

Issue No. 3 Friday 7 March 2025

Welcome to this edition of the Careers Newsletter. I look forward to supporting the students in their journey of career development and exploration and assisting them in making important decisions regarding post-secondary options. I am available all week and am more than happy to assist students and parents. I can be contacted via email on helen.madden@pvcc.vic.edu.au to make an appointment.

Don't forget to also check out our PVCC Careers website for important information for students and parents. You can find our site at: https://careers.pvcc.vic.edu.au

Items in the Career News include -

- Dates to Diarise in Term 1
- Banking and Finance degrees in Victoria
- Snapshot of Swinburne University
- ADF Careers Navy Events
- Vic Careers and Employment Expo
- Deakin University New Masters of Speech Pathology
- Latrobe University Bendigo Campus Talks and Tours
- Computer Science degrees in Victoria
- RMIT New revised courses
- Information degrees in Victoria



Dates to Diarise in Term 1

- Victorian Careers and Employment Expo 20 to 22 March 2025
- Year 10 Work Experience Placements to be organised by Term1.



Department of Education Nuclear-Powered Submarine Student Pathways

The Australian Government is investing \$128.5 million to support 4,001 commencing Commonwealth supported places (CSPs) over 2024 to 2027.

Growing a qualified and experienced STEM workforce to support Australia's nuclear-powered submarine enterprise is a national priority. The scale of work required to support the enterprise will be unlike any previous shipbuilding program in Australian history and will deliver career and job opportunities for generations.

These additional places will develop a pipeline of highly skilled STEM graduates who will strengthen Australia's sovereign capabilities.

In Victoria, the following two universities were allocated places in relevant STEM areas for

Tertiary Provider	Places allocated
RMIT University	426
The University of Melbourne	300

Students are encouraged to browse <u>Nuclear-Powered Submarine Student Pathways</u> to find out more about this initiative, all the tertiary institutions that have been allocated places, and read through the FAQ's too.

<u>Note</u>: The University of Melbourne very recently introduced its *Science (Nuclear-Powered Submarine Student Pathways)* course through VTAC. The Bachelor of Science (Nuclear-Powered Submarine Student Pathways) provides the opportunity for students to undertake studies that meet the future Science workforce needs of the Australian Submarine Agency. The *major* studies offered are Chemistry, Mathematics and statistics, and Physics. Students who graduate from the Bachelor of Science (Nuclear-Powered Submarine Student Pathways) may choose to enrol in the Masters of Science in Chemistry, Industrial Chemistry, Mathematics and Statistics, Data Science or Physics.

Students are encouraged to browse **Bachelor of Science**.

The Australian Government is also offering <u>STEM cadetships</u> to eligible participants.



Upcoming 'Careers in Navy' Events

HMAS Arunta – Open Day 2025

Students keen on touring a navy ship, might like to tour HMAS Arunta when it docks at docks at Station Pier, Port Melbourne in early March. Students will have the opportunity to receive expert insights and gain a first-hand account of navy life on both base and on board. Discover more about roles in the Navy ranging from engineering to communications or IT & intelligence by joining us on the HMAS Arunta ship tour.

<u>Date</u>: Sunday 2 March 2025 <u>Time</u>: 10:00am – 2:00pm

Location: Station Pier, Port Melbourne

> HMAS Cerberus Open Day 2025

Defence Force Recruiting invites students to explore the Navy at the upcoming Open Day happening at HMAS Cerberus in April. This is a great opportunity to learn more about the *trade, communications, IT & intelligence,* or *leadership roles* available in the Navy. Students will meet current Navy personnel to receive expert insights and gain a first-hand account of their lives both on base and on board. Students will also learn more about the training and ongoing opportunities for growth and development and see if a career in the Navy is for them.

Date: Sunday 6 April 2025 Time: 9:00am - 4:00pm

<u>Location</u>: HMAS Cerberus - Entry is via Sheean Avenue off South Beach Road, Somers -

free car parking will be available.

