



**FACULTY OF  
DESIGN &  
CREATIVE  
TECHNOLOGIES**









**NEW ZEALAND'S SECOND  
LARGEST UNIVERSITY**

- Over 250 study options
- Pre-degree to PhD
- 5000 industry partners
- Interactive learning





NORTH CAMPUS

CITY CAMPUS

SOUTH CAMPUS

AUT STUDY LOCATIONS





# OUR WORLD RANKINGS

**TOP**  **1%**  
**UNIVERSITIES  
WORLDWIDE**

**#1** **MILLENNIAL  
UNIVERSITY  
IN AUSTRALASIA**  
**#14**  
**IN THE WORLD**

**#1** **IN NEW ZEALAND  
FOR  
INTERNATIONAL  
OUTLOOK**



**EMPLOYABILITY**  
**QS STARS 2020 - 22**

**#1** **IN NEW ZEALAND  
FOR  
GLOBAL  
RESEARCH  
IMPACT**

**WHERE MODERN  
MEETS WORLD-CLASS**

**TOP  
RATED  
FOR  
ACADEMIC  
TEACHING** 

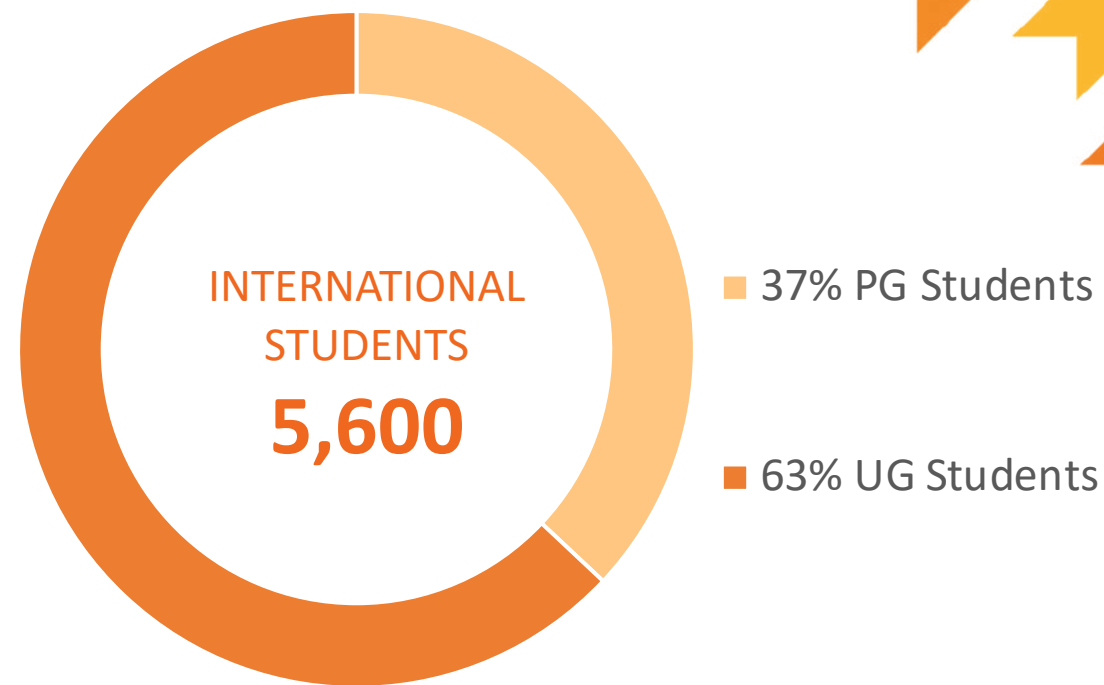
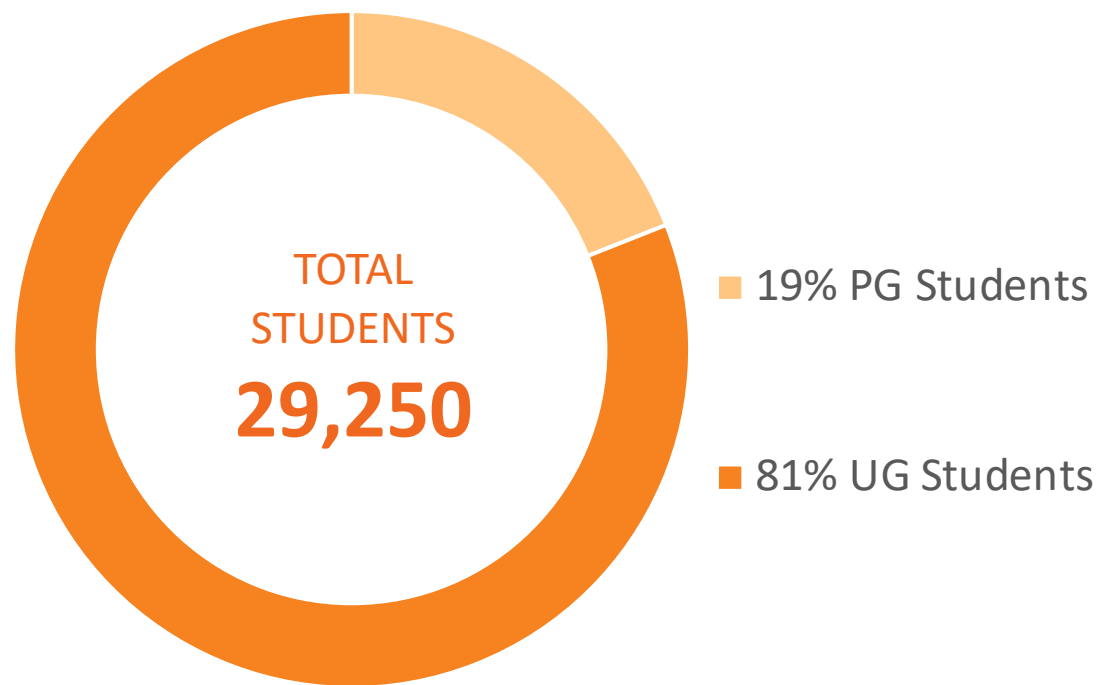
- **Accounting and Finance** - top 150
- **Art and Design** - top 100
- **Business and Management Studies**  
- top 200
- **Communication and Media Studies**  
- top 200
- **Computer Science & Information Systems** - top 400
- **Economics and Econometrics**  
- top 300
- **Electrical and Electronic Engineering**  
- top 400
- **Mechanical, Aeronautical & Manufacturing Engineering**  
- top 500
- **Sports** - top 30





