



CAREER NEWS



ISSUE 10: 9 JUNE 2017

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DATES TO DIARISE IN TERM 2 & 3

- **UMAT Test** – Wednesday 26 July
- **OACC** – Careers Expo – Save the Date



REMINDER: UPCOMING EVENTS

- **'INSIDE MONASH'** seminars – **June:** 14 **Business**; **Aug 15 Music**, 31 **Education**; 31 **Science and Careers**, **Sept 5 Education**; **Register:** www.monash.edu/inside-monash
- **HEALTH INFORMATION SESSIONS AT DEAKIN UNIVERSITY** - www.deakin.edu.au/health/events
- **DISCOVER DESIGN AT SWINBURNE** – 11-14 July; Melbourne Design Factory, Hawthorn; **See:** www.swinburne.edu.au/events/departments/health-arts-design/2017/07/discover-design-at-swinburne.php
- **WILLIAM ANGLISS INSTITUTE EVENTS:** **See** www.angliss.edu.au/schoolholidays
- **ENGINEERING AND IT** – Program for Year 10 girls; Thurs 6 July; Monash University; **Register:** www.monash.edu/discover-eng-it (lunch and morning tea provided)
- **MONASH SCIENCE TOURS** – in July holidays; **Register:** www.monash.edu/science/about/events
- **ACU 'UNIVERSITY EXPERIENCE' DAYS** - **Melbourne** campus: Tues 4 July; **Ballarat** campus: Tues 11 July; **Information and bookings:** www.acu.edu.au/uni-experience
- **'KEEPER FOR A DAY'** – **Healesville:** <https://www.zoo.org.au/healesville/whats-on/keeper-for-a-day>, **Werribee:** <https://www.zoo.org.au/werribee/whats-on/keeper-for-a-day>



STUDY ABROAD & EXCHANGE PROGRAMS AT VICTORIAN UNIVERSITIES

Students who choose to take up an opportunity to do some of their university study overseas get the opportunity to immerse themselves in another culture, study at an overseas university, and really get to engage with students and lecturers at those institutions. A bonus of many study abroad programs is that students get to study for one or two semesters at these overseas partner institutions and usually earn credit towards their degrees.

Find out more about the Study Abroad programs offered by browsing the following links!

Australian Catholic University	Exchange and Study Abroad
Charles Sturt University	CSU Global
Deakin University	Deakin Abroad
Federation University	Study Abroad and Exchange Programs
La Trobe University	Exchange and Study Abroad
Monash University	Study Abroad
RMIT University	Global Experience
Swinburne University	Study Abroad and Exchange
University of Melbourne	Melbourne Global Mobility
Victoria University	Study Abroad and Exchange



THE UNIVERSITY
of ADELAIDE

ADELAIDE APPROVED

Adelaide Approved gives you more certainty when applying to study with us.

It provides a fixed entry Australian Tertiary Admission Rank (ATAR) score in advance, which gives students a clear picture of the CSP courses they can access. This program provides students with the reassurance they need not worry about annually changing cut-off scores that reflect supply and demand.

The **Adelaide Approved** score is **simple and straightforward**: students just select the degree they hope as their first preference, meet the subject prerequisites, achieve the required ATAR (including bonus points) and they will receive an offer in! A major benefit of an Adelaide Approved score is that students will know if they will get into a course as soon as they receive their exam results!

The **Adelaide Approved** score is not the University's minimum eligibility score.

It is the student's responsibility to ensure that they meet all application and admission requirements.

Find out more at [Adelaide Approved](#) and at the [SATAC website](#)



LA TROBE
UNIVERSITY

CAREER READY ADVANTAGE

Career Ready Advantage is a program designed to help students actively prepare for their life beyond La Trobe University. It is structured to encourage students to record and build on their experiences – *through part time work, internships, participation in volunteering, international experiences, professional involvement* etc. Each of these experiences are complementary to their studies.

The focus is on enabling students to confidently tell their story to future employers and articulate the unique value they will bring to a company. Students will be able to do this because they will be able to translate the value of the experiences they have had within their studies, and in the other activities they have undertaken.

