

REMINDERS:

- 'INSIDE MONASH': Business & Economics - June 15; See www.monash.edu/inside-monash
- INDIGENOUS STUDENT EXPERIENCE MONASH DAY – 24 June; kristel.keleher@monash.edu. www.monash.edu.au/study/life/indigenous.
- EXPERIENCE ACU – Register at: www.acu.edu.au/uni-experience.
- EXPERIENCE LA TROBE – See: www.latrobe.edu.au/study
- EXPLORE OCCUPATIONAL THERAPY – 14 July @ Austin; Apply: keely.zenner@austin.org.au
- NURSING AT DEAKIN: Book: Ph. 9244 3059; See: www.deakin.edu.au/nursing-midwifery.
- VCE HOLIDAY LECTURES AT MELBOURNE UNIVERSITY – Literature, Australian History and History Revolutions.
- DESIGN EVENTS AT SWINBURNE – 5-8 July, Hawthorn; \$160; Register: [Register now](#).
- RMIT – FOLIO PREPARATION COURSES – Information: Call 9925 8111 or click [here](#).
- LA TROBE'S ASPIRE PROGRAM - applications open; Info: www.latrobe.edu.au/aspire

WHERE CAN I STUDY PHYSIOTHERAPY? Physiotherapy is a popular choice of career, with many aspiring physiotherapists hoping to become **sports physiotherapists**. The reality is of course, that many physiotherapists **work in other settings** such as hospitals, community health centres, in mental health, and in rehabilitation, often with **elderly patients**. In Victoria, physiotherapy is taught at **La Trobe, Melbourne and Monash universities**, and, **from 2017**, at **Australian Catholic University (ACU) in Ballarat**. The ATAR required for entry to physiotherapy is very high due to the popularity of the course, and to the fact that places are limited. **La Trobe** uses the ATAR for selection; **Monash** uses the ATAR and an interview, while at **Melbourne**, as with many of their degrees, physiotherapy is studied as a **post-graduate degree**. Applicants for Melbourne must have completed an undergraduate degree with human anatomy and human physiology subjects.



The aim of ACU offering physiotherapy in Ballarat is to help tackle the shortage of healthcare professionals in the Ballarat region by offering local training opportunities for up to 50 students. Purpose-built facilities will be available on campus and there will be access to laboratories, hospitals and health services in the region. **Prerequisites for the ACU course are:** Units 3 and 4 – a minimum study score of 30 in English (EAL) or 25 in any other English, and a minimum study score of 25 in one of Biology, Chemistry or Physics.

➤ **Nursing & Midwifery Information Sessions**

The School of Nursing and Midwifery at Deakin University invites students to visit the school and hear about its innovative undergraduate degrees.

Melbourne Burwood Campus

Date: Wednesday 20 July 2016

Time: 6.00pm – 8.00pm

Venue: Building BC, Burwood Corporate Centre, Level 2

OR

Date: Saturday 23 July 2016

Time: 2.30pm – 4.30pm

Venue: Building BC, The Point, Level 1

Geelong Waterfront Campus

Date: Wednesday 20 July 2016

Time: 6.00pm – 8.00pm

Venue: Building AD, Western Beach Room 6.104

Warrnambool City Centre Campus

Date: Friday 22 July 2016

Time: 7.30pm onwards

Venue: 165 Timor Street in Warrnambool

Students should register their attendance at one of these information sessions by visiting [Nursing & Midwifery Information Sessions](#)

For all other information about nursing and midwifery at Deakin University, visit [Nursing & Midwifery at Deakin](#)



Explore Deakin

Students are reminded about the **Explore** app that is a digital tool that enables students to search for courses and corresponding career possibilities, and vice versa at Deakin University. An **Explore app** should soon be available to download from the App Store. **Students can also access this resource at [Explore Deakin](#)**