Registration is important and tickets will be required on the day. To assist with the management of entry into 2025 HMAS Cerberus on the Open Day, entry will be staggered in 1 hour timeslots from 9:00am up to 12:00pm. Online *free* Entry tickets will be available from 12:00pm on 3 March to 12:00pm on 6 April 2025. **Book a ticket at HMAS Cerberus**Open Day. 2025.



University Important Announcement: New Adelaide University

<u>Adelaide University</u> will launch in 2026 and will replace the University of South Australia and the University of Adelaide. Please see the Adelaide University website for the latest degree information.

For 2026 entry, applicants will still apply for Adelaide University courses through SATAC (or via direct entry where relevant) from August 2025 onwards.

To support decision-making and subject selections, provisional entry requirements for domestic students are available online on the Adelaide University website. Full entry and admission information will be released in early 2025.



News from Deakin University

> New PPE/Communication Double Degree

With the first intake commencing Trimester 2 2025, Deakin University will be offering the *all-new* <u>Bachelor of Politics, Philosophy and Economics/Bachelor of Communication</u> degree at both the Burwood and Waurn Ponds Campuses.

Taught by world-class academics and researchers from four disciplines this course teaches students how to be:

- ethical leaders
- skilled communicators
- opinion shapers.

Students will learn the nature of public decision-making and the skills to analyse business problems in-line with social justice. They will develop specialist communication skills with the choice to major in:

- advertising
- digital and social media
- journalism
- public relations.

Graduates will be ready for roles in *consulting, government policy, journalism, public relations, politics, strategy,* and more.

New Master of Speech Pathology from 2025

Partner with people with communication or swallowing difficulties and support them to achieve their goals. Work in disability, education, health or community settings to promote people's participation and quality of life.

Commencing in Trimester 2 2025, the <u>Master of Speech Pathology</u> will be offered at the Geelong Waterfront Campus to domestic students.

To be considered for admission to this degree students will need to meet the following criteria:

- Bachelor degree in a relevant discipline*
- An undergraduate level (AQF level 7) unit in human anatomy and physiology

^{*}Relevant disciplines for speech pathology include but are not limited to: linguistics, biomedicine, health sciences, nursing, midwifery, neuroscience, public health, psychology, education, allied health, arts with relevant specialisations (e.g., social sciences, psychology, social inclusion and equity, human pathology, communications, journalism, linguistics, brain and behaviour).



Banking and Finance Degrees in Victoria in 2025

A number of universities in Victoria offer specific Banking and Finance, Accounting and Finance, or similarlynamed degrees. Also, finance as a major, is often offered in business and commerce degrees, and a number of these are included below. Students are encouraged to take note of the maths prerequisites that may differ between institutions. For a comprehensive list of all courses, visit <u>VTAC</u>.

