

#### **Dates to Diarise in Term 2**

- VCE and Careers Expo 2025 Thursday 1 Saturday 3 May
- Law Week 2025 Monday 19 Sunday 25 May



# VCE and Careers Expo 2025

Australia's biggest education and careers event is now in its 33rd year!

An extensive range of <u>exhibitors</u> from all over Australia will be in attendance providing —

- Information and resources for the VCE
- Information about tertiary study, university, TAFE, and training courses
- Career advice
- Study advice
- Employment advice and opportunities
- Apprenticeship and traineeship advice
- International exchange and gap year programs

Over and above access to exhibitors, attendees will also have access to <u>VCE and Careers</u> <u>Expo: Seminars</u> on topics including –

- VCE subjects including English, Maths, Biology, Chemistry, Business Management,
   Psychology, Health and Human Development
- Subject selection advice for Year 10 students
- Tertiary courses
- Careers
- Employment opportunities
- Study advice

The Seminar Program subject to change. Seating at the seminars is on a first come, first served basis, so students are encouraged to be quick!

This event will take place at the Melbourne Convention and Exhibition Centre from 9.00am – 3.00pm on Thursday 1 – Saturday 3 May 2025.

The cost of tickets is \$15 per person – online pre-purchase only, children under 14 free.

To find out more, or to book a ticket online, visit <u>VCE and Careers Expo.</u>



### **News from Monash University**

#### **Reminder: Discover Monash Events**

Monash University will be hosting several <u>Discover Monash</u> events or activities over the coming weeks. Unless specified online\*\*, these will be face-to-face events. Participating in one or more of these events will assist students in making informed choices about their study options after Year 12.

The following events will take place in <u>May</u> and students are encouraged to register early. For a complete list, and to register, visit <u>Events Calendar - Discover Monash</u>.

Discover Nursing & Midwifery **	Tuesday 6 May, 5.30pm – 6.45pm
Discover Fine Art, Curating, Design and Architecture **	Tuesday 6 May, 6.30pm – 7.00pm
Discover Arts	Thursday 8 May, 6.15pm – 7.45pm
Discover Science: The Monash Science Experience	Thursday 8 May, 6.00pm – 8.00pm
Discover Biomedical Science and Nutrition Science **	Tuesday 13 May, 5.30pm – 6.45pm
Discover the Bachelor of Media Communication	Tuesday 13 May, 6.30pm – 8.00pm
Discover Engineering	Monday 19 May, 6.15pm – 7.15pm
Discover Occupational Therapy, Physiotherapy, Paramedicine **	Tuesday 20 May, 5.30pm – 6.45pm
Discover Radiation Sciences, and Medical Imaging and Radiography **	Wednesday 21 May, 5.30pm – 6.30pm
Discover Teaching and Learning Design - Peninsula	Thursday 22 May, 6.30pm – 7.30pm
Discover Degrees in Global Relations, Politics, and Economics	Thursday 22 May, 6.15pm – 7.45pm
Discover Health Sciences, Public Health, and Psychology **	Tuesday 27 May, 5.30pm – 6.30pm
Discover Teaching and Learning Design - Clayton	Tuesday 27 May, 6.30pm – 7.30pm
Discover Fine Art, Curating, Design and Architecture	Wednesday 28 May, 6.00pm – 7.30pm
Discover the Bachelor of Learning Design and Technology **	Thursday 29 May, 6.30pm – 7.30pm

#### > New Bachelor of Speech Pathology Degree in 2026

The new Bachelor of Speech Pathology (Honours) at Monash University addresses a significant gap in the market for qualified speech pathologists. This course is designed to equip students with the skills and knowledge necessary to help with communication and treat eating and drinking disorders.

Students will learn alongside other allied health students at the Monash Peninsula Campus who are studying physiotherapy, occupational therapy, and more. This interdisciplinary approach fosters a collaborative learning environment, preparing students for real-world healthcare settings.

The VCE prerequisite subjects are: Units 3 and 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL, and Units 3 and 4: a study score of at least 25 in one of Biology, Chemistry, Mathematical Methods (any) or Specialist Mathematics, Physics, Health and Human Development, or Physical Education.

Students are encouraged to browse Bachelor of Speech Pathology to find out more.



Join us online to hear from alumni about their professional experiences after completing their studies at ACU. Take part in a Q&A session with our graduates to find out what your future could hold with one of our degrees.

This month, ACU will host a number of *Talk with Industry* webinars, and students are encouraged to participate in those that are of interest.

The talks will take place from 6.00pm – 6.45pm. Registrations are essential and can be made at <u>Talk with Industry Series</u>.

Talk with Occupational Therapists and Speech Pathologists	7 May
Talk with Psychologists and Social Workers	13 May
Talk with Nutrition, Exercise, and Sport Professionals	14 May
Talk with Lawyers and Human Rights Advocates	20 May
Talk with Teachers and Educators	21 May
Talk with Nurses, Midwives and Paramedics	27 May



#### **News from Bond University**

#### Bond University Scholarships – 2026

Bond University provides a range of awards from part-fee to full-fee. Applications open on 1 May 2025, and most scholarships close towards the end of August, but the four scholarships listed below close on 31 July 2025. 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 <u>Scholarships at Bond University</u>. Please take note of closing dates as various scholarships close on different dates.

#### Applying for 2026 Entry

Applications for the 2026 intake are now open, and students can apply and submit their applications entirely online through the Bond University website.

