Information Technology

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<tr>
<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>BI1704</td>
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</table>

This course enables you to undertake an extended programme of study. It combines coursework with research to prepare for further study, or to obtain a more senior position in your field of information technology.

As a graduate, you may be employed in positions of responsibility in many areas. These may include business analysis; business intelligence; data analytics; information security and forensics; information technology management; project management; software development and software quality assurance. You could also progress into further tertiary study at a doctorate level.

Entry criteria:
- A bachelor’s degree in computing or information technology or a related subject area, with a grade average of B or better in the final year of full-time study, or equivalent in part-time study; or
- a postgraduate diploma in computing or information technology or a related subject area, with a grade average of B or better; or
- an equivalent qualification as approved by the Centre Director or designated nominee.

Find out more at wintec.ac.nz/BI1704.
Postgraduate Certificate in Innovation

<table>
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<tr>
<th><strong>Duration:</strong></th>
<th>1 semester</th>
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<tr>
<td><strong>Start Date:</strong></td>
<td>February or July</td>
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<tr>
<td><strong>Study Options:</strong></td>
<td>Full-time or part-time</td>
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<tr>
<td><strong>Location:</strong></td>
<td>Hamilton City Campus</td>
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<td><strong>Course Code:</strong></td>
<td>RI1601</td>
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</table>

This course is designed to develop your problem-solving skills, with a focus on understanding transdisciplinary approaches to reframe your understanding of a real-world challenge. You will gain a range of innovation skills to apply to your workplace or research, with this program allowing flexibility around your work and study needs.

As a graduate, you will be able to use this qualification for professional development and to develop the innovation skills required to undertake future-focused roles within a business or other enterprise group.

**Entry criteria:**
Candidates are required to have gained either:
- An undergraduate degree conferred by a New Zealand tertiary education institution with a mark average of B (65%) or above in the final year of study; or
- a qualification, industry experience and/or assessment of prior learning approved as equivalent by the Programme Committee.

Find out more at wintec.ac.nz/RI1601.

Master of Applied Innovation

<table>
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<tr>
<th><strong>Duration:</strong></th>
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<tr>
<td><strong>Start Date:</strong></td>
<td>January and July</td>
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<td><strong>Location:</strong></td>
<td>Hamilton City Campus</td>
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<td><strong>Course Code:</strong></td>
<td>RI1602</td>
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In this programme, you will learn to advance your ability to innovate in the workplace and immerse yourself into the enterprise environment. You will learn to research and develop projects and lead change initiatives in an operational environment. This programme offers an accessible academic and professional career-development opportunity in research and innovation at the postgraduate level, relevant to all disciplines.

As a graduate, you will be able to use this qualification for professional development and to develop the skills required to undertake new roles within a business or other enterprise group or enter into further tertiary study at a doctorate level.

**Entry criteria:**
Candidates are required to have gained the Postgraduate Certificate in Innovation with a B (65%) grade average or higher.

Find out more at wintec.ac.nz/RI1602.

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I’m a second-generation Kiwi – Dad is Jamaican, Scottish; Mum is European. Growing up in the Te Rapa hood, I started dancing at age 12. After a few years, I was thrust into an intersection of arts, community, youth and events. This has been my focus ever since. I work as a community advisor at a local council. I am currently on secondment at a local organisation as a co-design and engagement specialist for a youth facility build. I learned about the Design Factory NZ at Wintec through some regional development work and community sector projects with which I was involved. I was sold on the content of the innovation programme – the relevance it had to my role and responsibilities. My study is having a real and tangible effect on my work. While I haven’t yet finished, what I am learning is already helping me maximise opportunities and apply fresh approaches to complex social problems and aspirations. The programme has allowed me to carve out a niche for myself and set new goals around social innovation and people-centred design. The way the world is going, we need more problem-solvers and action-oriented thinkers across many spaces. Regardless of your specialty or expertise, the skills and tools learned through this programme will enable you to adapt and influence your space. I feel that between my work and studies, I’m living my best life.

Dujon, Masters in Innovation
Te Ara Pūtake My Academic Pathway - Creative Industries
New Zealand Certificate in Study and Career Preparation (Level 4)

Duration: 1 Semester
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: EF1804

Students will be given time and space to explore and experiment in the creative arts. You will develop and apply creative skills to projects and have the opportunity to exhibit your work in a showcase event. If you did not complete high school or gain the entry requirements necessary to get into a specific course, it could be a stepping stone into the next level of study. If you have studied, but not for a long time, it can help you build your confidence to start your journey again.

This pathway has two streams:

Music and Performing Arts
• Songwriting, music theory, and audio production
• Performance
• Communication and storytelling for creatives
• Graphic design for creatives

Art, Design and Communication
• Experiment in visual arts, drawing, and painting
• Communication and storytelling for creatives
• Graphic design for creatives

Find out more at wintec.ac.nz/EF1804.

Please note: This course does not give automatic entry into other programmes once complete. Entry criteria apply.

New Zealand Diploma in Journalism (Level 5)

Duration: 1 year
Start Date: February
Study Options: Full-time
Location: Hamilton City Campus
Course Code: BM1903

In this course, you will develop news-sourcing, writing, and publishing skills; as well as technical skills in photography and videography. You will put these skills into practice publishing regularly in the Wintec online newspaper, The Waikato Independent, and through projects with industry.

As a graduate, you may be employed in entry-level journalist positions, content creation, or take your transferable skills into communications roles.

This programme is available in conjunction with the Bachelor of Communication.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2 including 10 credits in literacy at NCEA Level 2 and 10 credits in numeracy at NCEA Level 1; or
• a recognised equivalent; or
Based on study completed after school (tertiary study)
• Completed a relevant course at NZQF Level 3; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/BM1903.
Bachelor of Communication (Level 7)

Duration: 3 years
Start Date: February (for mid-year study options, please contact the School of Media Arts)
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BM1801

This degree is for students who want to develop skills for the dynamic media and communications industries. The programme focuses on creative and journalistic media, marketing, communication, and content production. Students will gain skills in multi-media storytelling and have 24-hour access to edit suites and studios. You will have the opportunity to undertake real-world, collaborative projects with students from other disciplines, and with industry. You will be introduced to both creative media and digital marketing. Students develop expertise in their chosen endorsement through project roles and elective choices, with the opportunity to further specialise in their third year.