**QS STAR RATING  
FOR AUT**





**OUR STUDENTS**

CREATIVITY

**“WE DON’T THINK IN THE  
SINGULAR BUT INSTEAD  
WE ARE THE SINGULAR”**

DESIGN

INNOVATION





The diagram features a central orange circle labeled 'Faculty of Design and Creative Technologies'. It is connected by dashed lines to seven surrounding circles: 'School of Art and Design' (orange), 'School of Engineering, Computer and Mathematical Sciences' (orange), 'Faculty of Health and Environmental Sciences' (green), 'Te Ara Poutama' (red), 'School of Communication Studies' (orange), 'School of Future Environments' (orange), and 'Faculty of Culture and Society' (purple). To the left of the central circle are two more circles: 'Faculty of Business, Economics and Law' (blue) and 'Faculty of Culture and Society' (purple). In the top right corner, there is a cluster of yellow and orange chevron arrows pointing upwards and to the right. In the bottom left corner, a red banner with a diagonal line contains the text 'FACULTIES & SCHOOLS' in white, bold, uppercase letters.

## Faculty of Design and Creative Technologies

School of Art and Design

School of Engineering, Computer and Mathematical Sciences

Faculty of Health and Environmental Sciences

Te Ara Poutama

School of Communication Studies

School of Future Environments

Faculty of Culture and Society

Faculty of Business, Economics and Law

**FACULTIES & SCHOOLS**



# LABS AND FACILITIES







[https://www.youtube.com/watch?time\\_continue=33&v=4ae\\_8hZgOeM&feature=emb\\_title](https://www.youtube.com/watch?time_continue=33&v=4ae_8hZgOeM&feature=emb_title)

**ENGINEERING, COMPUTER  
AND MATHEMATICAL  
SCIENCES**





# School of Art and Design- Te Kura Toi a Hoahoa

## •Undergraduate

Bachelor of Design

Bachelor of Visual Art

## •Postgraduate

Bachelor Art and Design (Honours)

Master of Cultural and Creative Practice

Master of Design

Master of Visual Arts

Master of Philosophy

Doctor of Philosophy (PhD)

## •Research disciplines

Visual Arts

Graphic Design

Spatial Design

Product Design

Digital Design

Fashion and Textile Design





# School of Engineering, Computer and Mathematical Sciences - Te Kura Mātai Pūhanga, Rorohiko, Pāngarau

## **Bachelor of Engineering (Honours)**

- Construction Engineering
- Electrical and Electronic Engineering
- Mechanical Engineering
- Marine & Offshore Engineering
- Naval Architecture
- Ocean Engineering

## **Bachelor of Engineering Technology**

- Computer and Mobile Systems Engineering
- Electrical Engineering
- Electronic Engineering
- Network and Communication Engineering
- Mechanical Engineering



# School of Engineering, Computer and Mathematical Sciences - Te Kura Mātai Pūhanga, Rorohiko, Pāngarau

## **Postgraduate Programs**

**Master of Analytics**

**Master of Computer and Information Sciences**

**Master of Construction Management**

**Master of Engineering**

**Master of Engineering Project Management**

**Master of Health Informatics**

**Master of Information Security and digital Forensics**

**Master of IT Project Management**

**Master of Philosophy**

**Master of Sciences**

**Master of Sciences ( Research)**

**Master of Service – Oriented Computing**

**Doctor of Philosophy**





# Research in School of Engineering, Computer and Mathematical Sciences

## **Some Research Disciplines:**

- Centre for Advanced Manufacturing Technology
- Centre for Artificial Intelligence Research
- Centre for Robotics and Vision
- Engineering Research Institute
- Knowledge Engineering and Discovery Research Institute
- Institute for Radio Astronomy and Space Research
- Network and Security Research Group
- Built environment engineering
- Among others



# School of Communication Studies

## Bachelor's Degree

- Bachelor of Business and Communication Studies
- Bachelor of Communication Studies (Advertising Creativity, Creative Industries, Digital Media, Journalism, Public Relations, Radio, Television and Screen production)

## Postgraduate Programs:

- Master in Communication Studies
- Master of Philosophy
- Doctor of Philosophy





# School of Future Environments

## Bachelor's Degree:

- Bachelor of Architecture and Futures Environments
- Bachelor of Design in Spatial Design
- Bachelor of Engineering (Honours) in Architectural Engineering
- Bachelor of Creative Technologies

## Postgraduate Programs:

- Master in Creative Technologies
- Master of Architecture
- Master of Philosophy
- Doctor of Philosophy



# Postgraduate Entry Requirement

## **PhD and MPhil:**

- Must normally have completed the following in a discipline appropriate to the proposed research:
- Master's degree with honours OR
- Bachelor's degree with honours (equivalent to 4 years of study)
- The degree must normally have been gained at the standard of first class or second class (first division) honours from this University or a recognised equivalent.  
The degree should include advanced learning in research, execution of a research project and a written report on the research.
- IELTS (Academic) 6.5 overall with 7.0 in Writing and no band less than 6.0





# Postgraduate Entry Requirement

## **Masters:**

- Relevant bachelor's degree with a B grade average, in areas related with the Master program, i.e. for Master in Computer and Information Sciences, must have completed the Bachelor of Computer and Information Sciences or an equivalent qualification.
- IELTS (Academic) 6.5 overall with 7.0 in Writing and no band less than 6.0



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