

Issue No. 9 Friday 23 August 2024

Welcome to this edition of the Careers Newsletter, which contains lots of information regarding events and opportunities for career exploration. I am available all week and am more than happy to assist students and parents with pathways and post-secondary options. I can be contacted via email on <a href="mailto:helen.madden@pvcc.vic.edu.au">helen.madden@pvcc.vic.edu.au</a> to make an appointment.

Don't forget also to check out our PVCC Careers website for additional information for both students and parents. You can find our site at: <a href="https://careers.pvcc.vic.edu.au">https://careers.pvcc.vic.edu.au</a>

#### Items in the Career News include -

- Science degrees in Victoria
- Careers in Journalism
- Snapshot of Monash University
- Early Entry Programs
- VET courses in the VCE
- Camp Counsellor opportunities in the USA and Canada
- Banking and Finance degrees in Victoria
- Casper and Teaching Assessments required for Teaching degrees
- Information on VET Nursing



#### **Dates to Diarise in Term 3**

- University / TAFE Open Days 2024 throughout August
- VTAC SEAS and Scholarships Preliminary review guarantee closes 20 September 5pm
- Year 12 VTAC timely applications 30 September 5pm
- VTAC SEAS and Scholarship applications close 11 October 5pm
- University Early Entry programs deadlines in September (see below and check websites)



Guarantee your place at ACU, even before your Year 12 exams. The ACU Guarantee program offers eligible Year 12 students a place at ACU based on your Year 11 results.

While successful applicants must still complete their Year 12 exams, they can do so secure in the knowledge that their marks from Year 11 meet the entry requirements. ACU assesses the Year 11 results submitted and give applicants a predicted selection rank and make an offer before the final VCE exams.

Applicants may also enhance their entry score by including short personal statements that give ACU an insight into their personal circumstances and motivation for university study.

Applications open on Monday 22 July and close on Monday 16 September 2024. Rolling offers will be made from 6 September to 4 October 2024, and these will be conditional to the applicant meeting the VCE prerequisites subjects for the course they have applied for.

Students are encouraged to browse <u>ACU Guarantee</u> and watch a useful video, read through the FAQs, determine which courses are not participating and, importantly, have a good read over the suggestions on how to write the personal statements.



Are you a leader in the community, good at problem-solving, a creative thinker or perhaps good at communicating? With an RMIT Early Offer your skills can count towards your dream course, allowing you to be accepted on a lower ATAR and receive a conditional offer before your final exams.

Australian and Permanent Resident students can apply for <u>one course</u> and must apply at the following RMIT link - <u>Early Offer Program</u>. The eligible courses and expected ATAR are also found at this link.

The application process requires students to -

- 1. Choose one of the following categories:
  - Analytical and Critical Thinking
  - Leadership
  - Communication
  - Creative Thinking and Innovation
- 2. Write a 200-word statement of their experience for their chosen category
- 3. Supply supporting documentation verifying their involvement in the category they have written about.

Applications have opened and close on 15 September 2024. The outcome of the application will be released 26 September 2024. The conditional offer will become unconditional

should students complete Year 12, meet the course prerequisites, and attain the Early Offer ATAR required.

Visit Early Offer Program to find out more.



# **News from Bond University**

### Bond University Scholarships – 2025

Bond University provides a range of awards including full-fee scholarships awarding from \$102,240 - \$204,480 in value, and part-fee scholarships awarding from \$25,560 - \$102,240 in value. Most scholarships close towards the end of August, but the four scholarships listed below close on 1 August 2024. These four will pay up to 100% tuition remission.

- Vice Chancellor's Elite Scholarship
- ADCO Sports Excellence Scholarship
- John Eales Rugby Excellence Scholarship
- Riewoldt Family AFL Excellence Scholarship

Details of all scholarships on offer can be found at **Scholarships at Bond University**.

# > Applying for 2025 Entry

At Bond, we do things a bit differently to other universities — and that philosophy extends to our application and entry processes. If you are completing Year 12 in Australia this year, apply with your Year 11 and Year 12 Semester 1 results. Offers for current Year 12 students will be made from early September.

Applying is done in three easy steps, and applications are made directly to Bond! Details of how to apply can be found <u>here</u> and browsing the <u>application tips</u> will assist students make informed decisions.



# Journalism Careers in Journalism

The Good Careers Guide\* states that journalists write and edit news reports, commentaries, feature articles and blogs for newspapers, magazines, radio, television, and websites, including online publications.

Good Careers Guide - Journalist\*

#### Successful journalists -

- Are able to write clear, concise, objective and accurate material quickly
- Have good general knowledge
- Are interested in current events
- Are able to speak clearly when working on radio and television

Journalists fulfill a range of duties including –

- Gathering news and information by interviewing people and attending events
- Undertaking research to provide background information for articles
- Assessing the suitability of reports and articles for publication or broadcasting, ensuring they
  are within an established style and format, and edit as necessary
- Writing articles that comment on or interpret news events, some of which may put forward a point of view on behalf of a publication
- Presenting news on air (television and radio)

Importantly, journalists are required to understand the laws of defamation, contempt, and copyright. They may have to work long and irregular hours and are often under pressure to meet deadlines. Journalists may work indoors and carry out interviews by telephone or may have to work outdoors in all kinds of weather, and travel is often required.

Although the <u>Britannica</u> website is an overseas one, it provides useful links regarding the various types of journalism. It states that journalism is the *collection, preparation, and distribution of news and related commentary and feature materials through such print and electronic media as <u>newspapers, magazines, books, blogs, webcasts, podcasts, social networking and social media</u> sites, and <u>e-mail</u> as well as through <u>radio, motion pictures, and television</u>. Where journalism would once have been only related to newspapers, and news on television and radio, today we see news disseminated through many mediums.* 



# Science Degrees in Victoria in 2024

The Bachelor of Science is offered at the following Victorian universities and students are encouraged to visit **VTAC** for more information on these and other science-related courses.