This degree has options to specialise in the third year of study:
- Creative media
- Digital marketing

As a graduate, you may be employed in a range of communication, marketing, or production roles including content creator, journalist, digital marketing specialist, campaign manager, public relations advisor, producer, videographer, digital communications advisor, events photographer, or social media management.

Entry criteria:
- NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  1. 14 credits each at NCEA Level 3 in three approved subjects, including a language-rich subject; and
  2. literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  3. numeracy (10 credits at NCEA Level 1 or above); or
- a relevant Level 4 qualification; or
- equivalent.

In exceptional cases, candidates with 60 credits at NCEA Level 2 across four subjects including 12 credits in a language-rich subject, or equivalent, will be considered.

Find out more at wintec.ac.nz/BM1801.

I grew up all around Hamilton through my childhood and completed my high school years in Waihi. Once I left school, I was keen to get back to the city to study. Memorising exam answers never worked for me, and I didn’t want to learn at a place with an exam culture. So Wintec, with its focus on hands-on learning, and practical assignments, seemed the right place for me. I’ve met some awesome people here and experienced a lot of cool stuff. Some of the debates and discussions I’ve been part of in-class have strongly influenced how I think about media and its place in our culture. I’m not just learning things for the sake of it – I am growing as a person. I was surprised by the range of disciplines our course covers, like videography, photography, journalism, and digital marketing. Outside of the core course modules, there are other electives you can take. For example, I have studied painting, graphic design, and website design. At the same time, I know other classmates have done papers like journalism and law. I want to continue developing my abilities and thinking as a creative person. I’ve been working hard to improve my illustration skills while also learning things about social media management and design. I’m hopeful I can use all these skills in a future workplace.

Finlee - Communications
Bachelor of Contemporary Art (Level 7)

Duration: 3 years
Start Date: February (for mid-year study options, please contact the School of Media Arts)
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BM1902

This degree is for those who want to engage in fields of art, including painting, photography, screen-based media, installation, street art, sculpture, or illustration. You will study in a community where individual vision and personality are valued as a relevant contribution to our society.

With 24-hour access to studios and workshops, you will have the opportunity to develop your own personal art practice, as well as undertake real-world projects both with students from other disciplines and with industry.

Entry criteria:
• NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in three approved subjects; and
  (2) literacy (10 credits at NCEA Level 2 or above made up of five credits each in reading and writing); and
  (3) numeracy (10 credits at NCEA Level 1 or above); and
  (4) 10 or more externally assessed credits at NCEA Level 2 or 3 in either practical art or design and visual communication; or
  • a relevant Level 4 qualification; or
  • equivalent.

In exceptional cases, candidates with 60 credits at NCEA Level 2 across four subjects including 12 credits in language-rich subjects, or equivalent, and 10 or more externally assessed credits at NCEA Level 2 or 3 in either practical art or design and visual communication will be considered.

Find out more at wintec.ac.nz/BM1902.

Bachelor of Music and Performing Arts (Level 7)

Duration: 3 years
Start Date: February (for mid-year study options, please contact the School of Media Arts)
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BM1901

This degree is for those who want to find their own musical voice and learn skills for a career on stage, behind the curtain, or in the production suite.

You will have 24-hour access to recording studios and practice/rehearsal spaces, including fully-equipped production edit suites. You will work alongside each other to learn technical, theoretical, and professional skills while developing your expertise in your chosen endorsements. Through additional elective modules and large-scale projects, you will have the opportunity to specialise in your chosen field as they move through the degree.

This degree has pathways in:
• Music (audio production, composition/songwriting, performance)
• Performing Arts (theatre)

As a graduate, you may be employed across the music and theatre industries. Roles include performer, audio engineer, composer, songwriter, actor, lighting designer, stagehand, theatre technician, event coordinator, events manager, session player, producer, DJ, sonic artist, conductor, musical director, or private music teacher.

Entry criteria:
• NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in three approved subjects; and
  (2) literacy (10 credits at NCEA Level 2 or above made up of five credits each in reading and writing); and
  (3) numeracy (10 credits at NCEA Level 1 or above); or
  • a relevant Level 4 qualification; or
  • equivalent.

In exceptional cases, candidates with 60 credits at NCEA Level 2 across four subjects including 12 credits in a language-rich subject, or equivalent, will be considered.

Find out more at wintec.ac.nz/BM1901.
Bachelor of Design  
(Level 7)

Duration: 3 years
Start Date: February or July (Spatial Design (Interior Design) has no midyear intake)
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: BM1802

This degree will develop your capabilities in creativity, innovation, and design. You will learn to apply creative problem-solving and design skills in multiple professional domains. You will also have the opportunity to undertake real-world, collaborative projects with students from other disciplines.

The degree has two endorsement options:

**Visual Communication (Graphic Design)**

Visual communication graduates may be employed in a range of design roles such as graphic designer, illustrator, web and interactive designer, motion animator, or UX designer.

**Spatial Design (Interior Design)**

Spatial design graduates may be employed in a range of design roles such as residential interior designer, commercial spatial designer, kitchen and bathroom designer, furniture and fitting specialist, lighting designer and specifier, colour and materials expert, product designer, or colour consultant.

**Entry criteria:**

- NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  1. 14 credits each at NCEA Level 3 in three approved subjects, including a language-rich subject; and
  2. 10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing; and
  3. 10 credits at NCEA Level 1 or above; or
- a relevant Level 4 qualification; or equivalent.

In exceptional cases, candidates with 60 credits at NCEA Level 2 across four subjects including 12 credits in a language-rich subjects will be considered.

Find out more at wintec.ac.nz/BM1802.