LA TROBE UNIVERSITY NEWS



- **WHAT IS THE ASPIRE GENERATION?** As noted previously, **La Trobe University** offers the *Aspire Early Admissions Program* for Year 12's applying for La Trobe (applications are now open, and close 31 August at www.latrobe.edu.au/aspire). In addition, La Trobe is promoting the **ambition of the next generation** to come together and **solve pressing issues** facing our **global communities**. So La Trobe is launching the *Aspire Generation* for Year 10-12 students. This is a community of young people connected by their aspiration to **make a difference through community service and leadership**. The *Aspire Generation* will be empowered to **drive change** through **community engagement, volunteerism and leadership opportunities**. (e.g. La Trobe's recent partnership with **Orange Sky Laundry** underpins the ongoing commitment to driving social change). **Students in years 10-12** can [register their interest](#) online via the Aspire Generation page.
- The **Bachelor of Criminology** is being offered in 2017. Unlike some other criminology degrees, this particular degree will feature **forensics as a core component**. It will also include **Integrated Workplace Learning (IWL)** as a part of the course, giving students the opportunity to use their knowledge, and to assist with future employment.
- **SPRING INTO THE GREAT OUTDOORS IN THE HOLIDAYS!** This is early notice of an experience of a lifetime. Find out what it is like to be an [Outdoor and Environmental Education student](#) at La Trobe University in the **September School Holiday Program**.

When: 26-30 September, 2016; **Where:** Either canoeing on the Murray River **OR** bushwalking or climbing at Kooyoorra State Park; **Cost:** \$100 (including food/equipment). The trips will begin and end at La Trobe's **Bendigo** campus; [sign up now](#).
- **WOMEN IN ENGINEERING** - Sample what to expect if you study Engineering at La Trobe at **Women in Engineering**. In workshops you will try engineering in an interactive and fun way. **When/Where:** **Melbourne** Campus: Tues 12 July, 9.30am – 3pm; **Bendigo:** Thurs 14 July, 9.30am – 3pm; **Register:** Bianca Van Meeuwen, b.vanmeeuwen@latrobe.edu.au by Tuesday 5 July.

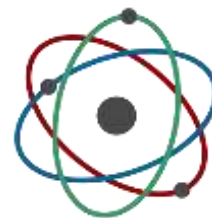
ARE YOU INTERESTED IN AUSTRALIAN POLITICS AND PUBLIC POLICY? If yes, why not apply for the **John Button Prize**. The **University of Melbourne's School of Government** is offering a **\$2,500 prize** to a Year 10-12 student who successfully expresses their ideas about Australian politics and public policy. The subject might be **Australia's population, climate change, reconciliation with**



Indigenous Australians, water, asylum seekers, education, health, or the state of the Arts (these are just a guide). The judges want to see **clear thinking, enlivened by a sense of passion, about Australia's future**. Please [apply online](#) through the Faculty of Arts web page. More details on the

John Button School Prize can be found on the School of Government [website](#). John Button was a Victorian Senator of 19 years and Federal Minister for Industry and Commerce from 1983-93. Applications close on Fri 24 June 2016.

Info: artsprizes-info@unimelb.edu.au.



WHERE MIGHT A SCIENCE DEGREE TAKE ME?

- **Are you fascinated by nature?** You can discover more about living things with **biology** and **environmental science** or even **biotechnology** where you can learn about everything from farming to pharmacy products.
- Do you want to be at the **forefront of technology**? A career in **chemistry** allows you to test and produce anything from penicillin to polythene or if you'd like food for thought consider the potential of food science.
- Are you **curious about the universe**? **Physics** looks at the smallest sub-atomic particles and the forces of the universe but if you want to explore a new frontier of science, discover **nanotechnology**.
- Are you intrigued by the **potential of numbers**? **Mathematics** finds patterns and connections and can help to model systems and develop theories and formulas while **statistics** can allow you to predict trends by using data to make conclusions. If you fancy yourself as a **forecaster**, **analytics** can help you see preferences and anticipate actions.
- If **maps and modelling interest you**, this could lead you to a career in **surveying**. Alternatively, find out how location has an impact on the way we interact with world around us with **geospatial science**.



RMIT NEWS – RMIT is a provider of both **higher education and VET courses**. The main campus is located in the **City**, but there are also campuses at **Bundoora** and **Brunswick**.

