

Dates to Diarise in Term 1

Victorian Careers and Employment Expo – 20 to 22 March 2025



Victorian Careers & Employment Expo 2025

Victorian Careers & Employment Expo will showcase over 130 organisations and employers with career opportunities for all ages.

This free event is for school students, parents, teachers, graduates, job seekers, people looking for courses and workers seeking new training and career options.

The Expo is packed with Free advice, and attendees can -

- Talk with over 130 Training Organisations & Employers
- Gain Free Career Advice
- Discover Jobs of the Future
- Talk with Leading Organisations about Training & Apprenticeships
- Experience the Free Career Seminars
- Enjoy the Try'a Skill Zones

Dates: Friday 21 March: 9am to 3pm

Saturday 22 March: 9am to 4pm

Melbourne Showgrounds in Ascot Vale Venue:



Current domestic Year 12 students who intend applying directly to ANU for undergraduate study in 2026 are advised that direct applications opened on Monday 3 March 2025 and will close on Monday 15 May 2025. Students can start their application at any time and log back in as needed to process. ANU will be assessing students' eligibility by using their Year 11 results, and students applying for a program with prerequisite subjects need to provide documentation showing their Year 12 subject enrolments.

Students are advised to read through **Application Information** before applying at **Applying** to ANU.



News from La Trobe University

Bendigo Campus Talk & Tours

Campus Talk and Tours are back for the April school holidays! Don't miss your opportunity to explore what the Bendigo campus has to offer.

Students are invited to attend the *Bendigo Campus Talk & Tours* and meet a course expert and find out what it is like to study at La Trobe. Ask questions, get a taste of Uni, meet student ambassadors and take a tour of the Bendigo campus, check out the facilities and get a feel for the on-campus accommodation.

Event schedule

Monday 7 April			
Nursing & Midwifery	10:00 am – 11:45 am		
Paramedicine	11:45 am – 1:30 pm		
Physiotherapy & Exercise Science	1:30 pm – 3:15 pm		
Tuesday 8 April			
Law & Criminology	10:00 am – 11:45 am		
Occupational Therapy & Speech Pathology	11:45 am – 1:30 pm		
Business & Accounting	11:45 am – 1:30 pm		
Psychology & Social Work	1:30 pm – 3:15 pm		
Wednesday 9 April			
Science & Pharmacy	10:00 am – 11:45 am		
Dentistry & Oral Health	11:45 am – 1:30 pm		
Biomedical Science & Biomedical Science (Medical)	1:30 pm – 3:15 pm		
Thursday 10 April			
Engineering	10:00 am – 11:45 am		
Education	10:00 am – 11:45 am		
Outdoor & Sustainability Education	11:45 am – 1:30 pm		
Information Technology	11:45 am – 1:30 pm		
Visual Arts	1:30 pm – 3:15 pm		

Book at Bendigo Campus Talk & Tours.

> Diploma of Rural Health

Are you interested in studying at one of La Trobe's regional campuses - Albury-Wodonga, Bendigo, Mildura or Shepparton?

The <u>Diploma of Rural Health at La Trobe University</u> has been designed as an excellent pathway into the <u>second year</u> of the Bachelor of Health Sciences or the Bachelor of Nursing.



Monash Business Explorer Program 2025

Join the Monash Business School **business explorer** taster session and choose from a range of activities to learn more about the many different courses and careers available across all areas of business, economics, and commerce.

This *free* event is open to VCE students who are considering studying business at university, and is a great way to explore the diverse world of commerce through a choice of taster sessions in accounting, economics, banking and finance, management, marketing, entrepreneurship and analytics, statistics and actuarial studies. Lunch will also be provided.

Date: Tuesday 8 July 2025 **OR** Thursday 17 July 2025

Time: 9.30am – 3.15pm

Venue: Monash University, Caulfield Campus

Registration is essential and places are limited and will close on 23 June 2025. Register at <u>Business Explorer 2025</u>.