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My family emigrated from South Africa before I was born, but the Waikato has always been home to me. After I finished high school, I worked locally for a few years. It was the best move for me. Some people feel pressure to jump straight into studying after school, but I think it’s wise to catch your breath first if you are unsure of which path to take. Wintec was recommended to me by a friend who had studied media arts here. We have similar interests, and they couldn’t stress enough how great it was. I always knew my future would involve creativity of some sort. Nowadays, I feel the possibilities are endless. While it was daunting initially, I knew that I was in the right place from day one. The people alone proved this, both the students and the tutors. Every day I am surrounded by like-minded people who are passionate and caring, which has ensured I always put my best work forward. I have received so much guidance and support. It’s hard to say what I would be doing if I wasn’t studying right now. What I do know is that this decision has changed the way I view the world. It’s opened doors and directions for my future, and I would encourage anyone interested in design to take the risk. Between what I’ve learnt, the experiences I’ve had, and the people I’ve met—I wouldn’t change it for anything.

Liam - Design
I had always thought I was going to be a secondary school teacher. But when a teacher who knew about my passion for performing told me about the new performing arts qualification as part of the School of Media Arts at Wintec, I decided to check it out. Of course, we have written assessments, but the course structure and hands-on approach fit more with my style of learning. Once I finish my degree, I want to perform in musicals, television shows, and hopefully movies. I am so grateful Wintec offers this course that enables me to fulfil a career in a field I am so passionate about.

Malia, Bachelor of Music and Performing Arts
Master of Arts (Level 9) with endorsements in Design, Music, Visual Arts, and Communication

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<thead>
<tr>
<th>Duration:</th>
<th>1 year full-time or part-time 2 years</th>
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<tbody>
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<td>February or July or October</td>
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<td>Study Options:</td>
<td>Full-time or part-time</td>
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This programme provides students with postgraduate study leading towards professional and higher academic practice. You will learn within a research-focused learning environment extending your practice through research in your chosen area.

As a graduate, you have the potential to work across a range of professional creative fields. These include working as artists, musicians, sound designers, composers, and songwriters. Many graduates work in filmmaking, digital design, graphic design, education, advertising, journalism, communications, or public relations. You can also progress into a further tertiary study at a doctorate level.

Entry criteria:

- A bachelor with honours degree in a relevant field; or
- a postgraduate diploma in a relevant field with a minimum of a B grade average; or
- equivalent; or
- work-related experience equivalent to a corresponding bachelor of honours degree - candidates will be required to demonstrate a high order of knowledge of their principal subject of study, including analytic writing, and a disposition towards original research; or
- a tertiary qualification (degree or diploma) completed in no less than three years, and have achieved sufficient standing as a practising artist, designer or musician, or in the field of communication; or
- a corresponding bachelor’s degree and have completed four or more years of successful art, design, music, or communication teaching at the tertiary or secondary level.

Find out more at wintec.ac.nz/BM0501.
Science (Applied)

Applied Science 3
New Zealand Certificate in Applied Science (Level 3)

| Duration: | 1 semester |
| Start Date: | February or July |
| Study Options: | Full-time or part-time |
| Location: | Hamilton City Campus |
| Course Code: | SX1706 |

This course is a starting point for those interested in a career in science or engineering. It provides a pathway for entry into higher-level science programmes, or to the New Zealand Diploma in Engineering if you do not currently meet the entry requirements.

As a graduate, you will be able to progress to further study in applied science or engineering or work in entry-level assistant operation positions in related fields.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 20 credits at NCEA Level 1; including 10 literacy credits and 10 numeracy credits; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• A relevant qualification at NZQF Level 2; or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1706.

Applied Science 5
New Zealand Diploma in Applied Science (Level 5)

| Duration: | 1 year |
| Start Date: | February or July |
| Study Options: | Full-time or part-time |
| Location: | Hamilton City Campus |
| Course Code: | SX1709 |

Learn both theory and technical knowledge across a range of natural and physical sciences. You will cover areas of study, including chemistry, biology, microbiology, food, and environmental sciences.

As a graduate, you may go on to be employed in operational positions in science-related fields. These may include manufacturing and regulatory industries, field-work, and research and development, or you may continue onto higher levels of study.

Entry criteria:
You can apply for this programme if you meet one of the below options:
Based on your school achievement (secondary school study)
• 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2, 10 numeracy credits at NCEA Level 1 and 14 credits in a science subject at NCEA Level 2; or
• a recognised equivalent.
Based on study completed after school (tertiary study)
• Completed a relevant qualification at NZQF Level 3; or
• completed the New Zealand Certificate in Applied Science (Level 3); or
• a recognised equivalent.
Based on discretionary entrance
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SX1709.
**Applied Science 6**  
New Zealand Diploma in Applied Science (Level 6)

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<tr>
<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
</tr>
<tr>
<td>Course Code:</td>
<td>SX1707</td>
</tr>
</tbody>
</table>

Develop your theoretical and technical knowledge in a specialised field of science, such as food technology, environmental technology, or biotechnology.

Once you have graduated, you may be employed in technical positions in a specialised field. These may involve manufacturing and regulatory industries, field-work, or research and development, or you may continue onto higher levels of study.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- Completed the New Zealand Diploma in Applied Science Level 5; or
- a recognised equivalent.

*Based on discretionary entrance*

If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/SX1707.*

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I worked previously as a Histopathologist at Waikato Hospital. However, living in South Waikato, it was too far to travel to Hamilton each day. Instead, I worked in various jobs, including owning a rural delivery business and working at a café. My desire to work in a science-related field was still very strong, so I finally took the leap to go back to study. Being a mature student with minimal computer skills, I was apprehensive about using technology in my studies. However, as I started writing assignments and receiving good grades for my efforts, I was motivated to continue. I love the variation, and practical application in my studies – the knowledge I continue to gain has made me very excited about my future. If I wasn’t studying, I would probably still be working in a local café with no mental stimulus, which would have been a missed opportunity for me. I’m incredibly proud of myself for overcoming many challenges in my first year of study. This motivated me to undertake a further year of study. I am eternally grateful for the help I have received from fellow students and tutors. The staff are very motivated to see their students succeed. I would definitely encourage any person, young or old, to consider studying at Wintec. I would not change a thing, but I wish I had done this years ago when the idea first entered my head. This has been a fantastic learning experience for me. My eyes have been opened, and I am excited to keep learning.

