CAREER NEWS   Friday 27 July

Dates to Diarise in Term 3

- **UMAT2018** – Wednesday 25 July
- **University / TAFE Open Days 2018** – throughout August
- **Year 12 VTAC applications** – throughout August and September

REMINDER: Community Achiever Program

Year 12 students are reminded that applications for this early entry program close 31 July 2018 - **Community Achiever Program (CAP)**

What is VET in the VCE?

VET stands for *Vocational Education and Training,* and vocation 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 VET in the VCE.

News from Monash University

➢ **Entry Scheme for the Bachelor of Science**

Students who study more than one science subject in Year 12 may be eligible for a subject adjustment, which can add up to a maximum of eight points to their aggregate. For example, four Science subjects (with a study score 25 or over) equals eight subject bonus points. Try the VTAC subject bonus tool to estimate - VTAC Bonus Tool.

➢ **Explore the World of Science with Mysci**

MySci is a three-day science program taking place in January 2019, specifically designed for Year 11 and 12 students.

This program schedule will include:

- *hands-on workshops*
- *access to our brilliant teaching facilities*
- *opportunity to meet some of our Research Scientists*
- *exposure to potential career pathways*
- *activities with the Young Scientists of Australia*
- *social activities*

The cost is only $95.00 per student, and will be held at the Monash Science Precinct, Clayton Campus.

Find out more, or register, at [Explore the World of Science with Mysci](#)

> ### IT vs. Computer Science vs. Software Engineering
The [Faculty of Information Technology](#) offers both breadth and depth, giving students an excellent choice of courses and units in our undergraduate programs.
The hardest decision can be choosing between courses, so here is a summary to assist in decision-making:

❖ **IT**
- Application of computer-based technologies and systems to meet individual and organisational information needs
- Highly practical: use, develop and manage IT based systems
- Focus on a wide range of aspects of IT: from technical computing, games, interactive media to information and business-related themes
- Choose from 5 majors and 14 minors

❖ **Computer Science**
- Theory and practice of applying computers and software to problem solving
- Design algorithms (instructions for computers) and data structures (ways to store information)
- Acquire practical programming skills to implement these in efficient software that solves real-world problems
- Choose a specialisation from Advanced Computer Science or Data Science

❖ **Software Engineering**
- Apply engineering principles to systematically analyse, develop and improve software to ensure it runs effectively, safely and securely
- Learn how to program on a large scale – build complex systems across large teams to formally validate and verify the code
- Prepares students to be good at three main areas of Software Engineering: quality, process, and design

Open Day Travel and Accommodation Offer

Deakin University wants students and their families to get the most out of Deakin Open Day! To help them do this, Deakin is offering its guests travel reimbursements and on-campus accommodation discounts to help with the cost of attending Open Day.

Travel Reimbursement Offer
Attendees travelling 100km or more to attend one of the Deakin Open Days can register to receive a $50 travel reimbursement to assist with the cost of their travel.

Warrnambool Free Accommodation Offer
Why not make a weekend of it and spend a night on campus, on us! Experience Warrnambool explore the beautiful surrounds and enjoy the student accommodation for *free*!

Geelong Waterfront Accommodation Discount
Spend a night in our brand new, student accommodation – Brougham House – at a great discounted rate of just $55 per person.

Places are limited, and conditions apply.
Find out more and register at [Deakin Open Day](#), choose a campus and select *Getting There*.

What is a Barrister?

A barrister is a lawyer with specialist skills in representing clients in court or in a negotiation and advising on court processes. Many barristers are specialists in particular areas of law, such as criminal law, corporations law, property law or personal injury.
Any lawyer can become a barrister. *Becoming a barrister is about your skills and abilities, not what school you went to or what ATAR you got. The Bar has diverse membership from many ethnic backgrounds. You can come to the Bar at any age – the youngest barristers are in their 20s and the oldest are in their 80s.* The Bar is short for the Victorian Bar which is the professional association representing over 2000 barristers in Victoria.
So, how are barristers and solicitors different? Barristers and solicitors are types of lawyers. Solicitors are generally the first lawyer that a client will see to explain their legal problem. Not all legal issues end up in court – for example, drafting a contract or a Will, or looking after buying and selling a house – so not all legal issues require the expertise of a barrister.
Find out more at [Vic Bar - Student Engagement](#)

