

# **CAREER NEWS**

# **Friday 19 May 2017**

#### **UNIVERSITY EXPERIENCE**

During the Term 2 School Holidays students in **Years 10, 11 and 12** are invited to participate in events offered by universities. They will attend workshops, lectures, seminars and learn about university courses and student life.













All Senior School students (**9-12**) and their parents are invited to **RMIT** Science in the City and **Monash University** Science Precinct tours. This is a great chance to explore university science facilities and learning spaces and meet with science students and staff.

**William Angliss Institute** invites students in **Years 9-12** to attend hands-on workshops in Foods, Hospitality, Tourism and Events.

Amazing Race & Cabin Crew Activity: Students will head over to our airplane interior demonstration area and be given a taster of a career as a flight attendant (3 July 10.00am-3.15pm \$15.00) Events Day: leap into the creative world of table styling, learning some of the basic skills needed to be an Event Stylist (5 July 9.45am-2.20pm \$10.00) Food Science Day: prepare delicious ice cream and conduct sensory analysis on the ice cream comparing it to several well-known brands (7 July 9.45am-3.30pm \$15.00).

Please read more information and how to register below.

If you're considering tertiary study for next year or in the future, University Experience provides the perfect chance to explore your study options.





ACU's Ballarat and Melbourne campuses will again be hosting University Experience days. These days are a great opportunity for students in **Years 10, 11 and 12** to try some of our courses and hear from our current students.

Participants will have the opportunity to immerse themselves in two workshops of their choice and visit the campus.

Parents are also welcome to join in with their own session running in the morning.

Melbourne campus: Tuesday 4 July and Ballarat campus: Tuesday 11 July

For a full list of workshops and to register, please visit <u>acu.edu.au/uni-experience</u> from the 22nd May.



**Deakin University** invites students in **Years 10 – 12** to participate in **Deakin Inspire** – a unique and *free* one-day event.

There will be a range of guest speakers and students will also get to participate in two workshops that will cover a range of topics and study areas, interact with Deakin University academic staff and students.

Melbourne Burwood Campus - Tuesday 4 July 9.00am – 4.00pm Geelong Waurn Ponds Campus - Thursday 6 July 9.00-4.00pm

Lunch and entertainment will be provided. Registrations are open and students are encouraged to register at <u>DeakInspire</u>

DeakInspire will help you realise the significant mark you can make on the world – you may already be on the edge of something amazing. You will gain essential knowledge and skills to help you grow as a person and develop a vision for what your future could hold. Everything on this day is about benefiting and improving the future YOU!



## Discover Design at Swinburne

**Discover Design** is a creative school holiday program for **Year 10–12 students** who would like to learn more about design careers, courses and pathways.

Participants will develop a design portfolio, broaden their problem-solving and design-thinking skills. They will work in teams, just like in a real design studio.

<u>Date:</u> 11-14 July 2017 (3 or 4 day program) <u>Time:</u> 9am - 5pm

#### **Venue:** AMDC Building, Melbourne Design Factory, Level 5, Hawthorn Campus

**Discover Design** is run by academics who teach Swinburne's design courses so you will get to experience campus life, meet design students and find out more about the courses on offer.

Choose between a 3 day program (11-13July 2017) \$140.00 or 4 day program (includes a half-day portfolio workshop on 14 July) \$180.00.

The *Discover Design* program includes: website design, portfolio development, 3D maker experience, motion design, Lego Serious Play, industry talks and campus tours. Participants will also take home an education pack, a certificate of completion and all of the things they create during the program.

Registration fee is inclusive of lunch, all materials and resources during the program.

Places are limited so register early at: <a href="www.swinburne.edu.au/events/departments/health-arts-design/2017/07/discover-design-at-swinburne.php">www.swinburne.edu.au/events/departments/health-arts-design/2017/07/discover-design-at-swinburne.php</a>



**Swinburne** is a provider of university degrees, diplomas and certificates. The main campus is in Hawthorn (next to Glenferrie Railway Station), while smaller campuses are located in Croydon and Wantirna.



### Science in the City Lab Tours



Students interested in *biology, biotechnology, chemistry, environmental science, food science, nanotechnology* or *physics* are encouraged to attend.

