

- University / TAFE Open Days 2024 throughout August
- Year 12 VTAC timely applications throughout August and September
- VTAC SEAS and Scholarship applications throughout August and September



## 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 <u>see full course list here</u>
- 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> <u>Undergraduate Course Guide</u>.



#### **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 -

# **SPC CAREER NEWS**

- 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 <u>Box Hill Institute</u>, <u>Melbourne Polytechnic</u>, and <u>La Trobe University</u>.

/h. 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> <u>Day</u> on Sunday 25 August, 9am–3pm.

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### **News from Monash University**

#### New Courses in 2025

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

Bachelor of Global Business 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

#### > <u>New Double Degree Courses with Psychology in 2025</u>

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.

- <u>Accountancy</u>
- 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 <u>Bachelor of Business Administration</u>.



## Environmental Science Degrees in Victoria in 2024

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* <u>Monash University - Science</u> and <u>Uni Melbourne -</u> <u>Science</u>.

# 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 <u>Science</u> (Environmental <u>Management and</u> 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	<u>Environmental</u> <u>Science</u>	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.
	<u>Environment and</u> <u>Society</u>	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	<u>Science</u> (Biotechnology OR Ecology and	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.

# **SPC CAREER NEWS**

Environmental Management)



THE UNIVERSITY OF ADELAIDE AUSTRALIA

## 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 <u>World Rankings</u>.
- 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: <u>Bachelor of Commerce</u> and <u>Bachelor of Information Technology</u>.
- 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</u> <u>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
  - o Bachelor of Dental Surgery
  - o Bachelor of Health and Medical Sciences
  - o Bachelor of Health and Medical Sciences (Advanced)
  - o Bachelor of Nursing
  - Bachelor of Oral Health
  - o 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 Universitymanaged 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.