INSTITUTION	COURSE NAME	VCE PREREQs	MAJOR STUDIES IN 2025
ACU	Accounting and Finance	Units 3 and 4: a study score of at	Accounting Theory, Auditing, Company Law, Corporate Accounting,
M - Melbourne	ATAR: 63.30 (M)	least 30 in English (EAL) or at least 25 in English other than EAL.	Economics, Financial Accounting, Financial Risk Management, Principles of Finance, Taxation Law.
DEAKIN	Commerce	Units 3 and 4: a study score of at	Accounting, Business analytics, Economics, Emerging technology,
G – Geelong WF	ATAR: 70.40 (G)	least 25 in English (EAL) or at least	Entrepreneurship, Event management, Finance, Financial planning,
M – Melbourne	ATAR: 80.05 (M)	20 in English other than EAL.	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, Sustainability and Development, Wealth
			management.
FEDERATION	Business (Eco & Fin)	Units 3 and 4: a study score of at least 20 in any English.	Corporate financial management, Data and information systems, Financial markets and digital innovations, Introduction to economics,
Ba - Ballarat	ATAR: L/N (Ba)	least 20 iii ariy Erigiisii.	Investment and portfolio management, Leadership and change,
Be – Berwick	ATAR: L/N (Be)		Sustainability and development.
G - Gippsland	ATAR: L/N (G)	11.72.2	Fig
LA TROBE	Business (Finance)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least	Finance.
M – Melbourne	ATAR: 55.80 (M)	20 in English other than EAL.	Note: A finance major is also offered in the commerce degree with an
			ATAR of 83.70 (M) and the same VCE prerequisites.
MONASH	Banking and Finance	Units 3 and 4: a study score of at least 25 in English (EAL) or at least	Banking and Finance.
Ca – Caulfield	ATAR: 76.95 (Ca)	25 in English other than EAL;	
Cl - Clayton		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.	
	Finance	Units 3 and 4: a study score of at least 25 in English (EAL) or at least	Finance.
	ATAR: 87.70 (CI)	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.	
RMIT	Business	Units 3 and 4: a study score of at	Blockchain Enabled Business, Business Information Systems, Business
C – City	ATAR: 67.00 (C)	least 25 in English other than EAL	and Technology, Economics, Entrepreneurship, <i>Finance, Financial</i>
	ATAR: 75.05 (C)*	or at least 27 EAL.	Planning, Global Business, Human Resource Management, Logistics and Supply Chain, Management and Change, Marketing, Social Impact,
* Prof. Prac. Degree			Strategy and Innovation.
SWINBURNE	Business	Units 3 and 4: a study score of at	Accounting, Business administration, Business analytics and analysis,
H – Hawthorn	ATAR: 55.05 (H)	least 25 in EAL or at least 20 in English other than EAL.	Entrepreneurship, <i>Financial planning</i> , Human resource management, Logistics and supply chain management, Management, Marketing, Sports
	ATAR: 72.15 (H)*	Z., p. lotter than EAL.	management
* Professional degree			
UNI MELB	Commerce	Units 3 and 4: a study score of at	Accounting, Actuarial studies, Business Analytics, Economics, <i>Finance</i> ,
P - Parkville	ATAR: 92.00 (P)	least 30 in English (EAL) or at least 25 in English other than EAL;	Management, Marketing.
		Units 3 and 4: a study score of at	
		least 25 in one of Maths:	
		Mathematical Methods or Maths: Specialist Mathematics.	
VICTORIA	Business	Units 3 and 4: a study score of at	Accounting, Analytics, Banking and Finance, Business Analytics, Event
C – City	ATAR: N/P (C)	least 25 in English (EAL) or at least	Management, Financial Risk Management, Human Resource
		20 in English other than EAL.	Management, Information Systems Management, International Trade, Management and Innovation, Marketing, Supply Chain and Logistics,
			Tourism and Hospitality Management.
	•		



airline's regional brand.