UNIVERSITY	VCE PREREQUISITES	ATAR 2024
DEAKIN M – Melbourne campus G – Waurn Ponds campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	62.05 (M) 60.20 (G)
FEDERATION Science	Units 3 and 4: a study score of at least 20 in any English; Units 3 and 4: a study score of at least 20 in one of any Mathematics or any Science.	60.70 (B) n/p (Gi) 57.35 (Mt H)
Science (Advanced)  B - Berwick Gi – Gippsland campus Mt H – Mt Helen campus	Units 3 and 4: a study score of at least 30 in any English; Units 3 and 4: a study score of at least 30 in two units (any study combination) of Maths: Mathematical Methods or Maths: Specialist Mathematics or at least 30 in one of Biology, Chemistry, Environmental Science, Geography, Physics or Psychology.	n/p (B) n/p (Gi) n/p (Mt H)
LA TROBE M – Melbourne campus B – Bendigo campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in any Mathematics.	65.55 (M) 70.50 (B)
MONASH Science	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Maths: Mathematical Methods, Maths: Specialist Mathematics, Physics or Psychology.	82.00 (C)
Science Advanced Global	Science Advanced – Global Challenges: Units 3 and 4: a study score of at least 35 in English (EAL) or at least 30 in English other than EAL; Units 3 and 4: a study score of at least 30 in one of Biology, Chemistry, Environmental Science, Geography, Maths: Mathematical Methods, Maths: Specialist Mathematics, Physics or Psychology.	R.C. (C)
Science Adv. Research C – Clayton campus R.C. – Range of Criteria	Science Advanced – Research: Units 3 and 4: a study score of at least 35 in English (EAL) or at least 30 in English other than EAL; Units 3 and 4: a study score of at least 30 in Maths: Mathematical Methods; Units 3 and 4: a study score of at least 30 in two of Biology, Chemistry, Environmental Science, Geography, Maths: Specialist Mathematics, Physics or Psychology.	93.15 (C)
RMIT C – City campus	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: Units 3 and 4: a study score of at least 20 in one of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.	70.05 (C)
SWINBURNE H – Hawthorn campus ** Professional degree	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in any Mathematics.	57.35 (H) 75.35 H) **
**New from 2024 with the	Science: Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics; and a study score of at least 25 in one of Biology, Chemistry or PhysicsOR Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 25 in both of Maths: Mathematical Methods and Maths: Specialist Mathematics.	87.00 (P) 89.80 (P) **
same VCE perequisites as the B Science	** Bachelor of Science (Nuclear-Powered Submarine Student Pathways) Nuclear-Powered Submarine Student Pathways	
P – Parkville campus  VICTORIA  FP – Footscray Park campus *Not Foundation Maths	Science - Biotechnology, or Ecology and Environmental Management: Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics*.	n/p (FP)



# **Snapshot of Monash University in 2024**

- Named after engineer, military leader and public administrator Sir John Monash, Monash University was established in 1958.
- Monash University became a founding member of the Group of Eight universities in 1999.
- Monash ranks in the top 1% of world university rankings and ranks #42 in the 2024 QS World Rankings - <u>Rankings</u>. <u>Notably</u>, Pharmacy at Monash is ranked #2 in the <u>QS World Subject Rankings</u> in 2024, with Harvard at #1.
- Monash has over 77,000 students, with an international presence in <u>Malaysia</u>, <u>Indonesia</u>, <u>China</u>, <u>India (a research partnership)</u>, and <u>Italy</u>, besides its campuses in Australia <u>locations</u>.
- Monash University is the only Victorian university to offer a Direct Entry medical program
  for students completing Year 12 as well as a Graduate Entry program leading to the same
  degree <u>Bachelor of Medical Science and Doctor of Medicine (MD)</u>.
- There are ten <u>Monash Faculties</u> offering hundreds of <u>courses</u>, be they single or double undergraduate degrees, or graduate qualifications up to a PhD.
- Monash has a number of student-run clubs and associations a great way to get involved and meet people Monash Clubs and Associations.
- <u>Career Connect</u> is the Career Centre available to all Monash students. Students can access the many services offered be it for volunteering, part-time jobs, assistance with applying for work on graduation, etc.
- The Monash <u>Study Abroad</u> program assists students in studying overseas as part of their course. Monash has exchange agreements with more than <u>160 universities across 35</u> countries.
- Monash offers more than 200 different scholarships for new and current students, from course fee subsidies to travel allowances, and payments for accommodation costs -Scholarships.
- <u>The Monash Guarantee</u> is an alternative entry scheme for students to get into a Monash course even they do not reach the course's clearly-in ATAR. Students may be eligible for the Monash Guarantee if they:
  - √ have experienced financial disadvantage
  - ✓ live in a low socio-economic area
  - ✓ are an Indigenous Australian
  - ✓ attend a Monash under-represented school
- Monash Residential Services assists students in finding accommodation on campus, and off campus.





# Snapshot of Monash University - Peninsula in 2024

- Monash University's <u>Peninsula Campus</u> specialises in *nursing*, *physiotherapy*, *paramedicine*, occupational therapy, education, and business administration courses.
- There are approximately 4,500 students studying at the Peninsula Campus.
- The Peninsula campus has a very <u>vibrant campus life</u> and is connected to the Clayton Campus through shuttle buses that run between the campuses every day.
- There are three faculties offering courses at the Peninsula Campus: the *Business Faculty, Education Faculty,* and the *Medicine, Nursing and Health Sciences Faculty.*
- · Courses offered at the Peninsula Campus include -

#### **Business and Economics**

**Bachelor of Business Administration** 

#### Education

<u>Bachelor of Education (Honours) in Early Childhood and Primary Education</u> Bachelor of Education (Honours) in Primary Education

<u>Bachelor of Education (Honours) in Primary and Secondary Health and Physical Education</u>
<u>Bachelor of Education (Honours) in Secondary Health and Physical Education</u>

## **Medicine, Nursing and Health Sciences**

**Bachelor of Nursing \*** 

**Bachelor of Nursing and Midwifery (Honours)** 

**Bachelor of Occupational Therapy (Honours)** 

**Bachelor of Paramedicine** 

**Bachelor of Physiotherapy (Honours)** 

Monash University offers an excellent <u>Diploma of Tertiary Studies</u> (DoTS) pathway program into a few of its undergraduate degrees. The pathway programs offered at the Peninsula Campus are:

**Diploma of Tertiary Studies – Business**: Upon successful completion of the DoTS - Business stream students can apply to enter into the <u>second year</u> of the Bachelor of Business Administration (Peninsula) OR the Bachelor of Business (Caulfield) depending upon their mathematics preparation, and their average marks in the DoTS program.

**Diploma of Tertiary Studies – Education:** Upon successful completion of the DoTS - Education stream students can apply to enter into the <u>second year</u> of the Bachelor of Education (Honours) in several specialisations.

**Diploma of Tertiary Studies – Nursing:** Upon successful completion of the DoTS - Nursing stream students can apply to enter into the <u>second year</u> of the Bachelor of Nursing at the Peninsula Campus.

Browse and learn more about studying at the Monash University Peninsula Campus.

<sup>\*</sup> Also offered at the Clayton Campus



## VTAC Year 12 Guides 2025

The online <u>VTAC Year 12 Guide</u> and the downloadable <u>VTAC Tertiary Research Guide</u> are designed to provide students with useful information regarding *course research and the application processes* for entry to tertiary study in Victoria in 2025. Year 12 students are encouraged to browse both resources and begin to familiarise themselves with what lies ahead over the coming months.



# What is VET in the VCE?

VET stands for *Vocational Education and Training*, and <u>vocation</u> refers to work or employment. *VET in the VCE* programs are designed to give students an exposure to practical skills and an understanding of what it is like to 'learn through doing'. So, students can opt to do a VET subject while completing their VCE and, in most cases, the VET qualification contributes towards the VCE and the ATAR. *Visit Get VET in the VCE*.