The below courses are newly revised for the 2025 intake onwards:

- <u>Bachelor of Education RMIT University</u>.
 Primary & Secondary is a *new* stream within the existing Bachelor of Education
- <u>Bachelor of Engineering (Software Engineering) (Honours) RMIT University</u>.
 Distinct from the Bachelor of Software Engineering, this course focuses on combining programming and software development skills with hardware and engineering skills.
- Associate Degree in Fashion RMIT University.
 After a common first semester, students get to decide their area of focus Business and Retail, or Design and Technology.
- <u>Bachelor of Medical Radiation RMIT University</u>.
 Accepts General Maths along with Maths Methods/Specialist Maths for the Maths pre-requisite.
- <u>Diploma of Radiati</u>on

A *new* pathway option, and only available as part of a packaged Guaranteed Pathway into the Bachelor of Medical Radiation.

Bachelor of Health Science/Bachelor of Applied Science (Osteopathy)



Computer Science Degrees in Victoria in 2025

Several Victorian universities offer **Computer Science degrees** and below is a list of many of these courses. <u>Note</u>: Students can study a *major* in Computing and Software Systems through the <u>Bachelor of Science at The University of Melbourne</u> which required an ATAR of 89.00 in 2025. **For a comprehensive list of all courses (including the many double-degree options) on offer at both TAFEs and universities, visit <u>VTAC</u>.**

INSTITUTION	VCE PREREQUISITES	MAJOR STUDIES IN 2025
DEAKIN	Units 3 and 4: a study score of at least 25 in	Cloud technologies (minor only), Computational
	English (EAL) or at least 20 in English other	mathematics, Computer science (Algorithms, Programming,
M – Melbourne Campus	than EAL.	Computer software, Computer systems integration,
		Software design and development, System prototyping),
	2025 ATAR: 64.65 (M)	Data science (Artificial intelligence, Data mining and machine learning), Embedded systems (minor only), Full
	2023 ATAK. 04.03 (WI)	stack development (minor only), Game design (minor only),
	Note: Deakin also offers the Bachelor of Computer Science	Internet-of-things (Cyber-physical computing), Robotics
	(Honours) at the Melbourne Campus with the same	(Sensors and data), Virtual and augmented reality (minor
	prerequisite VCE subjects and ATAR 72.20.	only).
LA TROBE	Units 3 and 4: a study score of at least 25 in	Artificial intelligence, Cloud analytics, Data science,
	English (EAL) or at least 20 in English other	Software engineering.
M – Melbourne Campus	than EAL; Units 3 and 4: a study score of at	
	least 20 in any Mathematics.	
	2025 ATAR: 55.55 (M)	
		Algorithms and data atmosphere Autiliaial intelligence
MONASH	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 25 in English other	Algorithms and data structures, Artificial intelligence, Computational science, Computer architecture, Computer
Cl – Clayton Campus	than EAL; Units 3 and 4: a study score of at	graphics, Computer programming, Computer science,
o. ciayton campus	least 25 in one of Maths: Mathematical	Computing theory, Cybersecurity, Data science, Databases,
	Methods or Maths: Specialist Mathematics.	Distributed systems and applications, Information and
	·	communication technology, Information technology,
	2025 ATAR: 82.10 (CI)	Machine learning, Programming, Software development,
	Nicker Managh plan offers the Doch class of Course the	Systems development, Web and mobile development.
	Note: Monash also offers the Bachelor of Computer Science Advanced (Honours) at the Clayton Campus with	
	the same prerequisite VCE subjects and ATAR 95.05	
RMIT	Units 3 and 4: a study score of at least 25 in	Agile Software engineering, Algorithms and data structures,
	English other than EAL or at least 27 in English	Artificial intelligence, Big Data, Cloud computing, Computer
C – City Campus	as an Additional Language (EAL); Units 3 and 4:	and network security, Cyber security, Data Science,
	a study score of at least 20 in one of Maths:	Databases, Enterprise systems, Internet, Machine Learning,
	General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.	Networks and data communications, Operating systems, Problem solving, Programming, Programming (.Net, Java,
	Wethous of Waths. Specialist Wathernaties.	C++), Security, User-centred design.
***	2025 ATAR: 75.05 (C)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
** Professional degree	2025 ATAR: 82.00 (C)**	
SWINBURNE	Units 1 to 4: satisfactory completion in two	Artificial intelligence, Cybersecurity, Data science, Games
SWIIIDOMILE	units (any study combination) of any	development, Internet of Things, Software development.
H – Hawthorn Campus	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.	
	2025 ATAB: 62 10 (H)	
** Professional degree	2025 ATAR: 62.10 (H) 2025 ATAR: 73.00 (H)**	
	2025 ATAK: /5.00 (n)***	