Students (Years 9-12) and parents are invited to visit the state-of-the-art laboratories to learn more about RMIT courses and pathways and tour the research and training facilities.

**Date**: Thursday 29 June

Time: 12:00pm-2.30pm

<u>Venue</u>: RMIT University Building 12, Level 4, room 108 in the New Academic Street space, 330 Swanston Street, Melbourne,

This is a *free* event but registration is important

Register at Science in the City (Lab Tour)





# Science Precinct Tours July School Holidays



Visit our new science facilities and learning spaces, get a feel for campus life and have chat with some science students along the way.

The tours will be held in the July school holidays on 4, 6, 11, 13 July, 11.00am –12.00 pm.

These tours are very popular so registration is essential.

To register please visit monash.edu/science/about/events



## **School Holiday Programs**

**William Angliss Institute** offers Year 9 - 12 students the opportunity to immerse themselves in their dream career via some hands-on workshops.

These **school holiday workshops** are ideal for students considering a *career in Foods, Tourism, Hospitality or Events*, or simply want to learn more!

Lunch, refreshments and a campus tour are included in the price.

Location: 555 La Trobe Street, Melbourne

Program	Date	Cost	Details	
Tourism & Travel Day	Monday 3 July	\$15	Amazing race and cabin crew session	
Baking & Patisserie Day	Tuesday 4 July	\$15	Chocolate making and baking (sold out, join waiting list)	
Events Day	Wed 5 July	\$10	Table styling	
Food Science Day	Friday 7 July	\$15	Ice cream making and sensory evaluation	
Tourism and Travel Day	Wed 27 September	\$15	Amazing race and cabin crew session	
Cookery Day	Thur 28 September	\$15	Pizza Making	

Register online for one or more of these programs at School Holiday Programs



## A unique study experience

The award-winning \$32-million biosciences building at our Bundoora campus is the focal point of the Bachelor of Biomedical Science (Laboratory Medicine) learning experience.



It is designed to give students an experience that meets the needs of today's healthcare industry with innovative teaching spaces, state-of-the art laboratories and equipment that replicate clinical environments.

Our Bundoora campus also has modern student accommodation, full library facilities, childcare services, sporting facilities and an expansive green setting that will enable you to make the most of your time at university.

## Bachelor of Biomedical Science (Laboratory Medicine)

Medical laboratory scientists are critical to the provision of effective healthcare. Using your knowledge and analytical skills, you will perform diagnostic and scientific procedures on samples such as body fluids, tissues, and swabs to investigate, identify and treat disease.

Students who graduate with a Bachelor of *Biomedical Science (Laboratory Medicine)* from RMIT will be a qualified and accredited medical laboratory scientist equipped with:

- Work-ready skills and experience students will have undertaken in-depth and handson laboratory work in modern, purpose-built facilities during their course. They will also have gained real-world experience with two semesters of industry work placement and advice from practising professionals.
- An Internationally recognised degree this is the only Victorian degree accredited by the
  Australian Institute of Medical Scientists (AIMS) and the only Australian degree accredited
  by the Institute of Biomedical Science (IBMS) in the UK. Graduates will also be eligible for
  membership of the New Zealand Institute of Medical Laboratory Science and the American
  Society for Clinical Laboratory Science.
- A qualification giving students an excellent foundation for further study in laboratory medicine, or for other qualifications and careers in medicine and healthcare.

The VCE requirements are: 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 Biology or Chemistry; and a study score of at least 20 in one of any Mathematics or Physics.

The Subject bonuses are: A study score of 30 in one but no more than three of Biology, Chemistry, any Mathematics, or Physics equals 2 aggregate points per study.

Find out more at Biomedical Science (Laboratory Medicine)



### **News from La Trobe University**

With cybercrime such a wide-spread threat these days, and the need to have highly specialised experts – not just IT professionals – trained to combat this threat, **La Trobe University** will be introducing *new cybercrime* courses in 2018. The expectation is that these new courses will address the global shortage of cybersecurity professionals. The courses include -

#### 1. The Bachelor of Cybersecurity

The 3-year Bachelor of Cybersecurity degree will cover topics such as *the history of hacking;* what methods are used to defend and protect against malicious cyber threats; what sophisticated techniques cyber criminals use, etc. Students will also participate in two industry-based projects in their 3<sup>rd</sup> year.