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Bernadette, Applied Science
Bachelor of Technology

Duration: 3 years
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton City Campus
Course Code: SC0901

In this 3-year degree, you will gain a broad and practical foundation in science and technology, with a specific endorsement in either Biotechnology, Environmental Technology, or Food Technology. You will participate in group work, projects, investigations, presentations, field trips, and other interactive activities, as well as completing an industry-based project. Your assignments are based on your specific area of interest.

As a graduate, you will be able to pursue a career in many areas including research and animal science, environmental management and ecology, biosecurity and conservation; as well as food technology, engineering, and health and safety.

Entry criteria:
You can apply for this programme if you meet one of the below options:

• Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  (1) 14 credits each at NCEA Level 3 in biology, chemistry and a third approved subject, preferably English; and
  (2) a minimum of 20 credits at NCEA Level 2 in mathematics; and
  (3) literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  (4) Numeracy (10 credits at NCEA Level 1 or above); or

• 80 credits at NCEA Level 2, including:
  (1) a minimum of 20 credits each in biology, chemistry and mathematics and one other approved subject, preferably English; and
  (2) literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  (3) numeracy (10 credits at NCEA Level 1 or above); or
• a relevant qualification at Level 3 on the NZQF or above; or
• equivalent background and/or experience.

Please note: The Bachelor of Technology is being redeveloped (pending approval) as the Bachelor of Applied Science in 2021.

Find out more at wintec.ac.nz/SC0901.

I’m what they call a ‘mature student’ in education circles. I’ve worn many hats before landing here at Wintec – training as an auto mechanic, playing professional rugby, and working for Fonterra. My love of science, and what it provides has bought me here. My ambition is to teach others about organic farming, and how they can source kai from the land. I’m also currently working on a carbon negative farm project, and my studies help me gain invaluable knowledge in this space. It’s not always easy juggling the commute from Te Kuiti, running a business, and providing for my family with the demands of study. However, my own family members were incredible role models involved in tertiary education, and I am determined to continue their legacy by developing the scientific knowledge of current and future generations.

Eady, Bachelor of Technology
Te Ara Pūtake My Academic Pathway
New Zealand Certificate in Study and Career Preparation (Level 4)

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<thead>
<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tr>
<td>Start Date:</td>
<td>February or July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton City Campus</td>
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<tr>
<td>Course Code:</td>
<td>EF1804</td>
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</table>

This course is for those who want to build confidence and develop basic skills before starting a specific programme of study. If you did not complete high school or gain the entry requirements necessary to get into a specific course, it could be a stepping stone into the next level of study. If you have studied, but not for a long time, it can help you build your confidence to start your journey again.

Find out more at wintec.ac.nz/EF1804.

Please note: This course does not give automatic entry into other programmes once complete. Entry criteria apply.

Certificate in Exercise (Level 4)
Leading to the New Zealand Certificate in Exercise (Level 4)

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<tr>
<th>Duration:</th>
<th>1 semester</th>
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<tbody>
<tr>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<tr>
<td>Course Code:</td>
<td>SH1801</td>
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</tbody>
</table>

Gain the skills and knowledge needed to be able to deliver exercise instruction to others. You will learn the important theory of personal training and build a base of practical experience.

As a graduate, you are eligible to register with the New Zealand Register of Exercise Professionals and may be employed or self-employed as an exercise consultant, community exercise instructor, team training instructor, or personal trainer, or continue to higher study.

Entry criteria:
You can apply for this programme if you meet one of the below options:
- Based on your school achievement (secondary school study)
  - 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or a recognised equivalent.
- Based on study completed after school (tertiary study)
  - A relevant course at NZQF Level 2; or a recognised equivalent.
- Based on discretionary entrance
  If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/S1801.
Certificate in Exercise (Level 5)  
Leading to New Zealand Certificate in Exercise (Level 5)

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<thead>
<tr>
<th>Duration:</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>July</td>
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<tr>
<td>Study Options:</td>
<td>Full-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<tr>
<td>Course Code:</td>
<td>SH1802</td>
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</tbody>
</table>

This course is designed to give you skills and knowledge of exercise prescription across a variety of exercise environments. You will learn how to design and deliver advanced technical and personalised exercise programmes to meet the clients’ needs.

As a graduate, you will be eligible to register with the New Zealand Register of Exercise Professionals. You may be employed or self-employed as an exercise consultant, community exercise instructor, team training instructor, or personal trainer, or continue on to higher study.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- Based on study completed after school (tertiary study)
  - Completed the New Zealand Certificate in Exercise Level 4; or
  - a recognised equivalent.
- Based on work experience (on-the-job)
  - If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
- Based on discretionary entrance
  - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/SH1802.*

Diploma in Wellness and Relaxation Massage (Level 5)  
New Zealand Diploma in Wellness and Relaxation Massage (Level 5)

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<thead>
<tr>
<th>Duration:</th>
<th>1 year</th>
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<tbody>
<tr>
<td>Start Date:</td>
<td>February</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<tr>
<td>Course Code:</td>
<td>SH1803</td>
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</tbody>
</table>

In this course, you will learn the principles of anatomy, physiology, and massage therapy, gaining hands-on experience in clinical practice while learning basic business skills.