Information Technology Degrees in Victoria in 2025

Several Victorian universities offer a broad range of **Information Technology** bachelor degrees and below is a list of many of these courses. **For a comprehensive list of courses (including the many double-degree options) on offer at both TAFEs and universities, visit <u>VTAC.</u>**

INSTITUTION	VCE PREREQUISITES	MAJOR STUDIES IN 2025
CQU	Units 3 and 4: satisfactory completion of any English.	Application Development, Business Analysis, Cyber Security.
M – Melbourne Direct application	2025 ATAR: 65.00 threshold	
DEAKIN M – Melbourne G – Geelong Waurn Ponds	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. 2025 ATAR: L/N (G), 62.10 (M)	Application development (Games animation, Web design, Web applications programming) (Burwood), Cloud native application development (Burwood), Cyber security, Cyber security network operations (minor only), Embedded systems (Burwood, minor only), Game design (Burwood, minor only), Information technology (Computer networks, Programming, Distributed systems, Games development, Software development, Databases), Network and cloud technologies (Burwood, minor only), Networking and cloud computing, Programming (Burwood, minor only), Security management (minor only), Virtual and augmented reality (Burwood, minor only).
FEDERATION Ba – Ballarat Be – Berwick G – Gippsland	Units 3 and 4: a study score of at least 20 in any English. 2025 ATAR: 52.70 (Be) Cyber), 52.75 (Be) (Soft. Eng) L/N every other course and campus	Four Information Technology Degrees that may be of interest are: - Information Technology (AI and Data Science) - Information Technology (Business Analysis) - Information Technology (Cybersecurity) - Information Technology (Software Engineering)
	Units 3 and 4: a study score of at least 20 in any English; 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	Mainframe (a unique worldwide offering via few universities), Artificial Intelligence and Data Science, Business Analysis, Cyber Security, and Software Engineering, Professional Practice.
** Professional Practice Degree – interview part of selection	Mathematics. 2025 ATAR: N/P (Ba)**, L/N (Be)**	**Combine study and practical industry experience. Through the degree you'll also become job-ready through our career development units, and complete 1600 hours of paid industry placement through Federation Co-op.
LA TROBE B – Bendigo M – Melbourne	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. 2025 ATAR: 58.50 (B), 55.05 (M)	Artificial intelligence (Melbourne), Cloud analytics (Melbourne, and Sydney), Data science (Melbourne), Information systems (Melbourne), Network engineering (Melbourne), Software engineering (Bendigo, Melbourne, and Sydney).
MONASH C - Clayton	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; Units 3 and 4: a study score of at least 25 in English (EAL) or at least 25 in English other than EAL. 2025 ATAR: 75.00 (CI)	3D modelling and animation (minor), Applied cybersecurity, Business information systems, Computer programming, Computer science (minor), Computing, Data science (minor), Games and immersive media, Games design (minor), Games development (minor), Human-computer interaction (minor), Information management, Information technology, Mobile apps development (minor), Software development, Software engineering (minor), Web development (minor).
RMIT C – City	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 20 in one of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics.	Agile software development & Dev Ops, Business IT, Cyber security, Data networks, Database administration, Databases, Graphics, Information technology, Internet technology, Mobile programming, Networks and data communications, Object-oriented modelling, Object-oriented programming, Problem solving, Professional practice, Programming, Programming (.Net, Java, PHP, Python), Project Management, Security, System administration.
** Professional Degree	2025 ATAR: 70.30 (C); 2025 ATAR: 83.80 (C) **	**Industry Internship in the 4 th year
SWINBURNE H - Hawthorn	Units 3 and 4: a study score of at least 30 in English as an Additional Language (EAL) or at least 25 in English other than EAL. 2025 ATAR: L/N (H)	Information technology, Network technology, Software technology.
VICTORIA F – Footscray Park ^^ Not Foundation Maths ** Professional Degree	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; Units 3 and 4: a study score of at least 20 in any Mathematics.^^	Network and system computing, Web and mobile application development. **12-month placement in the IT industry
	2025 ATAR: N/P (F); 2025 ATAR: L/N (F)**	