- **SCIENCE IN THE CITY LAB TOURS** – Are you curious about science? You are invited to visit the state-of-the-art laboratories to learn more about courses, research and training facilities available. **When:** 11am-2pm, 27 June; **Where:** City campus; **Bookings and information:** www.rmit.edu.au/events/all-events/tours/2016/june/science-in-the-city-lab-tour/
- **MEDICAL LABORATORY VISITS** – RMIT in collaboration with research laboratories is giving year 10-12 students the chance to visit medical laboratories across Melbourne and regional Victoria. If you are interested in finding out more about being a medical scientist you are encouraged to attend. **When:** 9am-5pm, 4-8 July; **Bookings and information:** www.rmit.edu.au/events/all-events/tours/2016/july/medical-laboratory-visits/
- **NEW DOUBLE DEGREE IN CHEMICAL ENGINEERING AND PHARMACEUTICAL SCIENCES** – This course will be on offer in 2017 across the City and Bundoora campuses. As the

pharmaceutical industry expands in Australia and world-wide, your understanding of the engineering process and other scientific fields involved in drug development and production, will ensure you're well equipped to work across a range of roles. For information: <http://www.rmit.edu.au/study-with-us/levels-of-study/undergraduate-study/honours-degrees/bh122/#pageId=overview>.

EXPERIENCE RMIT – Would you like to learn more about studying at RMIT? The RMIT 'Experience Days' Event program is now available, giving Year 10 – 12 students the opportunity to attend free events and engage in workshops in business, science, social impact, health and medical sciences, engineering, marketing and communications, property and project management and design, and experience life on campus. Go to: www.rmit.edu.au/experiencedays, then to Event Program for more information and to book. The experience days are in the holidays.



Engineering & Technology Cadetships (ETCAD) Program

The **Engineering & Technology Cadetships (ETCAD) Program** was launched in 2013 by Professional Cadetships Australia, an Australian company that has a proven record of placing Year 12 students with leading companies.

Under the 2016 ETCAD Program, Technology Cadets will work at Westpac in Group Technology.

Technology Cadets combine work at the Westpac Group in Sydney (city) with university study in *computer science, information technology or information systems*. Alternatively, cadets may undertake a commerce or arts degree and select information systems as one of their majors.

Technology Cadets study for six months of the year and work at Westpac Group Technology in the other half of the year. The bank allows for flexibility within the study and work program, particularly after the first year.

Applications for the ETCAD Program are made online to Professional Cadetships Australia. Applications are open and will close on Friday 17 June 2016. To be considered for a Cadetship under the ETCAD Program, students will need to expect an ATAR of at least 86.25.

Visit [Professional Cadets](#) to find out more, or [Engineering & Technology Cadetships \(ETCAD\) Program](#) to access the application.



Working in the **real estate profession** offers students the opportunity to achieve high levels of personal satisfaction and career success. In general terms, estate agents *lease, manage, appraise, buy and sell residential, rural, commercial and industrial property or business* on behalf of clients. The first step in establishing a real estate career is to become an **agent's representative**. Agent's representatives perform a variety of real estate roles under the supervision of a licensed estate agent. Students who are interested in completing a course to become a real estate agent, might like to browse the following link that addresses a number of FAQs -

[Student Information](#)

For more information about careers in real estate and the Real Estate Institute of Victoria (REIV) visit [REIV](#)



COMPUTER GAMES BOOT CAMP COMING – The **Faculty of Information Technology** at **Monash University** invites Years 9-12 students to this **annual event**. It is an interactive event for students to engage with like-minded people and find out what their career could look like after completing studies with this Faculty. Learn about areas like **graphic design, 3D animation, software development, web design, multimedia development, data science and cyber-security**. **When:** 5-7 July; **Where:** Monash University, Clayton Campus; **Register:** <https://cgbc.monash.edu/#register>; **Cost:** Free; **Info:** 9905 5845.



AUSTRALIAN JOBS 2016 – In 2016 the Australian labour market is markedly different from that experienced in past decades. The Federal Government's **Department of Employment** has a publication called '**Australian Jobs**', presenting an overview of the current labour market and highlights the major changes which have occurred. It is useful for those exploring careers and those wanting a better understanding of the labour market. See: www.employment.gov.au/skill-shortages.

