## PATHWAY TO THE FUTURE

A joint programme involving four Canterbury high schools, the University of Canterbury and local government. Supported by Education New Zealand.

















PATHWAY TO THE FUTURE

YOUR JOURNEY TO GLOBAL OPPORTUNITIES

New opportunities await in Christchurch – your basecamp for exploration. World-class education, unrivalled lifestyle, industry engagement and exciting employment opportunities at the heart of New Zealand's South Island, Christchurch is your place to grow.

The Pathway to the Future Programme provides a supported pathway from high school to university to employment opportunities - the future is yours.

Christchurch is your next step. Are you ready to take it?



Final year middle school (China)	Canterbury High School (NZ) (1 semester Year 11, full year 12 & 13)	University of Canterbury* (3-4 years)	Employment Opportunities
China Middle School	Canterbury High School	University of Canterbury	Career in high- tech; health; aerospace; or food & fibre

<sup>\*</sup> Guaranteed entry to University of Canterbury (subject to entry requirements)

### WHY STUDY IN CANTERBURY, NEW ZEALAND?

New Zealand has the best education system in the English-speaking world for preparing students for the future.



#### WORLD-CLASS EDUCATION



High quality education providers with three university campuses ranked in the top 1.5% in the world.

#### 2ND LARGEST CITY IN NZ



Christchurch has an urban population of 394,700 and is one of the most affordable cities in Australasia to live.

#### **GLOBALLY CONNECTED**



International airport is only 20 minutes from the city centre.

#### **UNRIVALLED LIFESTYLE**



Surf, ski and bike in one day; with mountains, lakes and beaches on your doorstep.

# YOUR FUTURE STARTS HERE

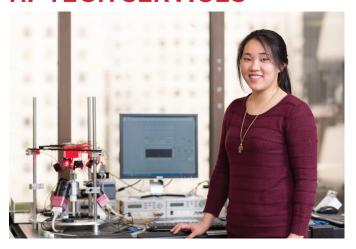
## SUPERNODES: CANTERBURY'S SPECIALIST GROWTH INDUSTRIES

In Canterbury there are there are four key growth industries - 'Supernodes' - in which Canterbury has a significant global opportunity. These are industries in which education, industry and government are working together to form strong communities for students and graduates to connect into.

Students will have the opportunity to participate in regular events, challenges, meetups and internships. These activities provide a great opportunity for students and graduates to connect with businesses, which can lead to internships, work experience and employment.

For more information go to www.supernode.co.nz

#### **HI-TECH SERVICES**



## AEROSPACE & FUTURE TRANSPORT



### FOOD, FIBRE & AGRITECH



HEALTH-TECH & RESILIENT COMMUNITIES



### PATHWAY TO THE FUTURE

Final year middle school (China)

Canterbury High School (NZ) (1 semester Year 11, full year 12 & 13)

University of Canterbury\*
(3-4 years)

**Employment Opportunities** 

China Middle School

Canterbury High School

University of Canterbury

Career in hightech; health; aerospace; or food & fibre

\* Guaranteed entry to University of Canterbury (subject to entry requirements)

#### PATHWAY TO THE FUTURE PROGRAMME

The Pathway to the Future Programme provides a supported pathway for Chinese students from the final year of Middle School into Year 11 at a Canterbury high school, through to university studies at the University of Canterbury (UC) and employment opportunities.

The programme connects participants to the university while they are at high school, and then with local businesses for work experience, internships and real-world challenges and hackathons when they are studying at UC.

This supports positive employment outcomes for participants - in Canterbury or globally.