# What is Visual Merchandising?

The <u>Good Careers Guide</u> states that a Visual Merchandiser develops floor plans and three-dimensional displays of goods and services in order to maximise sales and profit. These include window displays, interior point-of-sale displays and special promotions.

RMIT offers a range of visual merchandising courses and students keen on finding out more are encouraged to browse **RMIT Visual Merchandising** to find out more.



# **News from Monash University**

#### New Bachelor of Learning Design and Technology

In 2025, Monash will be offering the *Bachelor of Learning Design and Technology*. Learning design and technology is where learning meets innovation, where creativity transforms education, and where you become the architect of learning experiences.

This course has been designed with industry leaders to ensure graduates are at the forefront of learning design with highly transferable skills, including project management, leadership, critical thinking and data-driven decision-making. In this course, students will learn how to create experiences that are not just within the classroom, but for everyday learning. They will get to combine their love of creativity, technology and psychology to

explore how we best navigate new challenges and technologies, from robotics and simulations to corporate training and development.

Significantly, this course will require students to undertake off-campus industry experience. An application and interview will be part of the process to ensure a meaningful placement experience.

Find out more at <u>Bachelor of Learning Design and Technology</u>.



# New EAL Study Score Requirements for 2025

RMIT is introducing *new EAL Study Score requirements* for Australian Year 12 qualifications from 2025.

- Bachelor's Degrees require a 27 in EAL
- Associate Degrees and the Diploma of Commerce require a 23 in EAL

#### > Early Offer Program

Are you a leader in the community, good at problem-solving, a creative thinker or perhaps good at communicating? With an RMIT Early Offer your skills can count towards your dream course, allowing you to be accepted on a lower ATAR and receive a conditional offer before your final exams.

Australian and Permanent Resident students can apply for one course and must apply at the following RMIT link - <u>Early Offer Program</u>. The eligible courses and expected ATAR are also found at this link.

The application process requires students to -

- 2. Choose one of the following categories:
  - Analytical and Critical Thinking
  - Leadership
  - Communication
  - Creative Thinking and Innovation
- 4. Write a 200-word statement of their experience for their chosen category
- 5. Supply supporting documentation verifying their involvement in the category they have written about.

Applications have opened and close on 15 September 2024. The outcome of the application will be released 26 September 2024. The conditional offer will become unconditional should students complete Year 12, meet the course prerequisites, and attain the Early Offer ATAR required. **Visit** Early Offer Program.

#### Studying Professional Communication at RMIT

Designed to equip you with in-depth knowledge of this essential field, the Bachelor of Professional Communication reflects the workplace reality of increasing demand for professional communication roles and functions.

With the 3-year Bachelor of Professional Communication, students can choose either a double major, or choose to specialise in one and choose three minors RMITs broad range of multidisciplinary areas. Students also get to participate in relevant projects and professional placements that integrate their theoretical learning with practical application. This course also involves interacting with industry, government, and community organisations that RMIT have existing relationships with, or students can even complete an approved placement of their own choosing.

Majors include:

- Advertising RMIT is ranked #1 in Australia and #5 in the world\* in the 2023 QS rankings by subject
- Public Relations the first PR degree in Australia, or
- <u>Digital Communication</u> informed by RMIT's world-leading research and our industry partners.

Find out more about the minors on offer, as well as more details about this course at Bachelor of Professional Communication.



# **Bachelor of Exercise and Sport Science**

From 2025, the 3-year <u>Bachelor of Exercise and Sport Science</u> will be offered at Fed Uni's Berwick Campus! The Bachelor of Exercise and Sport Science program is <u>ESSA</u> accredited and enables students to develop knowledge and practical skills with core studies in biomechanics, anatomy, physiology and health, whilst pursuing an interest in either applied exercise programming, health or teaching.

Students will gain valuable work experience within a range of exercise science industries both locally and state-wide.

Students who wish to wish to progress to further study, the Bachelor of Exercise and Sport Science is a pathway to coursework masters degrees including a <u>Master of Clinical Exercise</u> <u>Physiology</u>, <u>Master of Strength and Conditioning</u> and <u>Master of Teaching (Secondary)</u>.



# **New Pathway Offerings to Deakin University**

Deakin College offers a suite of diploma courses that students can use as pathways to Deakin University bachelor degrees. Recently Deakin College introduced two *new* pathway diplomas:

- **1.** <u>Diploma of Communication</u> can be used as a pathway to Deakin University's <u>Bachelor of Criminology</u> with credit.
- 2. <u>Diploma of Information Technology</u> can be used as a pathway to Deakin University's <u>Bachelor of Data Science</u> and <u>Bachelor of Software Engineering (Honours)</u>, also both with credit.

Students keen on learning more about all the pathway diplomas Deakin College offers, should browse <u>Deakin College</u>.



# **Banking and Finance Degrees in Victoria in 2024**

A number of universities in Victoria offer specific Banking and Finance, Accounting and Finance, or similarly named degrees. Also, *finance as a major*, is often offered in <u>business</u> and <u>commerce</u> degrees, and a number of these are included below. For a comprehensive list of all courses, visit <u>VTAC</u>.

INSTITUTION	COURSE NAME	VCE PREREQs	MAJOR STUDIES IN 2024
ACU M - Melbourne	Accounting and Finance ATAR: 63.55 (M)	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Accounting Theory, Auditing, Company Law, Corporate Accounting, Economics, Financial Accounting, Financial Risk Management, Principles of Finance, Taxation Law.
<b>DEAKIN</b> M – Melbourne G – Geelong WF	Commerce ATAR: 80.00 (M) 70.80 (G)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Accounting, Business analytics, Economics, Emerging technology, Entrepreneurship, Event management, <i>Finance, Financial planning</i> , Global and social impact, Human resource management, International business, International trade, Management, Management information systems, Marketing, People management, Production management, Project management, Property investments, Recruitment and talent acquisition, Retail management, Social entrepreneurship, Wealth management.
FEDERATION B – Berwick	Business ATAR: 50.75 (B)	Units 3 and 4: a study score of at least 20 in any English.	<b>Banking and Finance</b> , Cognitive Enterprise, Management, Marketing.
LA TROBE M – Melbourne	Business ATAR: 55.05 (M)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Finance. Note: A finance major is also offered in the commerce degree with an ATAR of 80.25 and the same VCE prerequisites.
MONASH Ca – Caulfield CI - Clayton	Banking and Finance ATAR: 76.65 (Ca)	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 22 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics or at least 25 in Maths: General Mathematics.	Banking and Finance.
	Finance ATAR: 86.05 (CI)	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	Finance.
RMIT C - City  *Prof. Prac. degree	Business ATAR: 67.05 (C) ATAR: 80.00* (C)	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Blockchain Enabled Business, Business Information Systems, Business and Technology, Economics, Entrepreneurship, <i>Finance, Financial Planning</i> , Global Business, Innovation and Enterprise, Logistics and Supply Chain, Management and Change, Marketing, People and Organisation, Social Impact.
SWINBURNE H – Hawthorn *Professional degree	Business ATAR: 55.30 (H) ATAR: 75.15* (H)	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Accounting, <i>Accounting and finance</i> , Accounting and financial planning, Business administration, Business analytics and analysis, Entrepreneurship and innovation, <i>Finance, Financial planning</i> , Human resource management, Logistics and supply chain management, Management, Marketing, Sports management.
UNI MELB P - Parkville	Commerce ATAR: 92.00 (P)	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	Accounting, Actuarial studies, Economics, <i>Finance</i> , Management, Marketing.
VICTORIA C – City	Business ATAR: n/p (C)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Accounting, Analytics, <i>Banking and Finance</i> , Business Analytics, Event Management, <i>Financial Risk Management</i> , Human Resource Management, Information Systems Management, International Trade, Management and Innovation, Marketing, Supply Chain and Logistics, Tourism and Hospitality Management.