HUMANITIES 21

Be Interesting.

HUMANITIES 21

Humanities 21 is an organisation dedicated to the Melbourne arts and humanities community

On the 26th June 2016 (first Sunday of the Term 2 holidays) we will be hosting 'The Humanities Student of the 21st Century', a conference for students in years 10 and 11.

Essentially, the event is a humanities enrichment day for pre-VCE secondary students (years 10-11). However, the discussion is not limited to VCE and tertiary study. Rather, the pursuit of and involvement in the humanities - whether through hobbies or career - will be discussed by various speakers, both in the keynote and in the breakout sessions.

The event will be held at the Greek Cultural Community Centre in the CBD, and will run from 9:30 am to 3pm.

We are seeking between 10 and 20 students per school to attend the conference. Selection may be based on marks in humanities areas, enthusiasm or both. There is a fee of \$5 per student (to be paid by the student/their parents) for lunch catering.

The booking link: <https://trybooking.com/KXLS>

More information: <https://humanities21.com.au/studentconference2016/>

Website: <https://humanities21.com.au/>



Snapshot of Australian Catholic University

- ACU has seven campuses across Australia and a *new* campus in Rome - [ACU Campuses](#)
- There are over 30,000 students nationally
- ACU can proudly claim that 93% of its graduates find employment within 4 months of graduation
- Besides its wide range of institutes and centres, ACU also has four faculties –
[Education and Arts](#)
[Health Sciences](#)
[Law and Business](#)
[Theology and Philosophy](#)
- [ACU Student Accommodation](#) is offered at five campuses
- ACU students can attend an overseas university in more than 16 countries, complete international internships, and work in community programs around the world – all while receiving credit towards their degree - [Study Abroad and Exchange](#)
- Community engagement is also a core part of every student's experience at ACU, to the point where it's embedded within its courses. This allows students to give back to their communities and make a difference through opportunities such as volunteer experience programs - [Community Engagement](#)
- ACU has an alternative entry scheme called the Early Achievers Program (EAP); this program is designed to acknowledge Year 12 students who have participated in significant voluntary community service programs while at school. One of the biggest benefits of the program is that successful applicants receive an offer well ahead of the usual tertiary admissions announcements - [EAP](#)
- ACU also has an Elite Athletes Program which has been designed to support and encourage students in managing both areas of their life to ensure that elite student athletes achieve their goals - [Elite Athlete Program](#)
- Passion for Business Program (P4B) is a guaranteed early entry program designed to nurture a students' learning passion and give them a step up in their future business career. Current Year 12 students studying a business related subject are encouraged to apply - [P4B Program](#)
- ACU introduced a number of *new* courses in 2016 including:
[Bachelor of Digital Media](#)
[Bachelor of Biomedical Science/Bachelor of Laws](#)
[Bachelor of Biomedical Science/Bachelor of Business Administration](#)
[Bachelor of Biomedical Science/Bachelor of Applied Public Health](#)
[Bachelor of Teaching/Bachelor of Exercise Science](#)
- ACU will be introducing the Bachelor of Physiotherapy at its Ballarat campus from 2017 - [Bachelor of Physiotherapy](#)
- ACUcom provides excellent pathways to select bachelor degrees at ACU. Courses on offer through ACUcom include *aged care, exercise science, nursing, education support, and early childhood education* - [ACUcom Courses](#).

Information Technology Degrees on offer in Victoria

A number of universities offer a broad range of **Information Technology** degrees and below is a list of some of these courses. For a comprehensive list of courses (including the many double-degree options) on offer at both TAFEs and universities, visit VTAC.