#### **PROGRAMME DETAILS:**

Students will receive the following support and experiences as part of the school programme:

- · 1-week orientation on arrival in Canterbury
- · Skills Focus full day workshop as part of orientation
- · City Welcome at University of Canterbury and traditional Maori welcome with city leaders
- · City tour
- · Visits to University of Canterbury for special lectures
- · Trips to iconic South Island locations
- · Careers advisor support
- · Supernode events to connect with businesses
- · Work experience opportunities

Students will receive the following support and experiences as part of the university programme:

- · 3-month internship
- Invitations to industry events
- · Job Ready seminar series preparing students for employment

This programme was developed with the support of Education New Zealand



## FROM OUR QUALITY HIGH SCHOOLS



#### **Christchurch Boys' High School**

Founded in 1881, Christchurch Boys' High School is a single-sex Year 9-13 state secondary school for boys with a roll of approximately 1400 students and is positioned in a very desirable part of Christchurch City, New Zealand.



The School has a reputation for academic excellence and an extensive co-curricular programme, and is regarded as one of New Zealand's leading schools. Christchurch Boys' High School believes in high standards and the pursuit of excellence – in academic work, in sport and culture, in discipline and behaviour and in service to others.



#### **Christchurch Girls' High School**

Christchurch Girls' High School is one of the top single sex secondary schools in New Zealand, specialising in delivering top quality girl's education for over 140 years. Established in 1877 Christchurch Girls' High School has a tradition of providing a high standard of education with consistently top academic results in the National examinations.

Christchurch Girls' High School's curriculum is tailored for young women giving them the opportunity to explore and grow in a nurturing environment. The school is situated next to the picturesque Avon river close to the city centre providing a welcoming and modern study environment.



#### **Middleton Grange School**

Middleton Grange School, a large family school from Year 1 to Year 13, with the reputation of providing high academic education for all students. Middleton Grange School has hosted international students for more than 20 years where many Chinese students have reached top academic success and moved on to study to a high level at tertiary institutions.

A school where the support and care for the students allows them to develop and grow into successful adults. A school where the whole child is encouraged to pursue their academic goals and enjoy a diverse range of co-curricular activities. Where Character, Excellence and Service form the foundation to success for all students.



#### **Burnside High School**

Burnside High School is one of
New Zealand's largest co-ed high schools.
Burnside High School is known for academic
success,high profile alumni and broad subject
selection. Academia, Creative and Performing
Arts,the Specialist Music Programme and Sport
are areas Burnside High School students excel in.
The large student population means that the school can
offer multiple specialist classes. The senior school offers 15
different Digital Technology classes. The Language Faculty
offers 6 second languages and the Maths Faculty additionally
offers IGCSE Cambridge Maths.

Burnside High School's geographical location is only 4km from the Christchurch International Airport and 4km from the University of Canterbury where the majority of Burnside High School graduates study.

# TO THE UNIVERSITY OF CANTERBURY

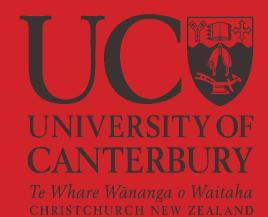
Founded over 140 years ago, the University of Canterbury (UC) is a prestigious institution based in Christchurch, New Zealand, that is among the world's top 1% of universities. The University's programmes, teaching and research are internationally recognised of being of the highest quality and has been awarded 5-Star QS rating for its excellent research and teaching methods. Lecturers and professors at the institution are leaders in their fields and take real pride in providing the best possible education for their students. There are high quality pathways to Supernode industries available.

The University has five Colleges: Engineering; Education; Health and Human Development; Arts; Science; and Business and Law. Students can choose to study over 120 programmes and learn from lecturers who are supportive and passionate educators. UC academics are experts in their fields, and they teach students to be creative and forward-thinking individuals.

The University offers modern facilities that will support the students' education including four different libraries, innovative learning hubs, modern lecture theatres, well-equipped laboratories, and research laboratories. The university also offers on campus accommodation, sports facilities, and over 160 student-run clubs and societies.

Studying at the University of Canterbury gives students from all over the world the opportunity to gain a world-class education and a pathway to a potentially global career. A large number of courses on offer at UC provide hands-on experience, such as internships and work experience opportunities, so that students can have a smooth transition into the world of work.

The University of Canterbury has partnerships with more than 60 different institutions in Asia, North America, Europe, as well as Australia. There are also more than 100 different nationalities and ethnicities represented on campus, ensuring a diverse and welcoming home for international students.