# **Snapshot of James Cook University (JCU) in 2024**

- JCU is the second-oldest university in Queensland and is dedicated to research in areas such as marine sciences, biodiversity, tropical ecology and environments, global warming, tourism, and tropical medicine.
- JCU is also a leading university in the tropics and ranked in the top 400 universities in the world Times Higher Education World Rankings. Browse here for other rankings.
- JCU has a number of <u>campuses</u> with the main campuses being in <u>Townsville</u> and <u>Cairns</u>, and there is an international campus in <u>Singapore</u>.
- Some of the most highly sought after courses offered at JCU include:

**Bachelor of Medicine Bachelor of Surgery** 

**Bachelor of Dental Surgery** 

Bachelor of Physiotherapy

Bachelor of Veterinary Science

**Bachelor of Marine Science** 

- JCU has six colleges and one centre
  - College of Arts, Society and Education
  - College of Business, Law and Governance
  - College of Healthcare Sciences
  - College of Medicine and Dentistry
  - College of Public Health, Medical and Veterinary Sciences
  - College of Science and Engineering
  - Indigenous Education and Research Centre
- JCU offers a broad range of student exchange programs <u>JCU Global Experience</u>.
- Fast Facts for Health or Veterinary Science Applicants

JCU has a few programs where a combination of a <u>written application</u> and academic results is required for selection including *dental surgery, medicine, and veterinary science*. Students applying for one or more of these courses should take note of the recommendations made at the above link.





# **Casper Entry Requirements for Teacher Qualifications**

**Casper** is an online test designed to assess an applicant's personal and professional attributes. **Casper** is a requirement of applying to many initial teaching training courses in Victoria - <u>Casper</u>.

Most universities offering undergraduate teaching courses will be requiring students sit the *Casper* online test as part of the selection into teaching degrees in 2025. Students are encouraged to browse <u>VTAC</u> and determine which courses will require the *Casper* for selection. Students might also like to browse <u>Casper FAQs</u> and have a look at <u>Casper Preparation</u> too. **Students might find this YouTube <u>clip</u> useful.** 



## **Best Universities Ranking**

The Australian Financial Review (AFR) **Best Universities Ranking** celebrates universities that have excelled across five key dimensions: *student satisfaction, research performance, global reputation, career impact* and *equity and access*.

Based on these criteria, the top ten universities are -

- The University of Queensland
- University of New South Wales
- The Australian National University
- Monash University
- The University of Adelaide
- Edith Cowan University
- Deakin University
- The University of Melbourne
- University of Technology Sydney
- University of Wollongong

To find out more about all forty Australian universities and where they rank based on the abovementioned criteria, visit <a href="Best Universities Ranking">Best Universities Ranking</a> | The Australian Financial Review | AFR November 2023.



# **News from Monash University**

## Upcoming Discover Monash Events

Monash University will be hosting several <u>Discover Monash</u> events or activities from **September to December** and students are encouraged to register early.

For a complete list, and to register, visit **Events Calendar - Discover Monash**.

Monash Information Evening (webinar)	Wednesday 21 August, 6.30pm – 8.00pm
Discover Engineering (webinar)	Thursday 19 September, 6.00pm – 7.00pm
Peninsula Campus Tour	Wednesday 25 September, 10.00am – 11.15am
Discover Health: Peninsula Campus (hands-on	Wednesday 25 September, 10.45am – 11.45am
tour)	
Discover Monash Arts School Holiday Workshop	Wednesday 25 September, 11.00am – 2.45pm
(Caulfield)	
Discover the Language of Pop Culture (Caulfield)	Wednesday 25 September, 11.00am – 12.00pm
Discover Arts and Media Communications	Wednesday 25 September, 12.15pm – 1.00pm
(Caulfield)	
Discover Monash Media Lab (Caulfield)	Wednesday 25 September, 1.00pm – 1.30pm
Caulfield Campus Tour	Wednesday 25 September, 2.00pm – 3.15pm
Clayton Campus Tour	Thursday 26 September, 10.00am – 11.30am
Clayton Campus Tour	Thursday 26 September, 2.00pm – 3.30pm

## Monash Teaching Suitability Test (MTeST)

The Monash Teaching Suitability Test (MTeST) is designed for entry into Monash Initial Teacher Education courses only and cannot be used to apply for other institutions. Importantly, this is a *free* alternative to Casper.

Students do not need to book in for the test as it is open every day and only takes 15 minutes to complete. The results can take up to three weeks to be processed.

For applicants who sat both tests, Monash will use the better result of the two.

Students are encouraged to browse the following link which provides more information - Monash Teaching Suitability Test (MTeST).



# **News from La Trobe University**

#### Aptitude for Teaching Assessment (AFTA)

If you want to study an initial teacher education program at La Trobe, our AFTA is a free and on-demand alternative to the CASPer test.

La Trobe has developed the *free Aptitude for Teaching Assessment (AFTA)*, approved by the Victorian Institute of Teaching, and is a non-cognitive scenario-based aptitude test that students can use as an alternative to the CASPer test. Students should note that the AFTA can only be used for entry into initial teaching education programs at La Trobe. The assessment is divided into five sections, and within each section, students will be provided with three written scenarios, presented one at a time. The scenarios are randomised, and each section must be completed before a student can progress to the next section. This is an aptitude test that assesses a student's *communication*, *self-regulated learning*, *teamwork*, *professionalism*, and *problem-solving skills*.

#### Find out more at Aptitude for Teaching Assessment (AFTA) - La Trobe.

## ➤ La Trobe University – Sydney Campus

Located in the centre of the city with views over Hyde Park, the <u>La Trobe University Sydney</u> <u>Campus</u> is close to work and internship opportunities and just a few minutes' walk to major transport hubs, vibrant café districts, shopping centres and Sydney's world-renowned icons.