INSTITUTION	VCE PREREQUISITES	MAJOR STUDIES
ACU	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Application Development, Business Analysis, Database Analysis, Database Management, Enterprise Architecture, Information Systems, Systems Analysis, Web Applications Programming.
CHARLES STURT	n/a	Computer programming, Computing, Computing (networks), Object-oriented programming, Software engineering, Systems administration, Systems analysis.
CQU	Units 3 and 4: a study score of at least 25 in any English.	Application Development, Business Analysis, Network Security.
DEAKIN	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Animation (games), Cloud computing, Computer and network security, Computer networks, Computer programming, Computer science, Databases, Distributed systems and applications, Games development, Games programming, Information technology, Interactive media, Internet and World Wide Web, Mobile and Apps Development, Multimedia, Network security, Networking, Networking (CISCO curriculum), Object-oriented design, Object-oriented programming, Operating systems, Programming, Security, Security and management, Software development, Software engineering, Systems analysis and design, Systems and networks, Virtualisation, Web applications programming, Web design.
FEDERATION	Units 1 and 2: satisfactory completion in two units (any study combination) of General Mathematics or Maths: Mathematical Methods or Units 3 and 4: any Mathematics; and a study score of at least 15 in any English.	Computer applications, Computer programming, Computing, Computing (skills), Database management, Databases, Games programming, Information technology, Information technology management, Interactive multimedia, Internet and World Wide Web, Internet technology, Java programming, Multimedia and internet technology, Networking, Project management, Software development, Software engineering, World Wide Web.
LA TROBE	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Big data, Computer applications, Computer networks, Database systems, Information systems, Information systems management, Multimedia authoring, Object-oriented development, Project management, Software development, Software engineering, Systems and software engineering, Systems design and development, Web applications programming, Website development.
MONASH	Units 1 and 2: satisfactory completion in two units (any study combination) of General Mathematics or Maths: Mathematical Methods 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.	Business analytics, Business information systems, Computer networks and security, Computer programming, Computer science, Computing, Creative computing, Cybersecurity, Data science, Games design, Games development, Information and society, Information management, Information technology, IT for business, Mobile apps development, Multimedia development, Software development, Software engineering, Web development.
RMIT	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 any Mathematics.	Business IT, Data networks, Database administration, Databases, Graphics, Information technology, Internet technology, Networks and data communications, Object-oriented modelling, Object-oriented programming, Problem solving, Professional practice, Programming, Programming (.NET), Programming (C#), Programming (C), Programming (Java), Programming (PHP), Security, System administration.
SWINBURNE	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 any Mathematics.	Business information systems, Business process modelling, Database analysis and design, Database systems, Enterprise systems, Information systems management, Management and accounting, Mobile business and connectivity, Object-oriented programming, Programming (C), Programming (Java), Programming (Pascal), Programming (VB), Project management, Requirements analysis and modelling, Systems acquisition and implementation.
VICTORIA	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.	CCNA Security, CCNA Wireless, Database analysis and design, Database recovery, Database systems, Emerging technologies, ER modelling, ICT management, Industrial project and project management., Network design and systems, Network management, Networking, Normalisation, Object-oriented programming, Operating systems, Sensor network and Internet of Things, SQL query, Transactions, Virtual LAN, Web and programming.