Find out more about this program at [Career Ready Advantage at La Trobe](#)



CAVAL LIBRARIES

CAVAL enables its members to access cost effective and collaborative library support services through economies of scale, scope and expertise. It does this in a trusted, secure and risk-managed environment, providing transparency and continuity.

CAVAL enables students who become members to access books and many other resources at any of the CAVAL libraries, even if the student does not attend that university. Senior students contemplating studying at any of the universities listed below should take note of this for when they enrol at university.

CAVAL is owned jointly by the Vice-Chancellors of the following Australian universities:

- Australian Catholic University
- Deakin University
- Federation University Australia
- La Trobe University
- Monash University
- RMIT University
- Swinburne University of Technology
- The University of Melbourne
- The University of New South Wales
- Victoria University

Find out more about the benefits of CAVAL membership at [CAVAL Member Services](#) and [CAVAL Borrowing Service](#)

جامعة نيويورك أبوظبي



NYU | ABU DHABI ABU DHABI

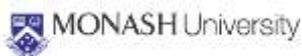
NYU Abu Dhabi is a [highly selective](#), four-year research university that is fully integrated into **New York University**. Abu Dhabi is setting a new standard for higher education through a rigorous, innovative, research-based curriculum that has been redesigned for the needs and challenges of the 21st century - [New York University Abu Dhabi](#). NYU Abu Dhabi offers -

- An innovative liberal arts, sciences, and engineering curriculum offering New York University Bachelor of Arts and Bachelor of Science degrees in [22 specializations](#)
- One of the world's most [internationally diverse student bodies](#), with approximately 1200+ students representing more than 100 countries and speaking over 95 languages
- [Generous financial support](#) for qualified students regardless of citizenship, based on financial need
- Small class sizes with a 4:1 student-to-faculty ratio and individual faculty mentors
- Extensive study-away opportunities in [13 cities on six continents](#), including NYU's campus in New York City
- A [brand new, state-of-the-art residential campus](#) that combines traditional and modern architectural elements to reflect the University's three identities: Abu Dhabi, New York, and the world



THE UNIVERSITY OF MELBOURNE (UoM) – QUICK FACTS

- Established in 1853, the University of Melbourne makes distinctive contributions to society in research, learning and teaching and engagement
- UoM is consistently ranked among the leading universities in the world, with international rankings of world universities placing it as number 1 in Australia and number 33 in the world - [University of Melbourne Rankings](#)
- There are seven campuses across Melbourne and rural Victoria, but the UoM's main campus is the Parkville campus, and it is situated only a few minutes from the very centre of Melbourne - [Campuses and Facilities](#)
- UoM offers 12 undergraduate degrees and 270 graduate courses - [Courses at UoM](#)
[Currently 50% of students study undergraduate courses, and the other 50% are in graduate programs](#)
- [In 2017, UoM launched its new Bachelor of Design offering 12 majors, including](#) Architecture, Construction, Computing, Civil Systems, Digital Technologies, Landscape Architecture Mechanical Systems, Property, Spatial Systems, Urban Planning, Performance Design and Graphic Design
- In 2018, two new specialisations within the Bachelor of Fine Arts, taught at the Victorian College of the Arts, will be offered. These are: [Fine Arts \(Acting\)](#) and [Fine Arts \(Theatre\)](#)
- The University has over 200 clubs and societies, which play an integral part of many students' university experience - [UoM Clubs](#)
- The University encourages students to make practical learning a part of their Melbourne experience, and these include internships and cadetships, leadership opportunities, and volunteering
- Overseas study programs are offered to students, and they are encouraged to study part of their degree in an international setting - [Melbourne Global Mobility](#)
- The University of Melbourne offers numerous and generous undergraduate scholarships to high-achieving students, as well as numerous equity scholarships too - [Scholarships](#)
- UoM also has the Access Melbourne program aimed at students who have found high school a challenge, and their circumstances have prevented them from achieving their best - [Access Melbourne](#)
- Students have access to a wide range of Student Services, which include - [Student Services](#) including an Careers Centre - [Careers Centre](#)
- UoM offers a Guaranteed Entry to Graduate Degrees - [Guaranteed Entry to Graduate Degrees](#)
- UoM has 11 residential colleges for its undergraduate students - [Residential Colleges](#)



BACHELOR OF BUSINESS ADMINISTRATION

Students wanting to study business at Monash but who have not studied any maths in Year 12, but have completed units 1 & 2 of any maths in Year 11, might like to consider the **Bachelor of Business Administration** taught at the Peninsula Campus.