As a graduate, you may be employed or self-employed as wellness and relaxation massage therapists in a broad range of wellness and relaxation massage settings.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- Based on school achievement (secondary school study)
  - 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
  - a recognised equivalent.
- Based on study completed after school (tertiary study)
  - Completed a relevant course at NZQF Level 3; or
  - a recognised equivalent.
- Based on study completed after school (tertiary study)
  - completed the Te Ara Pūtake Health Pathway; or
  - a recognised equivalent.
- Based on work experience (on-the-job)
  - If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.
- Based on discretionary entrance
  - If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

*Find out more at wintec.ac.nz/SH1803.*
**Diploma in Remedial Massage**
New Zealand Diploma in Remedial Massage (Level 6)

| Duration: | 1 year |
| Start Date: | February |
| Study Options: | Full-time or part-time (online block course) |
| Location: | Hamilton Rotokauri Campus or online |
| Course Code: | SH1901 |

In this course, you will learn to work within the scope of practice defined by remedial massage, as well as wellness and relaxation massage.

As a graduate, you may be employed in an unsupervised and autonomous self-managing capacity, at a home-based or mobile massage therapy clinic, a community-based massage therapy clinic, a multi-disciplinary clinic, or in a sports setting.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- Completed the New Zealand Diploma in Wellness and Relaxation Massage (Level 5); or
- A recognised equivalent.

*Find out more at wintec.ac.nz/SH1901.*

**Certificate in Outdoor Adventure Education (Level 4)**

| Duration: | 1 year |
| Start Date: | February |
| Study Options: | Full-time or part-time |
| Location: | Hamilton Rotokauri Campus |
| Course Code: | SH1902 |

In this course, you will learn to identify, demonstrate, and apply appropriate knowledge and skills of all outdoor environments and experiences. This course will teach safe, effective leadership practices through outdoor rock climbing, caving, bush tramping, canoeing and kayaking, as well as alpine experience field trips.

As a graduate of this qualification, you may be eligible to apply for full registration on the New Zealand Register of Recreation Professionals (NZRRP). You may be employed or self-employed in paid or voluntary roles as a trainee instructor, leader, or guide within the community and private outdoor or adventure education/recreation/tourism providers.

**Entry criteria:**
You can apply for this programme if you meet one of the below options:
- 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2 and 10 numeracy credits at NCEA Level 1; or
- A relevant course at NZQF Level 2; or
- A recognised equivalent.

*Find out more at wintec.ac.nz/SH1902.*
## Diploma in Outdoor Adventure Education (Level 5)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 year</th>
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<tr>
<td>Start Date:</td>
<td>February</td>
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<tr>
<td>Study Options:</td>
<td>Full-time or part-time</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<tr>
<td>Course Code:</td>
<td>SH2001</td>
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</table>

The outdoor adventure industry is in demand for trained graduates. The Diploma in Outdoor Adventure Education (Level 5) will equip graduates with the skills and knowledge to enter the workplace. In this course, you will learn to operate independently in outdoor environments to instruct or guide a range of activities safely.

Learning takes place in class and online with on-site visits and a significant number of practical field trips. Field trips can be day trips, an overnight stay, or 3-4 days away, where you can put your learning into practice.

Graduates will contribute to the cultural, social, environmental and economic wellbeing of Aotearoa New Zealand.

**Entry criteria:**
You can apply for this programme if you meet one or more of the below options.

**Based on study completed after school (tertiary study)**
- Completed the Certificate in Outdoor Adventure Education (Level 4); or
- completed a relevant qualification at NZQF Level 4; or
- a recognised equivalent; or
- equivalent knowledge, skills, and experience.

**Based on discretionary entrance**
If you don’t meet any of the above options, and you think you have what it takes to complete this programme, you can apply for discretionary entrance. Your application may be accepted if you can demonstrate a good chance of success.

Find out more at wintec.ac.nz/SH2001.

## Bachelor of Sport and Exercise Science

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<tr>
<th>Duration:</th>
<th>3 years</th>
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<tr>
<td>Start Date:</td>
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<tr>
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<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<td>Course Code:</td>
<td>SC9501</td>
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</table>

This course is designed to help you gain the skills and knowledge to become a well-rounded practitioner of sport and exercise science. It includes physical education, coaching, exercise physiology, sports nutrition, sport psychology, biomechanics, rehabilitation, and personal training. You will also have the opportunity to undertake research projects with clients and work alongside industry professionals. If you select the Design Factory NZ option, you will have the chance to undertake real-world collaborative projects with students from other disciplines, and with industry partners.

As a graduate, you may be employed in a wide range of areas within the sports science, health and fitness, and education sectors including local and regional sports organisations, health and fitness centres, community health, and personal and team fitness training.

**Entry criteria:**
- NCEA Level 3 comprised of 60 credits at NCEA Level 3 or above and 20 credits at NCEA Level 2 or above, including:
  1. 14 credits each at NCEA Level 3 in three approved subjects; and
  2. literacy (10 credits at NCEA Level 2 or above made up of 5 credits each in reading and writing); and
  3. numeracy (10 credits at NCEA Level 1 or above); or
- a minimum of 60 credits at NCEA Level 2 across four subjects (15 credits per subject) including English and a science subject or physical education. In addition, candidates are required to have gained a minimum of 14 credits at Level 1 or higher in mathematics or Pāngarau on the New Zealand Qualifications Framework (NZQF), plus a minimum of 8 credits at Level 2 or higher in English or Te Reo Māori, 4 credits of which must be in reading and 4 credits in writing; or
- an equivalent or relevant Level 4 qualification as approved by the Team Manager or delegated authority.

Find out more at wintec.ac.nz/SC9501.
Bachelor of Sport and Exercise Science (Honours)

Duration: 1 year
Start Date: February
Study Options: Full-time or part-time
Location: Hamilton Rotokauri Campus
Course Code: SP0202

This course is designed for those who would like to extend their undergraduate degree with specialist research skills and knowledge in sport and exercise science. The programme is research-intensive.

As a graduate, you may go on to become a tertiary teacher, work in research, consultancy, or more specialised roles in sport science at a regional and/or national level. You may progress into further study at the master’s or doctorate levels.

Entry criteria:
• Applicants are required to have gained a Bachelor of Sport and Exercise Science at the Waikato Institute of Technology, with a grade average of B or better in the final year of full-time study (or equivalent in part-time study), and a grade of B or better in the third year research project (or equivalent); or
• have an equivalent undergraduate degree.