Law Undergraduate Degrees on offer in Victoria

INSTITUTION	COURSES	ATAR FOR 2016
Australian Catholic University (M) Visit ACU - Law M – Melbourne campus	Arts/Laws	78.40
	Biomedical Science/Laws	82.40
	Business Administration/Laws	83.25
	Commerce/Laws	78.10
	Laws	80.05
	Laws/Global Studies	78.40
	Psychological Science/Laws	80.55
	Theology/Laws	78.65
Deakin University (G, M, W) Visit Deakin - Law M – Melbourne campus G – Geelong Waurn Ponds campus W – Warrnambool campus	Arts/Laws	86.05 (G), 90.45 (M), n/a (W)
	Commerce/Laws	86.05 (G), 92.45 (M), n/a (W)
	Criminology/Laws	85.15 (G), 91.95 (M)
	Information Systems/Laws	n/a (G), n/a (M)
	Laws	n/a (G), n/a (M), n/a (W)
	Laws/International Studies	86.30 (G), 90.75 (M)
	Laws/Science	92.30 (M)
	Property & Real Estate/Laws	n/a (M)
La Trobe University (B, M) Visit La Trobe - Law M – Melbourne campus B – Bendigo campus	Commerce/Laws	90.00 (M)
	Laws	80.25 (B), 90.40 (M)
	Laws/Arts	n/a (B), n/a (M)
	Laws/Business	n/a (B)
	Laws/Criminology	90.35 (M)
	Laws/International Relations	n/a (M)
	Laws/Media and Communication	91.40 (M)
	Laws/Psychological Science	n/a (B), n/a (M)
	Laws/Science	n/a (B), n/a (M)
Monash University (CI) Visit Monash - Law CI – Clayton campus	Laws (Honours)	98.00
	Law (Honours)/Arts	98.00
	Law (Honours)/Biomedical Science	98.00
	Laws (Honours)/Commerce	98.00
	Law (Honours)/Engineering	n/a
	Law (Honours)/Global Studies	98.00
	Laws (Honours)/Music	Range of Criteria (RC)
	Laws (Honours)/Science	98.00
Swinburne University (H) Visit Swinburne - Law H – Hawthorn campus	Laws	93.10
	Laws (Dean's Scholarship)	90.00+
	Laws (Vice-Chancellor's Scholarship)	95.00+
	Laws/Arts	90.00+
	Laws/Aviation Management	90.00+
	Laws/Business	90.00+
	Laws/Business Information Systems	90.00+
	Laws/Engineering (Civil)	90.00+
	Laws/Engineering (Mechanical)	90.00+
	Laws/Innovation and Design	90.00+
	Laws/Science	90.00+
Victoria University (C & F) Visit Victoria - Law C & F – City and Footscray Park C – City campus	Laws	n/a (& F)
	Laws/Arts	n/a (C & F)
	Laws/Business	n/a (C & F)
	Laws/Commerce	n/a (C)

ELITE SPORTING SCHOLARSHIPS AT VICTORIAN UNIVERSITIES

INSTITUTION	SCHOLARSHIP	BENEFITS	VCE REQUIREMENTS
<u>ACU</u>	Elite Athlete and Performer Program	Depending on the proven elite level of the athlete or performer, students may receive scholarship grants of up to \$2000	Current Students or students who have already accepted an ACU offer, including postgraduate students, can apply at any time during the year.
<u>LA TROBE</u>	Michael Malthouse Elite Sports Bursary	\$10,000 awarded to a student with high academic achievement, and currently competing at state, national or international level in their chosen sport.	Australian student commencing a course at a La Trobe campus; and expecting to attain an ATAR of 90+
<u>MONASH</u>	Team Monash Elite Student Performer Scheme	\$100 to \$1000 one-off payment and/or a Monash Sport gym membership	Australian student commencing or continuing an undergraduate or postgraduate course at a Monash campus in Australia, including Monash College.
<u>UNI MELBOURNE</u>	Sport Scholarship	<p>Sport Scholarship Support may include:</p> <ul style="list-style-type: none"> • Up to \$2,000 to assist with travel, equipment and associated coaching costs • Subsidy up to \$1000 for representation at University Games/Championships • 12 Month ScholarFit membership at Melbourne University Sport • Physiotherapy services • Strength and Conditioning 	<p>Domestic students must meet the prerequisites of the course; and can demonstrate that their training, competition, performance and/or practice commitments have interfered with their previous studies.</p> <p>Please note: In order to be eligible for the Elite Athletes and Artistic Performers Entry Scheme, athletes and artistic performers must be identified and recognised as an elite athlete or performing artist by one of the organisations listed on the application form.</p>
<u>VICTORIA</u>	Elite High Performance Scholarship	<ul style="list-style-type: none"> ▪ up to \$2000 in cash support ▪ <u>Victoria University Aquatic and Fitness Centre</u> annual membership (ScholarFit). ▪ Australian University Games (AUG) package cost waived (travel costs not included) ▪ <u>elite athlete recognition</u> enabling recipient to be considered for academic flexibility where training and competition (especially due to international travel) impacts on course attendance, enrolment status and /or assessment tasks ▪ access to VU <u>health services</u> (Osteopathy, massage and nutrition clinics) 	Must be a current student at VU, so once enrolled may apply.

Elite athletes should note that most institutions offer very tailored support to athletes, including extension of deadlines for assignments, modified academic programs to take into account training, etc.; possible funding towards travelling for event (this would be for amateur athletes only), etc.