A big focus of this course focuses on job readiness, to give students the practical skills they need to operate effectively in business environments. It also gives students the chance to gain a business qualification from a leading university, without requiring the Year-12 maths prerequisites of many other business courses.

Major studies on offer will include Accountancy, Business Administration Studies, Finance and Economics, Management Practice, and Marketing and Communications.

The VCE requirements are: Units 1 and 2: satisfactory completion in two units (any study combination) of any Mathematics or Units 3 and 4: any Mathematics; and a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. The Subject Bonuses on offer are: A study score of 25 in one but no more than two of Accounting, Business Management or Economics equals 3 aggregate points per study. Overall maximum of 6 points. The ATAR for 2017 entry was 72.15.

Find out more about this course at [Bachelor of Business Administration](#)



CAREER AS A CIVIL ENGINEER

Civil engineers may perform some of the following tasks*:

- investigate sites to work out the most suitable foundation for a proposed construction
- research and advise on the best engineering solution to meet a client's needs and budget
- produce detailed designs and documentation for the construction and implementation of civil engineering projects
- organise the delivery of materials, plant machinery and equipment needed for the construction project and supervise labour
- analyse and interpret reports on loading, labour, productivity, quality, materials and performance
- analyse risks associated with natural disasters including wind, earthquake, fire and floods, and design structures and services to meet appropriate standards
- arrange for geological and geophysical investigations and carry out feasibility studies

*[Good Universities Guide - Civil Engineering](#)

Universities in Victoria that offer undergraduate degrees in Civil Engineering include -

INSTITUTION	VCE REQUIREMENTS	ATAR 2017
Deakin University G – Geelong Waurn Ponds Campus M – Melbourne Campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.	67.50 (G) 72.60 (M)
Federation University G – Gippsland Campus MH – Mount Helen Campus	Units 3 and 4: a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics; and a study score of at least 15 in any English.	n/a (G) n/a (MH)
La Trobe University M – Melbourne Campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.	n/a (M)
Monash University CL – Clayton Campus	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 25 in Maths: Mathematical Methods (any); and a study score of at least 25 in one of Chemistry or Physics.	91.00
RMIT University C/B – City & Bundoora	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (CAS) or Maths: Specialist Mathematics.	92.60
Swinburne University H – Hawthorn Campus *Professional Degree	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in Maths: Mathematical Methods (CAS).	75.10 85.35*
Victoria University FP – Footscray Park	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in any Mathematics	n/a



CAREER IN ELECTRICAL ENGINEERING

Electrical engineers design, develop and supervise the manufacture, installation, operation and maintenance of electrical systems. They work on systems for the generation, distribution, utilisation and control of electric power. They also work on electronic systems used for computing, communications and other industrial applications. (Job Guide 2014)

Electrical Engineering involves the design and study of electronics, power, and electrical systems. Electrical Engineering deals with the problems associated with large-scale electrical systems such as power transmission and motor control. So, Electrical Engineers are usually concerned with using electricity to transmit energy. Read more at [Good Universities Guide - Electrical Engineer](#)

Electrical engineering degrees are offered at a number of Victorian universities including –