Find out more at wintec.ac.nz/SP0202.

Graduate Diploma in Sport and Exercise Science (Level 7) incorporating Graduate Certificate in Sport and Exercise Science (Level 7)

Duration: 1 year
Start Date: February or July
Study Options: Full-time or part-time
Location: Hamilton Rotokauri Campus
Course Code: SP0801

This graduate diploma course suits those who wish to pursue further study in the area of sport and exercise science. It can also be pursued by those looking to complement their first degree in a different field with knowledge and skills in the sport and exercise science disciplines.

You will be able to specialise in one of the following key pathways:
• Human Performance Science
• Clinical Exercise Science (this pathway is REPS accredited)

Work placement and practical classes are a core part of this programme. The course can also lead to postgraduate study, including a Master of Science (Sport and Exercise Science).

Entry criteria:
Candidates are required to:
• Have a three year Allied Health or physical education-related degree graduate from a New Zealand Institution or an Approved and Accredited Institution overseas; or
• be able to demonstrate appropriate equivalent practical, professional or educational experience.

Find out more at wintec.ac.nz/SP0801.

It’s important that you study something you are interested in, not just something you think you should do. Straight out of school, I wasn’t ready to study – I worked and travelled while I figured out what I wanted to do. I love sport and have been involved with it all my life, particularly water polo and swimming (I went to the World Champs in 2014), so it’s not surprising I have ended up here. I had heard great things about Wintec, particularly about how hands-on it was and how the facilities were great, so that made my decision easier. I started off studying a certificate, and my lecturers encouraged me to continue on. I am now completing a degree in Sport and Exercise Science. Right now, I am happy studying and working part-time in a gym. Long term, my dream is to become a police dog handler. While it’s not directly related to what I am studying, I think there are a lot of skills and knowledge in my degree which will benefit me should I take that path in the future.

Holly, Bachelor of Sport and Exercise Science
## Postgraduate Diploma in Sport and Exercise Science

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<th>Duration:</th>
<th>1 year</th>
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<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<td>Course Code:</td>
<td>SP0201</td>
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</table>

This course is designed for those who want to extend and further their knowledge of sport and exercise science. It is designed to build on an undergraduate degree or industry experience to that equivalent.

As a graduate, you may be employed in specialised roles in sport science research, the fitness industry, individual and team sports training and consultancy, and regional and national sporting organisation positions.

**Entry criteria:**
- An undergraduate degree in sport and exercise science with a grades average of B or better in the final year of full-time study (or equivalent in part-time study), conferred by a New Zealand tertiary education institution; or
- a qualification with a grade average of B or better in the final year of full-time study (or equivalent in part-time study), industry experience and/or informal transfer of credit approved as equivalent by the Sport Science Postgraduate Programme Committee.

*Find out more at wintec.ac.nz/SP0201.*

## Master of Science (Human Performance Science)

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<th>Duration:</th>
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<tr>
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<td>Study Options:</td>
<td>Full-time or part-time</td>
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<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
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<tr>
<td>Course Code:</td>
<td>SP0203</td>
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</table>

This course is designed for those who wish to extend their undergraduate degree with further specialist skills and knowledge. It is suited to those wanting to continue onto a doctoral programme, or into higher-level positions in the workforce.

As a graduate, you may go on to be employed as a tertiary teacher, research and sport consultant, or as an individual and team sport trainer and conditioner. You may enter into further tertiary study at a doctorate level.

**Entry criteria:**
Candidates are required to have:
- a Bachelor of Sport and Exercise Science with a minimum B grade (65%) in the third year; or
- a corresponding NZ bachelor’s degree with a minimum B grade (65%) in the third year; or
- a Postgraduate Diploma in Sport and Exercise Science with a minimum B grade average; or
- a corresponding NZ Postgraduate Diploma with a minimum B grade average; or
- equivalent.

*Find out more at wintec.ac.nz/SP0203.*
Automotive Engineering 3
New Zealand Certificate in Automotive Engineering (Level 3)

- **Duration:** 1 year
- **Start Date:** February or July
- **Study Options:** Full-time
- **Location:** Hamilton Rotokauri Campus
- **Course Code:** TC1707

Automotive engineers diagnose faults, repair parts and engines, and fine-tune vehicles. In this course, you will gain valuable hands-on experience working on the mechanical and electrical systems of a range of vehicles. You will spend four-days-a-week on campus participating in a variety of projects and are encouraged to find industry work experience to practise your skills for the balance of the week.

As a graduate, you may go on to be employed in entry-level positions in the automotive industry, gain an apprenticeship as a tradesperson in the automotive sectors, or continue to study further.

**Entry criteria:**
There is open entry to this programme, although students must demonstrate a reasonable likelihood of success.

*Find out more at wintec.ac.nz/TC1707.*

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Construction Trade Skills Level 3
New Zealand Certificate in Construction Trade Skills with strand in Carpentry (Level 3)

- **Duration:** 1 year
- **Start Date:** February or July
- **Study Options:** Full-time
- **Location:** Hamilton Rotokauri Campus
- **Course Code:** TC1801

Prepare for a job in the construction sector with this entry-level course, where you will gain skills, knowledge, and hands-on experience building projects in the construction industry. You will be guided through topics such as health and safety in the workplace, reading plans, making calculations, and how to use relevant tools. You will also have the chance to learn skills such as self-awareness, problem-solving, flexibility, and being to respond to workplace challenges and demands.

This course prepares you to go on to an apprenticeship within the construction sector, working towards being a carpenter or a licensed building practitioner.

**Entry criteria:**
There is open entry to this programme, although students must demonstrate a reasonable likelihood of success.