# Pathway to the Future Programme Entry Requirement, NCEA, UC Conditional Offer and Fees

#### **Entry Requirements**

The Pathway to the Future Programme entry requirement is a minimum score of 6.0 IELTS.

#### **National Certificate of Educational Achievement - NCEA**

The National Certificate of Educational Achievement (NCEA) is the main national qualification for secondary school students in New Zealand. Participants of the programme will obtain this qualification through their studies in participating Canterbury high schools. NCEA is recognised by employers, and used for selection by universities and polytechnics, both in New Zealand and overseas.

It's a system that

- · delivers for the needs of 21st Century learners
- · is tailored for the individual
- · recognises the deeper understanding of a concept rather than simply the correct (rote learned) answer.

#### **Conditional Offer to the University of Canterbury**

University of Canterbury will make a conditional offer for students participating in this programme given they achieve tertiary entry requirements for their first year of study.

#### Pathway to the Future Programme Fees - High School Component

Total Fee: \$20,000 half year (Year 11) \$40,000 full year (Years 12 & 13); including homestay charges, insurance, uniform, stationery and all compulsory classroom associated costs.

This includes: \$24,000 Tuition \$14,500 Homestay \$1,500 Tours and transport

#### Pathway to the Future Programme Fees - University Component

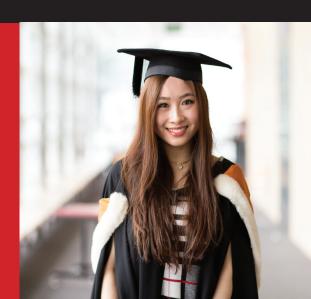
Fees vary depending on programme of study. For more information visit https://www.canterbury.ac.nz/departments-colleges/colleges/

### **GET IN TOUCH**

For more information on the Pathway to the Future Programme please contact:

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#### **LESS PRESSURE - NEW OPPORTUNITIES**

Yiheng (Eve) Ji's parents felt the competitive Chinese education system might not be the best fit for their daughter. So they made the decision to send 17-year-old Eve to Christchurch to attend Middleton Grange School and she stayed on to get a Bachelor's Degree in Public Health at the University of Canterbury. An internship in the final year led Eve into a permanent role with Pegasus Health.

For Eve, starting her overseas learning in high school was a bonus. "Language is one bonus of starting at high school but I also felt a sense of belonging. Middleton Grange is a smaller school that organised a lot of international student activities."

When the school organised a career evening, Eve learned about the study opportunities at the city's three tertiary institutes. She chose the University of Canterbury. "In the first year, I wasn't too sure what I wanted to do. I was trying different subjects such as Spanish, statistics as well as early childhood education."

Then Eve took a health sciences paper which had 10 lecturers from different areas of health and this confirmed her decision to do a Bachelor of Health Sciences with a major in Public Health.

"Since a young age, I've always been interested in health. I would say I'm doing my dream job,"

Health Tech and Resilient Communities is one of the four Supernodes identified as industries where Christchurch and Canterbury have the opportunity to see huge global growth.

In the final year of her degree, a lecturer recommended she take up an internship paper. She was placed into a 60-hour internship at Pegasus Health and when she completed this was offered a job.

Today, Eve is an administrator with the population health team. "I'm really passionate about doing something health wise for my community."

Eve's supervisor Bronwen King says Eve has fitted in easily. "Pegasus Health embraces diversity so we were really happy when Eve came to us as student from University of Canterbury. Her strengths are her intelligence, her sense of humour and her work ethic. She is totally reliable, dedicated to our values and a good team player."

Bronwen says diversity always enriches a workplace. "International students and workers bring other perspectives and other characteristics that broader perspective and world views." She says internships give employers a chance to meet young graduates and test their working abilities.

For Eve, the transition from high school student to employee has been smooth. She recently bought a house with her partner and added gardening to her list of new hobbies.

"Since a young age, I've always been interested in health. I would say I'm doing my dream job," she says.