INSTITUTION	VCE PREREQUISITE SUBJECTS	ATAR 2017
Deakin University	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.	66.15(G) 74.10 (M)
La Trobe University	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.	62.30 (B) 60.15 (M)
Monash University	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 25 in Maths: Mathematical Methods (any); and a study score of at least 25 in one of Chemistry or Physics.	91.00 (Cl)
RMIT University <u>Electrical</u>	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (CAS) or Maths: Specialist Mathematics.	80.10 (C)
<u>Electrical & Electronic</u>	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (CAS) or Maths: Specialist Mathematics.	80.40 (C)
<u>Telecommunications</u>	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods (CAS) or Maths: Specialist Mathematics.	n/a (C)
Swinburne University <u>Professional</u>	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in Maths: Mathematical Methods (any).	85.35 (H)
<u>Electrical & Electronic</u>	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in Maths: Mathematical Methods (CAS).	75.10 (H)
Victoria University	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in any Mathematics.	n/a (F)

B – Bendigo, C – City, Cl – Clayton, F – Footscray, G – Geelong Waterfront, H – Hawthorn, M – Melbourne

Students are encouraged to browse [VTAC](#) for a comprehensive list!



VICTORIAN COLLEGE OF THE ARTS AND MCM

Precinct at VCA – The Victorian College of the Arts (VCA) recently relaunched **Precinct** which is its online **information platform** and has interesting articles on the Faculty activities and achievements, including the new B. Fine Arts specialisation of Acting and Theatre.

See: <http://precinct.vca-mcm.unimelb.edu.au/>

Short Courses this Winter at VCA and MCM (University of Melbourne) – Join in for some fun and creativity, starting in July, in film and TV, Acting, Music Theatre, Youth Jazz Ensemble and Visual Art.

For **information**, and to **book** see: <http://vca-mcm.unimelb.edu.au/shortcourses>



MURRUP BARAK EXPERIENCE & LEADERSHIP CAMP

This camp is for Year 11/12 **Aboriginal and Torres Strait Islander students** intending to complete VCE and interested in going to **university**. The camp will provide **interactive experiences** high-lighting the **support** available, the university experience, and opportunities to meet with faculties and other Aboriginal and Torres Strait students, with a welcome to Wurundjeri Country, discussion with staff/students, and campus tours.

When: 11-16 July **Cost:** Free (incl. return flights and accommodation at Trinity College)

Info: <http://murrupbarak.unimelb.edu.au/study/future-students/undergraduate-study/camps> or murrupbarak-camps@unimelb.edu.au



FOCUS ON WILLIAM ANGLISS INSTITUTE

William Angliss institute is a **specialist centre for food, tourism, hospitality and events careers**. Located in the centre of Melbourne (555 La Trobe St), it has been training, inspiring and mentoring the leaders in industry **for 75 years**. It offers **modern training facilities, restaurants and demonstration kitchens**, with courses ranging from **apprentice-ships and certificates in cookery, baking, patisserie and butchery to certificate, diploma and advanced diploma** courses in **hospitality, tourism and events**. The Institute also offers **specialist degrees in Tourism and Hospitality Management, Culinary Management and Event Management**.

Commencing in 2018, William Angliss Institute will be offering **new tourism qualifications** designed to meet the changing needs of the growing tourism and hospitality sector:

- **Bachelor of Tourism** - gives you a solid understanding of the tourism industry that will underpin a career in this industry. Skills central to working in this field will be developed including analytical skills, critical thinking, problem solving, research and written/verbal communications.
- **Bachelor of Tourism (Ecotourism)** - caters for those with a keen interest in environmentally sustainable and culturally responsible forms of tourism. Develop a thorough knowledge of some of Australia's most popular natural landscapes and acquire skills necessary to design, plan and deliver inspiring, engaging and memorable experiences for visitors of these natural areas.
- **Bachelor of Tourism (Marketing)** - caters for those with an interest in marketing environment-ally sustainable and culturally responsible forms of tourism. Develop a thorough knowledge of some of Australia's most popular natural landscapes. Tourist Behaviour, Digital and Social Media in Tourism, Tourism Market Research and Tourism Marketing Data and Analytics provide a focus.

NB: Don't forget the School Holiday Program – tourism and travel, baking and patisserie, events and food science. See: www.angliss.edu.au/schoolholidays.