With just under 1000 students, the Sydney Campus offers a friendly and supportive community for students to learn and make friends.

#### The Sydney Campus features:

- Technology enhanced teaching spaces with interactive whiteboards
- Free, high-speed Wi-Fi across the entire Campus
- Dynamic classrooms that seamlessly adapt to different learning styles
- Quiet study hubs and collaboration zones designed to encourage creativity and learning
- Computer labs with the latest technology and software free to use for all students
- A top floor library with stunning views across the city
- Fully equipped kitchen and lounge area

<u>Diploma</u>, <u>Bachelor</u>, and <u>Master programs</u> are available, with three intakes a year. Most courses on offer at the Sydney campus relate to business and information technology.

# Studying the Bachelor of Applied Innovation with another Degree

In 2023 Swinburne University introduced the <u>Bachelor of Applied Innovation</u> to be studied in conjunction with a number of other degrees. With just one extra year, students get to graduate with a double degree.

Depending on the degree a student chooses to study alongside the Bachelor of Applied Innovation, various skills will be developed.

Students are encouraged to browse the link above that provides more details about the participating courses, and the core and major units on offer in the Applied Innovation degree, as they do differ from double degree to double degree.

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Depending on the degree a student chooses to study alongside the Bachelor of Applied Innovation, various skills will be developed.

Students are encouraged to browse the link above that provides more details about the participating courses, and the core and major units on offer in the Applied Innovation degree, as they do differ from double degree to double degree.



# **Casper Entry Requirements for Teacher Qualifications**

**Casper** is an online test designed to assess an applicant's personal and professional attributes. **Casper** is a requirement of applying to many initial teaching training courses in Victoria - Casper.

Most universities offering undergraduate teaching courses will be requiring students sit the *Casper* online test as part of the selection into teaching degrees in 2025. Students are encouraged to browse <u>VTAC</u> and determine which courses will require the *Casper* for selection. Students might also like to browse <u>Casper FAQs</u> and have a look at <u>Casper Preparation</u> too. **Students might find this YouTube <u>clip</u> useful.** 



# **Best Universities Ranking**

The Australian Financial Review (AFR) **Best Universities Ranking** celebrates universities that have excelled across five key dimensions: student satisfaction, research performance, global reputation, career impact and equity and access.

Based on these criteria, the top ten universities are –

- The University of Queensland
- University of New South Wales
- The Australian National University
- Monash University
- The University of Adelaide
- Edith Cowan University
- Deakin University
- The University of Melbourne
- University of Technology Sydney
- University of Wollongong

To find out more about all forty Australian universities and where they rank based on the abovementioned criteria, visit <a href="Best Universities Ranking">Best Universities Ranking</a> | The Australian Financial Review | AFR November 2023.



# **Important News from Swinburne University**

Students are to please note important changes to entry requirements for a number of courses for 2025.

These changes include:

- Updating the VCE English requirement to 20 in any English, and 25 for EAL across a wide range of courses - see full course list here
- Expanding the Maths requirement for Engineering to now include General Maths
- Updating the VCE English requirement for the Bachelor of Engineering (Honours) to a minimum study score of 23 in an English or 27 for EAL

Students can view these updates on <u>VTAC course search</u> and in the Swinburne <u>2025</u> Undergraduate Course Guide.



# **Career in Veterinary Nursing**

The Good Careers Guide \* states that Veterinary Nurses provide support to veterinarians in the management and care of animals receiving medical and surgical treatment.

The Personal requirements for a Veterinary Nurse include -

- Enjoying working with animals
- Able to handle animals with confidence and patience
- Able to make accurate observations
- Having good communication skills
- Having good organisational skills
- Being able to work as part of a team
- · Being caring and understanding

Some of the tasks a Veterinary Nurse might have to do include –

- Providing animal care advice, and preparing, delivering, and reviewing animal care education programs.
- Assisting Veterinarians to administer anaesthetics and oxygen during operations.
- Holding animals to allow examination and treatment by Veterinarians.
- May act as receptionist, accept payments, and undertake clerical work.
- Giving medications to animals.
- Placing animals in cages for recovery from operations and monitoring their condition.
- Maintaining stock control and records.
- May perform diagnostic laboratory tests.
- Preparing instruments and handing them to the Veterinarian.

Cleaning and sterilising examination tables and equipment.

\* The Goods Careers Guide - Veterinary Nursing

Veterinary Nurses need to have a minimum of a Certificate IV in Veterinary Nursing, although qualifications can include diplomas and bachelor degrees. Some of these can be found at Box Hill Institute, Melbourne Polytechnic, and La Trobe University.



# **Launch of New Engineering Facilities at Burwood Campus**

This year, Deakin's Melbourne Burwood Campus welcomed the full <u>Bachelor of Engineering</u> degree for the first time. The offering has been accompanied by a major refurbishment and now includes *new* state-of-the-art teaching equipment and laboratories that will serve first-year students and grow to meet the needs of second, third, and fourth-year students in subsequent years.

The Bachelor of Engineering (Honours) is a four-year degree with three majors offered at the Burwood Campus in 2024 – environmental, mechatronics, and mechanical. In 2025, two additional majors – civil engineering, and electrical and electronics – will be added, giving students the chance to pursue their interests and build the exciting career they dream of.

Students are encouraged to browse <u>Engineering at Deakin</u> and explore the range of opportunities student can access when studying engineering at Deakin.

Students will have an opportunity to see the *new* facilities at the <u>Burwood Campus Open</u> Day on Sunday 25 August, 9am–3pm.



#### **News from Monash University**

# New Courses in 2025

<u>Bachelor of Digital Business</u> at the Caulfield campus, and also being offered as a double degree with Business and IT.

<u>Bachelor of Global Business</u> at the City campus (Docklands), and may also be completed in a two-year fast track option.

Bachelor of Learning Design and Technology at the Clayton campus

## New Double Degree Courses with Psychology in 2025

The following *new* double degrees will all be offered at the Clayton campus

Bachelor of Psychology/Bachelor of Arts
Bachelor of Psychology/Bachelor of Science
Bachelor of Psychology/Bachelor of Commerce
Bachelor of Laws/Bachelor of Psychology

## Bachelor of Business Administration

To keep up with strong industry needs, companies are looking for graduates with strong business administration skills to improve day-to-day operations.

This course focuses on job readiness, to give students the practical skills they need to operate effectively in business environments. In this course, students can choose from the following majors, extended majors and minors. Some are only available as minors or only in certain locations, so click through to see the full details.

- Accountancy
- Business administration studies
- Economics and business decisions
- Finance and economics
- Management practice
- Marketing and communications

The VCE requiremets are Units 3 and 4: a study score of at least 27 in English As An Additional Language or at least 25 in English other than EAL, and Units 1 and 2: satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics. An ATAR around 70.00 is required.

Find out more at **Bachelor of Business Administration**.