*Find out more at wintec.ac.nz/TC1801.*

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I was born and raised in Suva, Fiji, and moved out to New Zealand in 2014. I have a lot of Fijian family here in New Zealand, who are plumbers and builders, so moving into trades was a logical move for me. However, I owe a lot to a great teacher in high school, Mr Wong, who helped guide me to Wintec. It’s fair to say I wasn’t the best-behaved student, and school wasn’t a great fit for me. Mr Wong recognised that I was a practical, hands-on learner and knew what type of environment would suit me best. I am so pleased that he encouraged me to study at Wintec and I have no regrets about it. I really like the sense of whanau in the class - it’s been an eye-opener and a great experience that has broadened my mind about different cultures and perspectives. The tutors are always helpful and give you good one-on-one teaching that really helps you build skills and confidence. I love the sense of achievement of being able to build and create things. Once I finish my pre-trade study at Wintec, my next step is to complete my building apprenticeship at the NZ Army. I am really excited about my future in construction and the army, and I feel like Wintec has been a great stepping stone to get there.

William, Carpentry
**Carpentry 4**  
New Zealand Certificate in Carpentry (Level 4)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>3-4 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>Rolling intakes (continuous)</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Part-time with block courses and distance learning</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
</tr>
<tr>
<td>Course Code:</td>
<td>TC1901</td>
</tr>
</tbody>
</table>

This course helps you get qualified while training. While working full-time towards an apprenticeship, you will attend Wintec three times a year (for one-week at-a-time). You will be visited at your workplace, where your onsite learning will be assessed. Graduates may be employed in a range of construction-related roles.

**Entry criteria:**
There is open entry to this programme, although students must demonstrate a reasonable likelihood of success.

*Find out more at wintec.ac.nz/TC1901.*

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**Electrical Engineering Level 3**  
New Zealand Certificate in Electrical Engineering Theory (Level 3)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>1 year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>February or July</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Full-time</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
</tr>
<tr>
<td>Course Code:</td>
<td>TC1702</td>
</tr>
</tbody>
</table>

In this programme, you will develop the practical skills and theoretical knowledge required in the electrical trade. As a “Sparky”, you will learn what is involved in installing, repairing, and maintaining electrical wiring. Tasks that an electrician might do include:

- Installation of electrical networks into a new building.
- Installation of power points, lights and fittings, switchboards and controls.
- Installation or repairs of electrical equipment.
- Maintenance and repairs of electrical systems.

You will build your confidence using the machinery and electrical test equipment required in the trade. This course pathways into an apprenticeship within the electrical trade sector or can progress into higher-level training.

**Entry criteria:**
- The New Zealand Certificate in Educational Achievement (NCEA) Level 1 with a minimum of 80 credits at Level 1 or above, including 10 credits in numeracy; and
- 10 credits in literacy; and any number of credits in general science; or
- equivalent qualification.

*Find out more at wintec.ac.nz/TC1702.*
**Industrial Measurement and Control (Theory 4)**

New Zealand Certificate in Industrial Measurement and Control (Theory) (Level 4)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>2 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>January or July</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Part-time with block courses and distance learning</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
</tr>
<tr>
<td>Course Code:</td>
<td>TE1601</td>
</tr>
</tbody>
</table>

Develop a broad knowledge of the theory that underpins industrial measurement and control (IMC). Work includes installing, testing, calibrating, and servicing equipment along with the documentation to support the systems for these complex plants, ensuring all safety and industry standards are met.

In conjunction with Skills.org.nz, where you complete IMC Level 4 practice, you can go on to be employed as an entry-level technician in the IMC field. Servicing industries such as petrochemical, wood, pulp and paper, dairy, metal refining, food, water and wastewater, or power generation.

**Entry criteria:**

You can apply for this programme if you meet one of the below options:

- Based on your school achievement (secondary school study)
  - 40 credits at NCEA Level 2; including 10 literacy credits at NCEA Level 2, 10 numeracy credits at NCEA Level 1 and 14 credits in a science subject at NCEA Level 2; or
  - a recognised equivalent.

- Based on study completed after school (tertiary study)
  - A relevant course at NZQF Level 2; or
  - a recognised equivalent.

- Based on your work experience (on-the-job)

If you can demonstrate relevant knowledge, skills, and experience that you have gained through work experience, that will help you to be successful in the programme.

*Find out more at wintec.ac.nz/TE1601.*

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**Process Control and Automation**

New Zealand Certificate in Process Control and Automation (Level 5)

<table>
<thead>
<tr>
<th>Duration:</th>
<th>2 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start Date:</td>
<td>January</td>
</tr>
<tr>
<td>Study Options:</td>
<td>Part-time with block courses and distance learning</td>
</tr>
<tr>
<td>Location:</td>
<td>Hamilton Rotokauri Campus</td>
</tr>
<tr>
<td>Course Code:</td>
<td>TC1705</td>
</tr>
</tbody>
</table>

This course is suitable for registered electricians or those who have completed the IMC certificate. Through the course, you will develop critical knowledge and skills, including the instrumentation and automation of safety systems; hardware and software systems; and the selection and specification of control and automation equipment for process automation systems.

Graduates may be employed as senior technicians in the process control or process automation fields - servicing primary process industries such as pulp and paper, dairy, petrochemicals, steel and aluminium, wood products, extractives, food products, energy generation and distribution, water and wastewater, or utilities.

This programme is primarily delivered by distance learning, with a short practical block course component that students will be required to attend on-site at Wintec.

**Entry criteria:**

- It is recommended that candidates will have previously completed the New Zealand Certificate in Industrial Measurement and Control (Theory) (Level 4); or
- The National Certificate in Industrial Measurement and Control (Level 4); or
- a relevant New Zealand certificate in electrical theory and practice at Level 4 to enable students to do the Automation stream at Level 4; or
- can demonstrate experience and skills, equivalent to the above.

Alternatively, it is recommended that candidates who have training and experience in mechanical aspects of industrial control and/or automation processes may be considered for admission.

*Find out more at wintec.ac.nz/TC1705.*
Mechanical Engineering Level 3
New Zealand Certificate in Mechanical Engineering (Level 3)

Duration: 1 year
Start Date: February or July
Study Options: Full-time
Location: Hamilton Rotokauri Campus
Course Code: TC1701

Mechanical tradespeople may be known as welders, machine operators, fitters, machinists, and fabricators. They work with steel or plastics, creating and maintaining equipment across a range of industries.