Snapshot of Swinburne University in 2025

- Swinburne is student-focused and aims at students being engaged in their learning; be exposed to innovative teaching and given thorough preparation for the workforce.
- Swinburne ranks in the top 50 universities in the world under 50 years old Rankings and Ratings.
- Swinburne has been recognised as having one of the best design schools in the world by the QS World Rankings of Universities by Subject. The university was listed in the top 150 for the Art and Design subject area browse above rankings link.
- Swinburne regularly receives a 5-star ranking for student satisfaction details are at the rankings link.
- Swinburne offers world-class higher education in health, arts, design, business, law, science, engineering, and technology <u>Schools and Departments</u>.
- Swinburne is a university that makes Work Integrated Learning (also sometimes referred to as Industry Linked Projects) a major assessment component for students and is guaranteed in all bachelor degrees - <u>Work Integrated Learning</u>.
- Swinburne aims at producing job-ready students and Industry Based Learning (IBL) is offered to all eligible undergraduate students in the form of 6-12 month Professional Placements with industry partners with a long history of collaboration with Swinburne.
- Swinburne is the only Australian university with guaranteed access to the world's largest and most productive optical/infra-red telescopes — the twin Keck Observatory telescopes located near the summit of Mauna Kea, Hawaii <u>W.M. Keck Observatory and Parkes Radio</u> <u>Telescope</u>.
- Swinburne has a campus in Malaysia with many of the courses offered in Australia offered there many Australian students choose to study a semester or more at the campus in Malaysia Sarawak Campus, Malaysia.
- Swinburne has partnerships with over 100 overseas institutions across more than 20 countries, allowing for Australian students to go for a semester abroad, or complete part of their studies at one of these institutions Student Exchange Program.
- Swinburne offers a number of study tours and a great number of those are specific to students studying business Overseas Study Tours.
- Swinburne offers an Aviation degree and part of the training in this course includes access to
 a <u>Flight Simulator Laboratory</u> with aviation simulators to immerse trainee and experienced
 pilots in challenging fight scenarios whilst monitoring every aspect of their performance
 with cutting edge measurement tools. The results allow them to predict how new cockpit
 technologies and procedures will work in the real world.
 Swinburne offers a bachelor degree designed specifically to train students as a commercial
 pilot <u>Aviation.</u> Swinburne has partnered with Qantas to offer a new pilot pathway
 program that qualifies Swinburne's flight crew of the future to fly with QantasLink, the
- Swinburne has one of the largest university Psychology Clinics in Australia, not only offering low-cost counselling, psychological assessment, and group therapy treatment, but also quality teaching and research - <u>Psychology Clinic</u>.
- For a comprehensive list of all courses offered at Swinburne, browse <u>Courses at Swinburne</u>.



Victorian Careers & Employment Expo 2025

<u>Victorian Careers & Employment Expo</u> 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

Venue: Melbourne Showgrounds in Ascot Vale



University Applications for 2026 Entry

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 <u>Application Information</u> before applying at <u>Applying</u> to <u>ANU</u>.



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.

<u>Date:</u> 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 Business Explorer 2025.

- More resources
- Your Essential Guide to Monash Science updated for 2025
- Information for Domestic Offshore students
- Where can a degree in Science take you?
- Learning Beyond the Classroom
- Science as a Pathway to Medicine



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 Radiation</u>

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), Data science (Artificial intelligence, Data mining and
	2025 ATAR: 64.65 (M)	machine learning), Embedded systems (minor only), Full
	2023 71171111 04103 (1117	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.	
	2007 4745 77 77 (24)	
	2025 ATAR: 55.55 (M)	
MONASH	Units 3 and 4: a study score of at least 25 in	Algorithms and data structures, Artificial intelligence,
	English (EAL) or at least 25 in English other	Computational science, Computer architecture, Computer
Cl – Clayton Campus	than EAL; Units 3 and 4: a study score of at	graphics, Computer programming, Computer science,
	least 25 in one of Maths: Mathematical	Computing theory, Cybersecurity, Data science, Databases,
	Methods or Maths: Specialist Mathematics.	Distributed systems and applications, Information and
	2025 ATAB: 92 10 (CI)	communication technology, Information technology, Machine learning, Programming, Software development,
	2025 ATAR: 82.10 (CI)	Systems development, Web and mobile development.
	Note: Monash also offers the Bachelor of Computer	systems development, web and mobile development.
	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	Networks and data communications, Operating systems,
	Methods or Maths: Specialist Mathematics.	Problem solving, Programming, Programming (.Net, Java,
		C++), Security, User-centred design.
	2025 ATAR: 75.05 (C)	
** <u>Professional degree</u>	2025 ATAR: 82.00 (C)**	
SWINBURNE	Units 1 to 4: satisfactory completion in two	Artificial intelligence, Cybersecurity, Data science, Games
	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 ATAR: 62.10 (H)	
** Professional degree	2025 ATAR: 73.00 (H)**	



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 Faculties and Schools.
- Deakin is one of only 3 Victorian universities offering graduate medicine.
- Deakin offers trimesters and offers a significant number of its courses online <u>Study online</u>.
- 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</u>

 <u>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.