Environmental scientists measure and record features of the environment and study, assess and develop methods of controlling or minimising the harmful effects of human activity on the environment. There are a number of Environmental Science or related courses on offer, many of which are listed below. *Environmental science is often offered as a major in science degrees. This is the case at Monash University - Science and Uni Melbourne - Science*.

For a comprehensive list of all courses featuring environmental studies, their prerequisites and double degrees on offer, visit <u>VTAC</u>

INSTITUTION	COURSE	VCE PREREQUISITES	MAJOR STUDIES IN 2024
CHARLES STURT	Environmental Science and Management	n/a but a successful completion of Year 12 is required <u>and</u> an ATAR is also used for selection.	Applied Earth Science, Aquatic Ecosystems, Climate and Sustainability, Ecology and Conservation, Parks, Recreation and Heritage.
DEAKIN	Environmental Science (Environmental Management and Sustainability)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Applied data analytics (minor only), Environmental management (Mapping, Bushfire, Catchment, Coastal and marine, Conservation, Land, Parks, Policy and Planning), Environmental science (Ecology, Social science, Research methods, Environmental health), Global engagement (minor only), Indigenous studies (minor only, online only), Sustainability (Waste management, Environmental impact assessment, Environmental protection, Water resources management, Natural resources management).
FEDERATION	Environmental and Conservation Science	Units 3 and 4: a study score of at least 20 in any English; Units 3 and 4: a study score of at least 20 in one of any Mathematics or any Science.	Environmental and Conservation Science.
RMIT	Environmental Science	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.	Catchment management, Conservation, Ecology, Environmental analysis, Environmental biology, Environmental chemistry, Environmental engineering, Environmental monitoring, Environmental policy and management, Geospatial science, Recycling.
	Environment and Society	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Applied environmental research, Climate change responses, Environmental assessment and monitoring, Environmental economics, Environmental representations and communications, Environmental systems and natural resource management, Environmental thought and action, Environmental work placements, Global politics and economics, Indigenous Peoples and land management, Policy practice, Power and governance, Sustainability, Urban and regional planning, Urbanisation.
VICTORIA	Science (Biotechnology OR Ecology and Environmental Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	Biotechnology, Ecology and Environmental Management.



# **Snapshot of the University of Adelaide in 2024**

- The University of Adelaide is amongst the world's top 1% of universities and and the top university in South Australia World Rankings.
- The University of Adelaide is a member of the <u>Group of Eight</u>, a coalition of Australia's leading universities.
- The University has four <u>campuses</u>; three in South Australia at North Terrace, Waite, and Roseworthy and one in Melbourne, Victoria.

- The <u>Melbourne campus</u> offers two bachelor degrees for international students. They are: Bachelor of Commerce and Bachelor of Information Technology.
- The university has a number of <u>international partnerships</u> and regularly has international guest speakers presenting at the university.
- The university has three academic <u>faculties</u>, each with a number of schools and disciplines.
- The University of Adelaide offers undergraduate and graduate <u>courses</u>, and the <u>Bachelor of Medical Studies and Doctor of Medicine</u> is also offered. Entry to the Doctor of Medicine is based on completion of the Bachelor of Medical Studies at the University of Adelaide.
- Other Faculty of Health and Medical courses offered are -
  - Bachelor of Dental Surgery
  - o Bachelor of Health and Medical Sciences
  - o Bachelor of Health and Medical Sciences (Advanced)
  - o Bachelor of Nursing
  - o Bachelor of Oral Health
  - Bachelor of Psychological Science
- The university has a vibrant and diverse <u>volunteer</u> community, with volunteering and community service regarded by the university as an important enrichment activity.
- The University of Adelaide offers a wide range of <u>scholarships</u> ranging in value.
- The University of Adelaide students have access to an impressive portfolio of University-managed student <u>accommodation</u> options.
- <u>Study Overseas</u> supports students completing part of their degree overseas, with offerings including exchange programs, study tours, study abroad, practical experiences, and onshore programs to develop students' intercultural awareness.







#### **Career as an Editor**

The <u>Good Careers Guide: How to become an Editor</u> states that editors read and correct written material for publication, draft and implement editorial policy, decide on the content of publications or news items, and manage the production of publications and the staff involved, depending on the position they hold.

Besides writing articles, editorials or reviews, editors also -

Edit copy, write headlines and plan the layout of news items.

- Supervise journalists.
- Undertake administrative tasks.
- Work with authors to develop text to a publishable standard.

Students keen on careers in editing usually study courses in *professional writing,* communication, media & communication to gain the skills to be successful. Below are three interesting courses to consider are:

- Bachelor of Media and Communication at La Trobe University
- Associate Degree in Professional Writing and Editing at RMIT University
- Bachelor of Media and Communication (Professional) at Swinburne



# **Graduate Entry Pharmacy**

Students who enjoy chemistry and are weighing up their options whether or not to study undergraduate pharmacy may like to consider the fact that Monash offers <u>Graduate Entry Pharmacy</u>. The Graduate Entry Pharmacy program offers applicants who hold relevant **science-based bachelor degrees** accelerated entry into third year of the Bachelor of Pharmacy/Master of Pharmacy. So, in just three years, a student will gain an additional two degrees.

Why pharmacy? The world needs pharmacists. They are vital parts of frontline healthcare teams, with a deep understanding of medicines and the way they interact with the body that enables them to help patients live healthier, more fulfilling lives.

Students might like to watch this YouTube clip - <u>Graduate Entry Pharmacy Explainer</u> to learn more. Another useful link students might like to browse is <u>alternative pathways into the</u> faculty's pharmacy and pharmaceutical science programs.



## **Bachelor of Health and Medical Science**

<u>Do you want a career in health, but you are not sure which area is for you? Or are you looking for a foundation to further study in medicine, pharmacy, allied health, epidemiology, dentistry, or research?</u> Then the <u>Bachelor of Health and Medical Science</u> at Charles Sturt University might be of interest.

Course highlights are -

• Tailor your study

Students can build their medical science degree to suit their interests and future career. They can choose electives from areas as diverse as nutrition, clinical chemistry, pathophysiology, microbiology, bacteriology, human reproduction, epidemiology, and law and ethics.

#### • Options, options, options

Students can enjoy the flexibility to transfer or apply for entry into undergraduate or graduate-level health and allied health programs.

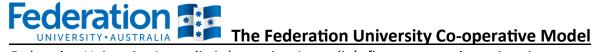
#### • The perfect platform for further study

This medical science course gives student's a broad foundation and is the ideal preparation before applying for postgraduate study or research programs where they can delve deeper into a subject that they are passionate about.

#### • Study that works for your lifestyle

Students can match study to their work and other commitments – choose to learn full-time or part-time.

Entry to the course requires an ATAR of 65.00, and successful completion of Year 12 English.



Federation University Australia is becoming Australia's first co-operative university.

The university has made a commitment to embed co-operative learning in every university degree and TAFE course by 2025. Co-op involves designing and delivering education in co-operation with employers.