Exercise Science & Sport Degrees in Victoria

UNIVERSITY	COURSES	VCE PREREQUISITE SUBJECTS	ATAR 2018
ACU M - Melbourne	Exercise & Sport 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 25 in one of Biology, Chemistry, any Mathematics, Physical Education, Physics or Psychology.	**58.60 (M)**
DEAKIN M – Melbourne G – Geelong Waurn Ponds	Business (Sport Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	**80.35 (M)**
	Exercise & Sport Science	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	**61.80 (G)** **73.00 (M)**
	Sport Development	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	**65.00 (M)**
FEDERATION Mt.H – Mt. Helen, Ballarat	Exercise & Sport Science	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 18 in any English.	**n/a (Mt H)**
	Sport Management	Units 3 and 4: a study score of at least 18 in any English.	**n/a (Mt H)**
LA TROBE AW – Albury Wodonga B – Bendigo M - Melbourne	Business (Sport Development & Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	**51.15 (B)**
	Business (Sport Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	**50.80 (AW)** **50.55 (M)**
	Exercise 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 two of Biology, Chemistry, any Mathematics, Physical Education or Physics.	**66.35 (B)**
	Exercise and Master Physiology	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 two of Biology, Chemistry, any Mathematics, Physical Education or Physics.	**70.65 (B)**
	Sport and Exercise 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 two of Biology, Chemistry, any Mathematics, Physical Education or Physics.	**61.00 (M)**
RMIT Bu - Bundoora	Exercise & Sport 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 Biology, Chemistry, Maths: Mathematical Methods (any), Maths: Specialist Mathematics, Physical Education or Physics.	**62.30 (Bu)**
SWINBURNE H - Hawthorn	Sport and Exercise Science	Units 3 and 4: a study score of at least 25 in any English or at least 30 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	**60.50 (H)**
VIC UNI F – Footscray F/ S.A – Footscray / St. Albans * Sport and Exercise Science (Chancellor's Scholarship of $5000 for 90+ ATAR)	Biomedical & Exercise 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 two of Biology, Chemistry, Health and Human Development, any Mathematics or Physical Education.	**70.70 (F/ S.A)**
	Exercise Science - Clinical Practice *	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	**n/a (F)**
	Exercise Science – Sport Practice *		**60.95 (F)**
	Sport Management *	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	**n/a (F)**
	Engineering (Honours) (Electrical and Sports Engineering)	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/a (F)**

Snapshot of The University of Sydney in 2018

- Established in 1852, The University of Sydney is the oldest university in Australia
- Ranked in the top 100 universities globally - QS World Rankings and Times Higher Education
- Ranks #1 in Australia for *sports-related subjects, veterinary sciences, architecture/built environment, English language and literature,* and *modern languages*
- To help students make informed decisions and provide transparency, the University of Sydney has published a list of required ATARs that guarantee entry into most courses
- There are numerous campuses from the inner city of Sydney to the Great Barrier Reef, with teachers, researchers and students based all over Australia - campuses
- The university has international partnerships with other universities and research institutes, as well as industry partners such as *Microsoft, Rio Tinto, Qantas, GE Healthcare*, and the *Defence Science and Technology Organisation*
- There are many courses offered at the University of Sydney, from undergraduate to postgraduate
- Study abroad and student exchange opportunities are on offer with over 270 programs for students to consider
- There is a well-established Careers Centre that offers numerous services and resources to help students identify their career options and achieve their career goals
- Regarding accommodation for interstate students, there is a variety of on-campus and off-campus options available to students
- There are over 200 university clubs and societies, so something for everyone
- The University of Sydney has 9 faculties -

Arts and Social Sciences	Health Sciences
Business	Medicine
Dentistry	Nursing
Engineering and Information Technologies	Pharmacy
	Science