Snapshot of Deakin University in 2025

- Deakin University is one of the largest universities in Australia, with over 66 000 students
 across its four campuses across Melbourne, Geelong, and Warrnambool, and one being its
 Cloud Campus <u>Deakin Locations</u>.
- Ranked highly for world-class facilities, research, and teaching, as well as employability, innovation, and inclusiveness – browse <u>About Deakin</u> and <u>Why Deakin</u>.
- Deakin has maintained the highest level of overall student satisfaction among Victorian universities for more than twelve years running.
- In the recently published <u>Australian Financial Review Best Universities Rankings</u>, Deakin is listed #11 in Australia, and #3 in Victoria. However, Deakin is listed #1 in Victoria for teaching.
- Deakin's School of Exercise and Nutrition Sciences is a world-leading sports science school, ranked #1 in the <u>Shanghai Ranking 2024</u> for Sport Science Schools and Departments in the world.
- Deakin has four faculties and several schools within each faculty <u>Faculties and Schools</u>.
- Deakin is one of only 3 Victorian universities offering graduate medicine.
- Deakin offers trimesters and offers a significant number of its courses online Study online.
- Deakin encourages its students to participate in study abroad and exchange programs as part of their course <u>Study Abroad and Exchange</u>.
- Another excellent resource for Deakin students is *this*. This resource is packed with
 inspiration for life, learning and career. Deakin believes the journey is as important as the
 destination, and whether students are curious about technology, innovation, culture, or
 personal development, *this*. is the perfect place to ignite imagination and fuel ambition -*this* Deakin.
- Deakin has an excellent reputation for producing highly skilled work-ready, and resilient graduates from a diverse range of backgrounds. The award-winning <u>DeakinTALENT</u> Careers and Employment Service helps employers to connect with Deakin students across a range of areas.





Snapshot of Deakin – Waurn Ponds Campus in 2025

- Deakin has a long history of working with local and international <u>industry and community</u> partnerships to collaborate in solving real-world problems and provide current and future employees with the skills they need for 21st century careers.
- The Geelong Waurn Ponds Campus is home to the recently completed <u>Geelong Future Economy Precinct</u> the epicentre of world-leading research and innovation, and developed to attract and host global leaders working in the areas of advanced *manufacturing, materials, energy, sustainability, technology, health,* and *high-value agricultural initiatives* with strong research links.
- The Geelong Waurn Ponds Campus is also home to a \$55 million state-of-the-art facility housing some of the most advanced and future-focused simulation and visualisation systems, purpose-built interactive laboratories and learning environments in the country.
- A 4-year Medical Imaging course offered by Deakin is taught at the Waurn Ponds Campus Medical Imaging. The department is a fully equipped x-ray department, and students have access to adult-sized human models designed to be x-rayed and reflect human-like responses to x-rays. This course provides knowledge in medical radiation science, and trains students in techniques like general radiography, computed tomography (CT), digital vascular imaging and magnetic resonance imaging (MRI).
- Deakin University's Faculty of Health offers the <u>Bachelor of Vision Science/Master of Optometry</u>.
 Students have access to a dedicated simulated optometry store for simulated exercises. Clinical placement rotations take p lace in both metropolitan and regional or rural settings, where students consolidate their knowledge and skills under the supervision of qualified optometrists.
- Deakin's School of Exercise and Nutrition Sciences <u>Exercise & Sport Science</u> is delivered by the leading School of Exercise and Nutrition Sciences in the world. Students have access to state-of-theart equipment. Students also have access to Deakin's <u>Elite Regional Sports Precinct</u> while completing their course.
- The School of Medicine <u>School of Medicine</u> is another state-of-the-art facility at the Deakin Waurn Ponds Campus and offers a 4-year graduate medical degree, with 2 years of pre-clinical education at the University campus in Waurn Ponds, and then 2 years clinical education and experience in one of its clinical schools hospitals as far-flung as Ballarat to Box Hill.
- The Geelong Waurn Ponds student <u>accommodation</u> is only a 15 minutes from the Geelong CBD and five minutes from Waurn Ponds Shopping Centre. A 320-bed accommodation precinct offers students a contemporary, affordable, high-quality living experience. Over 1000 students call Geelong Waurn Ponds Campus home.