Co-op benefits students by connecting them to employers and industries throughout their studies and giving them access to new opportunities. Co-op also provides a clear pathway from enrolment to graduation and employment – and the foundation workplace skills needed to hit the ground running.

Every Federation Co-op undergraduate degree will include:

- foundation workplace skills as well as the technical skills to prepare students for their future careers
- industry experiences that contribute directly to course credits and graduation
- a range of workplace learning opportunities to suit our students and employers including
  - paid cadetships
  - extended internships
  - shorter learning in the workplace opportunities
  - o a team-based project for an industry partner

Students are encouraged to browse Fed Uni Co-operative Model to find out more.



# **Studying Sonography at the Melbourne Campus**

CQU Melbourne offers a range of courses and of particular note, is the <u>Bachelor of Medical Sonography and Graduate Diploma of Medical Sonography</u>. Sonographers play an integral role in making a difference in the health of individuals and working in tandem with other health professionals.

Medical sonographers take diagnostic images using ultrasonic equipment to create still, video or 3D studies of anatomy and diagnostic data. They scan, analyse and modify images to optimise the information and require highly developed patient care and communication skills.

Entry requirements are English and an ATAR of 77.00 with a maths and science regarded as useful.

**Graduates of this course** apply to register as 'General Sonographers' with the Australian Sonographer Accreditation Registry.



## Fine Arts and Music Degrees in 2025

Year 12 students applying for the following Fine Arts or Music courses at the University of Melbourne for 2025 should note that, besides the VCE prerequisites of **Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL**, these courses have <u>extra-requirements</u> for eligibility to be selected.

<u>Recorded auditions or folios</u> will need to be uploaded via the Supplementary Application form by the closing dates listed on VTAC, and students are encouraged to browse <u>UniMelb Auditions and Interviews</u> for more details about interviews or call-backs for short-listed applicants.

COURSE	ESSENTIAL REQUIREMENTS		
Fine Arts	Apply to VTAC by the 30 September.		
(Acting)	Complete the Supplementary Application <u>and</u> upload a Recorded Audition via the Supplementary		
	application by 2 October. Shortlisted applicants to attend a call-back audition.		
Fine Arts	Apply to VTAC by the 30 September.		
(Animation)	Complete the Supplementary Application <u>and</u> submit the Selection Test via the Supplementary		
	Application by 2 October. Shortlisted applicants to attend an online interview.		
Fine Arts	Apply to VTAC by the 30 September.		
(Dance)	Complete the Supplementary Application <u>and</u> upload a Recorded Audition via the Supplementary		
	Application by 2 October. Shortlisted applicants to attend a group workshop and interview call-back		
	audition.		
Fine Arts	Apply to VTAC by the 30 September.		
(Film & Television)	Apply and complete the Supplementary Form <u>and</u> complete a Selection Test via the Supplementary		
	Application by 2 October. Shortlisted applicants to attend an online interview.		
Fine Arts	Apply to VTAC by the 30 September.		
(Music Theatre)	Apply and complete the Supplementary Form <u>and</u> upload a Video-Recorded Audition via the		
	Supplementary Application by 2 October. Short-listed applicants to attend a call-back audition.		
Fine Arts	Apply to VTAC by the 30 September.		
(Production)	Apply and complete the Supplementary Form <u>and</u> complete a Selection Project via the		
	Supplementary Application by 2 October. Shortlisted applicants to attend an online interview.		
Fine Arts	Apply to VTAC by the 30 September.		
(Screenwriting)	Apply and complete the Supplementary Form <u>and</u> complete a Selection Test via the Supplementary		
	Application by 2 October. Shortlisted applicants to attend an online interview.		

Fine Arts	Apply to VTAC by the 30 September.
(Theatre)	Complete the Supplementary Application <u>and</u> upload a Recorded Audition via the Supplementary
	Application by 2 October. Shortlisted applicants will be invited to attend a call-back audition.
Fine Arts	Apply to VTAC by the 30 September.
(Visual Art)	Complete the Supplementary Application and upload a Folio of work via the Supplementary
	Application by 2 October. Short-listed applicants will attend an on-campus or online interview.
Music	Apply to VTAC by the 30 September.
	Complete the Supplementary Application <u>and</u> upload the following requirements via the
	Supplementary Application, depending on the music stream. Short-listed applicants will be notified:
	<u>Composition</u> : submit a Folio Audition by 2 October
	<u>Interactive Composition</u> : submit a Folio Audition, a Set Creative Task, and Performance Audition by 2 October
	<u>Jazz &amp; Improvisation</u> : submit a Video-Recorded Audition by 2 October
	Musicology & Ethnomusicology: face-to-face audition OR submit a Video-Recorded Audition by 2
	October
	Music Studies: attend a face-to-face audition OR submit a Video-Recorded Audition by 2 October
	<u>Performance</u> : attend a face-to-face audition OR submit a Video-Recorded Audition by 2 October

# Fashion, Textiles, & Visual Merchandising Courses in Victoria in 2024

Numerous Victorian universities and TAFE institutions offer courses in *fashion, fashion & textiles,* and *visual merchandising.* Entry into many of these courses requires a **folio presentation**. Some of these courses are listed below, but for a comprehensive list of courses at all institutions including Private Providers - such as *Collarts, LCI Melbourne, The Masters Institute of Creative Education, Whitehouse Institute of Design,* and *Torrens University* - and their specific entry requirements, please visit <u>VTAC</u>.

INSTITUTION	COURSE	MAJOR STUDIES IN 2024
Box Hill Institute	Bachelor of Design (Fashion Design)	3D design and virtual prototyping, digital CAD principles, digital product design, exploratory design, fabrics and fibres, fashion, fashion product development, fashion range development, fashion supply chains, garment construction, marketing, patternmaking, production processes and quality control, special event management, sustainable design practice, tailoring, understanding the consumer, visual merchandising.
	Bachelor of Fashion Enterprise	Creative design process, digital CAD principles, digital commerce, digital marketing strategy, digital product design,, fashion analytics, fashion buying, fashion product development, fashion range development, fashion styling, production processes, retail finance, special event management, supply chain networks, sustainable design practice, understanding the consumer, visual merchandising, web design.
Holmesglen Institute	Bachelor of Fashion Design	Business Marketing, Industry Techniques, Innovative Design, Pattern engineering, Sustainability and Ethical Practice.
mstitute	Certificate IV in Clothing Production	Colour Theory, Computer Aided Design Tools, Design Studio Concepts, Garment Construction, Networking with Industry, Pattern Development, Product Sourcing.
Kangan Institute	Applied Fashion Design and Merchandising	Computer-aided design (CAD), Fabric and fibre technology, Fabric technology, Fashion, Fashion (design concepts), Fashion (design), Fashion (illustration), Fashion (pattern grading), Garment construction techniques, Marketing research, Marketing strategy, Networking, Pattern-making, Pattern-making (computer), Quality assurance, Quality control.