Students interested in Bond are encouraged to apply. You can find detailed instructions of How to apply directly to Bond here.

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



# Data Science and Information Systems Degrees in Victoria in 2025

Data science combines multiple fields, including statistics, scientific methods, artificial intelligence (AI), and data analysis, to extract value from data. Note: Data Science is often offered as a major in Science or Computer Science degrees. This is the case for the University of Melbourne - Bachelor of Science. Information Systems, an integrated set of components for collecting, storing, and processing data and for providing information and digital products. Note: Information Systems is also often offered as a major in Science or Computer Science degrees, as well as some Business degrees.

Visit VTAC for a comprehensive list including all double degrees on offer.

INSTITUTION	COURSE NAME	VCE PREREQs	MAJOR STUDIES IN 2025
Deakin University	Bachelor of Data Science  Note: the Bachelor of Data Science (Honours) is also offered	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Cloud technologies (minor only), Cyber security (minor only), Data science (AI, Data mining, Machine learning, Data management, Discrete mathematics, Programming, Data analytics, Natural language processing), Education (minor only), Embedded systems (minor only), Finance (minor only), Full stack development (minor only), Health analytics (minor only), Human resource management (minor only), Marketing (minor only), Psychology (minor only), Retail management (minor only), Security management (minor only), Sports analytics (minor only), Sustainability and environmental science (minor only), Virtual and augmented reality (minor only).
Federation University	Bachelor of Information Technology (AI and Data Science)	Units 3 and 4: a study score of at least 20 in any English.	Artificial Intelligence and Data Science.
Monash University	Bachelor of Applied Data Science  Note: the Bachelor of Applied Data Science Advanced (Honours) is also offered	Units 3 and 4: a study score of at least 25 in English as an Additional Language (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.	Anatomy and developmental biology, Applied and statistical mathematics, Astronomy, Biochemical science, Biological science and genetics, Biomedical science, Business analytics, Business information systems, Chemical sciences, Computer Science, Computer systems engineering, Crime and society, Cybersecurity, Data challenges, Data science, Digital media, Discrete mathematics, Drugs and society, Earth and atmospheric sciences, Economics, Geography and the environment, Language and society, Marketing science, Mathematics, Microbiology, Mobile apps development, Modelling with differential equations, Molecular and cell biology, Pharmacology, Physics, Physiology, Social research, Software development, Statistical modelling.
*General Maths, Maths Methods, or Specialist Maths	Bachelor of Data Science  Note: the Bachelor of Data Science (Professional) is also offered	Units 3 and 4: a study score of at least 25 in English other than EAL or at least 27 in English as an Additional Language (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.*	Analytics, Big Data, Data analysis, Data mining, Data science, Data warehousing, Data wrangling, Database, Ethics, Forecasting, Information retrieval, Legal issues, Machine learning, Privacy, Programming, Statistical computing, Statistics.
Swinburne University	Bachelor of Data Science	Units 1 to 4: satisfactory completion in two units (any study combination) of any Mathematics; Units 3 and 4: a study score of at least 25 in English as an Additional Language (EAL) or at least 20 in English other than EAL.	Big data architecture and application, Cloud computing architecture, Computer systems, Data science principles, Data visualisation, Introduction to programming, Networks and switching, Object oriented programming, Software architectures and design, Software deployment and evolution.
Victoria University *General Maths, Maths Methods, or Specialist Maths.	Bachelor of Data Science	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 *	Advanced Data Science, Big Data, Data Analytics for Cyber Security, Fundamentals of Data Science, ICT Business Analytics and Data Visualisation, Introduction to Database Systems, Machine Learning and Data Mining, Online Business System Development, Predictive Analysis.



## **Snapshot of Charles Sturt University (CSU) in 2025**

- The history of Charles Sturt University dates back to 1895 but CSU was formally incorporated in July 1989 and is one of Australia's newer universities
- Charles Sturt University has three Faculties which comprise of several Schools and centres
  for specific areas of study and research –
   <u>Faculty of Arts and Education</u>
   <u>Faculty of Business, Justice and Behavioural Sciences</u>
   Faculty of Science and Health
- CSU has campuses in a number of <u>locations</u> and also has various campuses that offer specialist courses, such as *theology*, *education*, *Terrorism & Security Studies*, and *policing*. These include <u>Albury-Wodonga</u>, <u>Canberra</u>, <u>Goulburn</u>, and <u>Parramatta</u>.
- CSU offers a range of <u>accommodation</u> options to students across six campuses
- CSU offers a broad range of courses, from single subjects to postgraduate studies
- Charles Sturt University and Western Sydney University have partnered to offer a <u>Joint Program in Medicine</u> <u>Doctor of Medicine</u>. Students are admitted to the Bachelor of Clinical Science (Medicine) / Doctor of Medicine combined program. After completing the first three years, students may either exit with a Bachelor of Clinical Science (Medicine) or progress to years four and five to complete the Doctor of Medicine requirements. On completion of the program students are awarded the Bachelor of Clinical Science (Medicine)/Doctor of Medicine. It is a five-year program taught in Orange, New South Wales.
- Some other courses that may be of particular interest include
  - ✓ Bachelor of Communication
  - ✓ Bachelor of Dental Science
  - ✓ <u>Bachelor of Pharmacy</u>
  - ✓ Bachelor of Physiotherapy
  - ✓ Bachelor of Veterinary Biology / Bachelor of Veterinary Science
  - ✓ Master of Terrorism and Security Studies