The aim is to see graduates working in organisations as excellent problem-solvers, and equipped to protect intellectual property, data, and the organisation's people.

The VCE requirements for this course are Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL, and the anticipated ATAR will be 60 – 65.

#### 2. The Bachelor of Cybersecurity/Bachelor of Commerce

This 4-year double degree will give students the flexibility to study all that is offered in the cybersecurity degree plus pursue a specialised area in business. So, students will be able to select from *finance, management, economics, marketing,* or *accounting,* as a Commerce major, while also learning the fundamentals of cybercrime and how to combat it. The VCE requirements for this course are Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL, and an ATAR.

#### 3. The Bachelor of Cybersecurity/Bachelor of Psychological Science

This unique 4-year degree gives students the chance to complement their study in psychological science with the highly-specialised cybersecurity field. Besides studying the essentials of cybersecurity – exploring how online criminals use sophisticated techniques to deceive and manipulate individuals – students will also gain an understanding of abnormal, clinical and health psychology, and social psychology, etc. This distinct combination of study areas will allow students to pursue a career as a professional psychologist, or build a career within the growing field of cybersecurity.

The VCE requirements for this course are Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL, and an ATAR.

#### 4. Bachelor of Information Technology majoring in cybersecurity

The 3-year Bachelor of Information Technology will offer a *new* major – **cybersecurity** – which means that students who graduate with this major can pursue a career in cybersecurity. With this major, students will study *networks*, *system and software security*, *cryptography*, and *computer forensics*.

The VCE requirements for this course are Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL, and an ATAR of around 55.

Graduates of the new suite of cybersecurity courses will be able to work in a range of fields including as a cyber intelligence analysts, risk management specialist, security policy advisor, cybersecurity consultant, to name but a few.

Students who wish to learn more about these courses are encouraged to register for updates at <u>La Trobe - New Courses</u>

http://www.latrobe.edu.au/courses/new





**La Trobe University** offers an Early Entry program called **Aspire**.

This program is designed to acknowledge secondary students who work hard to make positive changes in their schools and communities through volunteering.

**The Aspire Early Admissions Program** acknowledges a student's volunteering efforts when they apply. As a successful applicant, students receive an offer into their course in September before they receive their ATAR - Aspire Early Admissions Program

Applications open 1 June 2017 Register your interest to be notified.

Senior School students in Years 9 to 11 are invited to join the **Aspire Generation**.

More information: <a href="http://www.latrobe.edu.au/study/aspire">http://www.latrobe.edu.au/study/aspire</a>

### **Snapshot of La Trobe University**

- 2017 marks the 50<sup>th</sup> year since La Trobe enrolled its first students
- According to the QS Top University Rankings, La Trobe is listed among the top 100 universities under the age of 50, and in the top 400 universities worldwide
- La Trobe has more than 36 000 students and 3 000 staff
- La Trobe has 8 campuses La Trobe Campuses including a campus in Sydney
- La Trobe is also the largest provider of higher education to students from Victoria's regions
- La Trobe ensures that there are opportunities for students to develop skills beyond the knowledge they are gaining at university through work experience, volunteering, and student exchange opportunities, etc. <u>Developing Career Skills at La Trobe</u>
- The <u>Career Ready Advantage</u> program is an excellent program designed for students to help them actively prepare for life beyond La Trobe
- La Trobe has two colleges: Arts, Social Sciences and Commerce (ASSC) and Science, Health and Engineering (SHE) - <u>La Trobe Colleges</u>
- The College of Arts Social Sciences and Commerce (ASSC) is made up of 4 schools and 11 departments, and offers a range of specialised study options across all of La Trobe's campuses - <u>La Trobe ASSC Schools & Departments</u>
- The College of Science, Health and Engineering (SHE) contains nine schools and 16 departments working across La Trobe's multi-campus operations, offering general and specialist undergraduate, postgraduate and research higher degree courses <u>La Trobe SHE Schools & Departments</u>
- La Trobe has a Hallmark Program for high-achieving students who are passionate about learning - <u>La Trobe Hallmark Program</u>. There is a Vice-Chancellor's Excellence scholarship attached to the Hallmark Program valued at \$6,000 per year over four years.