RMIT University	Bachelor of Fashion (Design)	Fashion communication, Fashion design, Fashion design industry techniques, Fashion design practice, Fashion materials, Fashion presentation, Fashion production, Fashion studies, Fashion sustainability.
	Associate Degree in Fashion Design and Technology	Computer-aided design (CAD), Computer-aided pattern making, Fashion design, Garment construction, Patternmaking, Product specifications, Production planning, Supply chain management, Sustainable Practices in the fashion industry.
	Diploma of Fashion Styling	Business practices for fashion stylists, Catalogue styling, Editorial styling, Event management and styling, Fashion trend analysis, Personal styling, Project Management, Styling for still and moving images.
	Bachelor of Fashion & Textiles (Sustainable Innovation)	Digital technology, Fashion technology, Fashion wearables, Materials innovation, Smart textiles, Sustainability, Sustainable fashion and textiles, User centred design.
	Associate Degree in Fashion and Textiles Merchandising	Computer-aided design (CAD), Digital strategies for fashion, Distribution and logistics, Fashion business, Fashion marketing, Fashion materials, Global impacts in fashion, Global marketing, Industry research, Merchandise planning, Merchandise retail management, Product development (TCF), Product ranging.
	Cert IV in Textile Design, Development and Production	Computer-aided design (CAD), Design and production (Textiles), Drawing, Experimental textiles, Fibres and fabrics, Machine knitting, Marketing, Screen printing, Sustainable practices in textiles, Textile design and application of colour theory, Textile design influences, Textile design specifications, Weaving.
	Bachelor of Fashion (Enterprise)	Fashion buying, Fashion eCommerce, Fashion logistics, Fashion marketing, Fashion merchandising, Fashion product management, Fashion retailing.



# Snapshot of the University of New South Wales (UNSW) in 2024

- Established in 1949, the University of New South Wales (UNSW) today has more than 59,000 students and a 7,000-strong research community.
- UNSW is a member of the **Group of Eight**, a coalition of Australia's leading universities.
- The UNSW rankings are consistently high.
- The main UNSW campus is located on a 38-hectare site at Kensington, seven kilometres from the centre of Sydney. The other major campuses are Paddington offering Art & Design, and Business courses, and UNSW Canberra which hosts the Australian Defence Force Academy.
- UNSW has seven faculties, with a number of schools within each faculty -
  - Arts, Design & Architecture
  - Business
  - Engineering
  - Law and Justice
  - Medicine and Health
  - Science
  - UNSW Canberra at ADFA
- An extensive range of <u>courses</u> are offered at UNSW at both undergraduate and graduate level.
- UNSW offers the <u>Bachelor of Medical Studies/Doctor of Medicine</u> at its Kensington Campus.
- UNSW is one of Australia's leading <u>research</u> universities, with over 4,000 dedicated research students.
- UNSW offers a number of <u>support and development services</u> for all students.
- UNSW also offers a broad range of <u>scholarships</u> to students.

• UNSW is the largest provider of student housing in Sydney, with award-winning <u>accommodation</u> on and off campus.







# **Civil Engineering Degrees in Victoria in 2024**

Civil engineers plan, design, construct, operate and maintain roads, bridges, dams, water supply schemes, sewerage systems, transportation systems, harbours, canals, dockyards, airports, railways, factories and large buildings. They may perform some of the following tasks\*:

- investigate sites to work out the most suitable foundation for a proposed construction
- research and advise on the best engineering solution to meet a client's needs and budget
- produce detailed designs and documentation for the construction and implementation of civil engineering projects
- organise the delivery of materials, plant machinery and equipment needed for the construction project and supervise labour
- analyse and interpret reports on loading, labour, productivity, quality, materials and performance
- analyse risks associated with natural disasters including wind, earthquake, fire and floods, and design structures and services to meet appropriate standards

## \* Good Universities Guide - Civil Engineering

## Universities in Victoria that offer undergraduate degrees in Civil Engineering include -

INSTITUTION	VCE REQUIREMENTS	ATAR 2024
Deakin University G – Geelong Waurn Ponds Campus M – Melbourne Campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.	65.95 (G) 70.50 (M)
Federation University  B – Berwick Campus  G – Gippsland Campus  MH – Mount Helen Campus	Units 3 and 4: a study score of at least 20 in any English; Units 3 and 4: a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	n/p (B) n/p (G) n/p (MH)
La Trobe University M – Melbourne Campus Be - Bendigo	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.	65.00 (M) 66.25 (Be)
Monash University C - Clayton Campus  Note: Engineering (Honours) - Masters Accelerated Pathway	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: a study score of at least 25 in one of Chemistry or Physics.	85.00 (C)
RMIT University C – City  Note: A pathway course to the bachelor degree is - Associate Degree Engineering Technology	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.  Bachelor of Engineering (Honours) ^^ has the same prerequisites.	80.20 (C) 75.00 (C) ^^
Swinburne University H – Hawthorn Campus *Professional Degree	Units 3 and 4: a study score of at least 25 in English other than EAL or at least 30 in English (EAL); Units 3 and 4: a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	70.05 (H) 80.30* (H)
Victoria University FP – Footscray Park **Not Foundation Mathematics	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics **	n/p (FP)



# **Snapshot of Macquarie University in 2024**

- Established in 1964, today Macquarie is home to 44,000 students and 3000 staff, and awards more than 10000 degrees each year.
- Based in Sydney, the campus in one of the largest business and technology precincts in the southern hemisphere, creating a hub of innovation and excellence.
- Macquarie University has its own metro station and has Australia's first and only not-for-profit hospital on a university campus.
- In terms of <u>rankings</u>, Macquarie is:
  - ✓ Ranked among the top 1% of world universities in the world (QS World University Rankings, 2024)
  - ✓ Ranked #10 in Australia and #175 in the world (Times Higher Education World University Rankings, 2024)
  - ✓ Ranked #8 in Australia for employment outcomes (QS World University Rankings, 2024)
- Over 130 Macquarie researchers are ranked in the top 1% of researchers in the world.
- Macquarie has four <u>faculties</u> and many departments within those faculties.
- Macquarie has a few unique departments, including
  - ✓ Department of Security Studies and Criminology
  - ✓ Department of Accounting and Corporate Governance
  - ✓ Australian Institute of Health Innovation (AIHI)
  - ✓ <u>School of Mathematical and Physical Sciences</u>
  - ✓ Applied BioSciences
- Macquarie offers a wide selection of both undergraduate courses and postgraduate courses.
- An extensive range of <u>scholarships</u> are offered to both future students and current students.
- As with all leading universities, Macquarie offers excellent <u>overseas study opportunities</u> to students.
- There are a range of <u>clubs and societies</u> and <u>sporting</u> facilities available to students.
- Macquarie has a range of <u>accommodation</u> options to suite the various preferences of students.