In this course, you will develop the skills necessary to be successful in this industry. You spend four-days-a-week on campus participating in both theory and project-based activities. You will cover the disciplines of welding/fabrication, machining, and fitting, with a strong focus on safety. The projects are designed to challenge and develop your skills with powered industrial equipment, hand tools, technical drawing, measurement, and materials identification.

As a graduate, you may go on to be employed as a trade assistant or apprentice within the mechanical engineering, construction, mechanical building services, manufacturing, or fabrication industries.

Entry criteria:
There is open entry to this programme, although students must demonstrate a reasonable likelihood of success.

Find out more at wintec.ac.nz/TC1701.

Mechanical Engineering Level 5
New Zealand Certificate in Mechanical Engineering (Advanced) (Level 5)

Duration: 18 months
Start Date: Rolling intakes (continuous)
Study Options: Part-time
Location: Online delivery
Course Code: TC1802

This course is designed for people who have already completed a mechanical engineering Level 4 qualification and wish to further develop their operational and management skills within their chosen discipline.

Graduates may be employed independently as advanced tradespeople in their chosen discipline in the mechanical engineering, fabrication, construction, manufacturing, mechanical building services, refrigeration, or air conditioning industries.

Entry criteria
Candidates are required to have gained one of the following qualifications:
• New Zealand Certificate in Mechanical Engineering (Trade) (Level 4) with strands in Fitting and Machining, General Engineering, Machining, Maintenance Engineering, Metal Forming, and Toolmaking; or
• New Zealand Certificate in Engineering Fabrication (Trade) (Level 4) with strands in Heavy Fabrication, Light Fabrication, and Steel Construction; or
• New Zealand Certificate in Mechanical Building Services (Trade) (Level 4); or
• New Zealand Certificate in Refrigeration and Air Conditioning (Trade) (Level 4); or
• another recognised New Zealand Level 4 engineering-related qualification; or
• equivalent skills and knowledge.

Find out more at wintec.ac.nz/TC1802.
Plumbers, gasfitters, and drainlayers work with the pipes, drains, fixtures, and fittings that supply water and gas to buildings, or that remove waste from them. Through this course, you will gain a good foundation of hands-on skills and theoretical knowledge that will enable you to progress into a variety of roles within these industries.

Graduates may be employed as apprentice plumbers, gasfitters, or drainlayers, or work in roles such as wholesaling or sales, for companies in these industries.

Entry criteria:
There is open entry to this programme, although students must demonstrate a reasonable likelihood of success.

Find out more at wintec.ac.nz/TC1803.
Would you like to understand the terms used within this Prospectus better? Here is an explanation of what many of the common words used within the education sector and at Wintec mean.

Alumni
After you graduate, a tertiary institute considers you part of its alumni.

Bachelor's degree
A qualification awarded for study undertaken at a tertiary institute, typically requiring three to four years of full-time study. A Level 7 qualification on the New Zealand Qualifications Framework (NZQF).

Campus
The location where a programme is taught.

Certificate level
Certificates usually take between six months to a year to complete, if studying full-time. Certificates provide a broad introduction to a subject or can provide entry into a higher level of study. They cover a range of levels from 1-6 on the NZQF.

Co-requisite
A module that, if not already passed, credited, or exempted, must be taken at the same time as the module for which it is specified.

Diploma level
A qualification usually requiring one or two years of study. Diplomas are often required for entry into advanced trade, technical, and some professional occupations. They cover a range of levels from 5-7 on the NZQF.

Distance study and remote learning
Students studying by distance study are not required to attend a Wintec campus on a regular basis.

Elective
Some programmes might allow you to undertake elective modules from outside the main programme of study, or even from a different programme altogether.

Enrolment
The formal process, including the payment of fees and other charges if necessary, by which a student is formally registered for a programme and can begin attending classes.

Entry
Acceptance to a specific programme of study at Wintec.

Entry criteria
The minimum requirements an applicant must meet in order to gain entry into a programme. Entry criteria for programmes will also contain information on processes for exceptions when applicants do not meet the general entry requirements.

Graduate level
Level 7 on the New Zealand Qualifications Framework. Graduate level refers to some programmes that are open to students who have completed an undergraduate, bachelor’s qualification, or who have significant work experience.

International student
A student who is not a New Zealand or Australian citizen or permanent resident.

Level
Any of the ten levels on the New Zealand Qualifications Framework (NZQF), which can range from Level 1 to Level 10.

Micro-credential
A short course designed for those who are already working within the industry who need to upskill in best-practice learnings.

Module
A single paper that contributes to an entire qualification.

Moodle
The Wintec student portal for course content, timetables, forum, discussions, assignments, and results.

Orientation
A programme of activities to introduce new students to Wintec and assist in the transition to tertiary study.

Pathway
The different ways you can enter a certain level of study, or a specific programme.

Placement
A work-related experience at an external organisation where you will apply the skills and knowledge you learn in your programme to practical work.

Pre-requisite
A module that must be passed or credited before you can enrol in the module for which the pre-requisite is specified.

Programme
The qualification/course you are enrolled in, eg Bachelor of Design.

Postgraduate programmes
Studies normally undertaken after you have completed an undergraduate bachelor's degree or, in some cases, on the basis of relevant post-secondary qualifications and/or work experience.

Qualification
A certificate, diploma, or degree awarded following the successful completion of a programme of study.

Semester
The Wintec teaching year is divided into two main semesters. Semester 1 is the equivalent of the first two secondary school terms, and Semester 2, the equivalent of the last two terms in the school year. Some programmes will also offer summer school, or Semester 3.

StudyLink
The division of Work and Income New Zealand (WINZ), which manages student loans and allowances for students.

Transfer of credit
Transfer of credit (TOC) is the process of assessing and awarding credit towards a programme based on past formal and informal learning.

Undergraduate
Usually refers to first-time university programmes and bachelor's degrees.
Access a digital copy of the Wintec Prospectus. Scan the QR code below.