OPEN DAYS 2018

INSTITUTION	DATE	TIME	CONTACT DETAILS
Australian Catholic University Melbourne Campus Ballarat Campus	Sun 12 August Sun 26 August	10am – 3pm 10am – 2pm	1300 ASK ACU Email: opendayvic@acu.edu.au http://www.acu.edu.au/study_at_acu/future_students/undergraduate/experience_uni_before_you_start/open_day
Australian College of Applied Psychology	Sun 12 August	10am – 2pm	1800 061 199 http://www.acap.edu.au/
Australian National University	Sat 25 August	9am – 4pm	http://www.anu.edu.au/study/events/open-day
Bond University	Sat 28 July	2pm – 6pm	1800 074 074 https://bond.edu.au/open-day
Box Hill Institute of TAFE Box Hill (Elgar) Campus	Sun 26 August	10am – 3pm	1300 269 445 www.boxhill.edu.au/openday
CQUniversity	Thur 16 August	5pm – 8pm	https://www.cqu.edu.au/calendar/event-items/open-day/melbourne-open-day?SQ_CALENDAR_DATE=2018-08-16
Deakin University & Deakin College Warrnambool Campus Geelong Campus (Waurn Ponds & Waterfront) Melbourne (Burwood) Campus	Sun 5 August Sun 19 August Sun 26 August	9am – 3pm 9am – 3pm 9am – 3pm	1800 334 733 http://openday.deakin.edu.au/
Federation University of Australia Mount Helen Campus; Berwick, and Gippsland	Sun 26 August	10am – 3pm	1800 333 864 http://federation.edu.au/future-students/study-at-feduni/open-day
Holmesglen Institute Open Days - all campuses	9 August 13 September 29 November	Various times	1300 639 888 Online bookings are essential www.holmesglen.edu.au/opendays
JMC Academy	Sat 25 August	9.30am – 4pm	9624 2917 www.jmcacademy.edu.au
La Trobe University & La Trobe Melbourne Shepparton Campus Melbourne (Bundoora) Campus City Campus (postgraduate) Albury-Wodonga Mildura Campus Bendigo Campus	Fri 3 August Sun 5 August Thur 9 August Sun 12 August Wed 15 August Sun 26 August	3pm – 7pm 10am – 4pm 10am – 2pm 3pm – 7pm 10am – 3pm	1300 135 045 http://www.latrobe.edu.au/openday
LCI Melbourne (Formerly Academy of Design)	Sat 11 August	10am – 3pm	9676 9000 http://www.lcimelbourne.edu.au/events/open_day_2018
Melbourne Polytechnic Preston Campus	Sun 19 August	10am – 3pm	9269 1200 https://www.melbournepolytechnic.edu.au/open-day/
Monash University Peninsula Campus Clayton & Caulfield Campuses Parkville Campus (Pharmacy Focus)	Sat 4 August Sun 5 August Sun 19 August	10am – 3pm 10am – 4pm 10am – 3pm	1800 666 274 www.monash.edu.au/openday
Photographic Studies College	Sun 5 August	10am – 4pm	9682 3191 https://www.psc.edu.au/
Navitas College of Public Safety 123 Lonsdale Street, Melbourne CBD	Sun 12 August	10am – 2pm	1800 783 661 www.ncps.edu.au
RMIT Bundoora Campus City & Brunswick Campuses	Sun 5 August Sun 12 August	10am – 4pm 10am – 4pm	9925 2260 www.rmit.edu.au/openday
Swinburne University Hawthorn	Sun 29 July	10am – 4pm	1300 SWINBURNE http://www.swinburne.edu.au/openday/
The Hotel School	Sun 26 August	10am – 2pm	1800 316 424 https://hotelschool.scu.edu.au/events/melbourne-open-day-2018/
Torrens University Melbourne Campus	Sat 4 August	12pm – 3pm	1300 575 803 http://www.torrens.edu.au
University of Melbourne Parkville & Southbank Campuses	Sun 19 August	10am – 4pm	1800 801 662 https://openday.unimelb.edu.au/
University of Sydney	Sat 25 August	9am – 4pm	http://openday.sydney.edu.au/
Victoria University Footscray Park campus	Sun 19 August	10am – 3pm	1300 VIC UNI https://openday.vu.edu.au/
William Angliss Institute of TAFE	Sun 12 August	10am – 3pm	1300 ANGLISS https://www.angliss.edu.au/

GETTING THE MOST OUT OF AN OPEN DAY

Most institutional Open Days are held in late July and August (see over the page for Open Day dates). However, you are more than welcome to contact an institution to arrange a visit any time.

What happens on an Open Day?

On Open Day you can visit an institution when it's at its best. Everyone is there – academics, lecturers, current students and information officers. More importantly, you can talk with academics, lecturers and current students about what certain courses are actually like, and what is required to get into them.

Who should attend an Open Day?

Anyone who is considering studying at a tertiary level in the next few years should attend.

Why should you attend an Open Day?

Apart from the opportunity to obtain course information there are many other reasons why attending an Open Day is a good idea:

- You are going to feel more comfortable arriving at a university or TAFE institute on the first day of classes if you have been there before.

- What is really involved in the course or courses you are interested in?

- If you have to move away from home, where are you going to live?

- Will you be happier studying in a large metropolitan institution or a smaller, perhaps rural institution?

- What does the place 'feel' like? Is it a bustling environment with lots of activity or a quieter, more relaxed campus set in landscaped grounds?

- How are you going to get there? Is it close to public transport or should you start saving now for a car?

If you don't know the answers to any of these questions, then you should attend an Open Day!

How to make the best of Open Days?

To make your Open Day visits fun and informative, here are some pointers:

- Write down a list of questions you would like to ask about particular courses

- Be there early. Crowds tend to develop as the day progresses

- On arrival, get a map from a central point and ask for directions to the relevant faculties or schools

- Ask questions!

- Don't spend the day collecting printed information only. Use the opportunity to speak directly with academics before applications close

- Introduce yourself to selection officers if you feel it is appropriate, but don't be pushy

- Check out the residential colleges, if available. After all, it is you that will be living there.

- Walk around the campus. Have a good look! See what sporting facilities and other services are available.

- Enjoy the visit!