# Media & Journalism Degrees in Victoria

INSTITUTION	COURSE NAME	MAJOR STUDIES	ATAR 2017
<b>CQU</b> M - Melbourne	Professional Communication	Journalism, Management, Digital media production, Marketing, Human resource management.	n/a (M)
<b>DEAKIN</b> M – Melbourne GW – Geelong Waurn Ponds	Communication (Digital Media)	Funding programs, Media genre and cultural representation, Media and cultural industries, Media policy regulation and censorship, Celebrity and advertising industries, Digital and social media.	n/a (M) n/a (GW)
LA TROBE	Media & Communication (Journalism)	Journalism	50.00 (M)
	Media & Communication (Media Industry)	Media production, Media industries.	50.85 (M)
M - Melbourne	Media & Communication (Sports Journalism)	Journalism (Sport)	50.35 (M)
MONASH  Ca – Caulfield Cl - Clayton	Arts	Journalism, Criminology, Performance, Indonesian studies, Humanities, Music, Film and screen studies, Philosophy, Religious studies, Anthropology, Islamic studies, German studies, Arts, Japanese studies, Archaeology, Theatre, Korean studies, Human rights, Australia in the world, English as an international language, Ukrainian studies, International studies, Social science, Psychology, Indigenous cultures and histories, Politics, Communications and media studies, Chinese studies, Jewish studies, History, Languages, Linguistics, Behavioural studies, Ancient cultures, Literary studies, Human geography, Bioethics, French studies, Holocaust and genocide studies, Italian studies, Australian studies, Sociology, International relations, Spanish and Latin American studies.	81.05 (Ca) 85.05 (CI)
	Media Communication	tbc	New in 2018
RMIT	Communication (Journalism)	Online journalism, Digital journalism, Data journalism, Journalism law, Political journalism, Literary journalism, Journalism culture, TV journalism, Print journalism, Journalism ethics, Journalism foundations, Journalism practice, Broadcast journalism, Radio Journalism, Newsroom sociology, Journalism innovation, Journalism, Photojournalism, Journalism history, Newsroom practice.	81.20 (C)
C – City	Communication (Professional Communication)	Cinema studies, Media production, Journalism, Advertising, Communication, Politics, Asian studies, Literature, Popular culture, Economics, Public relations.	84.70 (C)
SWINBURNE H – Hawthorn	Arts	Advertising, Chinese, Cinema and screen studies, Creative writing and literature, Criminology, Digital advertising technology, Environmental sustainability, Games and Interactivity, History, International studies, Japanese, Journalism, Media industries, Philosophy, Politics and international relations, Professional writing and editing, Social media, Sociology.	60.25 (H) 80.00 (H) *
* Professional Degree	Media & Communication (Professional)	Advertising, Cinema and screen studies, Creative writing and literature, Digital advertising technology, Games and interactivity, Journalism, Media industries, Public relations, Social media.	60.10 (H) 80.15 (H) *
UNIVERSITY OF MELBOURNE  P - Parkville	Arts	Ancient world studies, Anthropology, Arabic, Art history, Asian studies, Australian Indigenous studies, Chinese, Chinese studies (minor), Classics, Creative writing, Criminology, Development studies (minor), Economics, English and theatre studies, English language studies (minor), Environmental studies (minor), European studies (minor), French, Gender studies, Geography, German, Hebrew and Jewish studies, History, History and philosophy of science, Indonesian, Islamic studies, Italian, Japanese, Knowledge and learning (minor), Law and justice (minor), Linguistics and applied linguistics, Media and communications, Philosophy, Politics and international studies, Psychology, Russian, Screen and cultural studies, Social theory	89.30 (P)

Many universities in Victoria offer *media, media & communication, and/or journalism* degrees, and some of these are listed above. Students should note that the prerequisite VCE subject for most of these degrees is only an English or EAL. For a comprehensive list of courses (including the many double-degree options) on offer at universities, visit <u>VTAC.</u>