Dates to Diarise in Term 3
- Year 12 VTAC applications – throughout August and September

News from Monash University

- Pathways to Education, Science, Business and Nursing

The following pathway courses allow domestic students who may not reach the required ATAR or meet the prerequisites, to gain entry into Monash:

The Diploma of Tertiary Studies (DoTS) and the Diploma of Higher Education (DoHE) are both equivalent to the first year of a university undergraduate degree and allow students to transition to the second year of their destination degree.

Applications can be made through VTAC and students will be required to submit a Monash University Supplementary Information form 31 December 2016 if they wish to apply for one of the pathway programs. This form is the student’s opportunity to outline their motivation to study, career goals and work experience.

<table>
<thead>
<tr>
<th>DIPLOMA OF TERTIARY STUDIES (DOTS)</th>
<th>DIPLOMA OF HIGHER EDUCATION (DOHE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATAR*</td>
<td></td>
</tr>
<tr>
<td>Education stream:</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Education (Honours) in Early Years and Primary Education</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Education (Honours) in Primary Education</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Education (Honours) in Secondary Health and Physical Education</td>
<td></td>
</tr>
</tbody>
</table>

Business Stream:
- Bachelor of Business Administration
- Bachelor of Business

Education Stream:
- Bachelor of Education (Honours) in Primary and Secondary Education
- Bachelor of Education (Honours) and Bachelor of Arts
- Bachelor of Education (Honours) and Bachelor of Business
- Bachelor of Education (Honours) and Bachelor of Computer Science
- Bachelor of Education (Honours) and Bachelor of Information Technology

Science Stream:
- Bachelor of Science
- Bachelor of Education (Honours)
MADA Design Workshops

During the September school holidays, Monash Art Design and Architecture (MADA) will be running a few workshops for Year 11 and 12 students who intend applying for courses that require folios or preselection tasks. Examples of such courses are architecture, visual arts, communication design, etc.

These workshops are designed to assist students in working on their folio in one of the MADA studios, gain some insider tips on the process, and spend some one-on-one time with the MADA lecturers. Students can even take part in a practice interview.

Students can choose one of the following four workshops: Fine Art / Visual Arts OR Communication Design OR Industrial Design OR Interior Architecture running on Monday 26 and Tuesday 27 September, from 9.15am – 5.00pm at a cost of $150 per person.

Students considering studying Architecture might like to attend a one day workshop on Tuesday 27 September, from 9.15am to 4.30pm at a cost of $75 and discuss strategies for tackling the pre-selection activity.

Book for any of these workshops at MADA Design Workshops

Femmes in STEM

An event for girls who heart science!

Hosted by the Faculty of Pharmacy and Pharmacology, the inaugural Femmes in STEM event allows girls in Years 10 to 12 to meet and be inspired by women changing the world through science. The event is for girls to learn more about a future career in Pharmacy and Pharmaceutical Sciences. The students will hear about possible career paths, and engage with some of the big scientific challenges of the future.

Date: Friday, 23 September 2016
Time: 11.00am to 2.30pm
Venue: Cossar Hall, Monash Parkville

Registrations have opened, and students are invited to visit Femmes in STEM to find out more, and to register.

New Business/International Business

The Monash city based Bachelor of International Business can now be combined as a double degree with the Bachelor of Business, which means students have the opportunity to complete two undergraduate degrees in three years.

Students can combine their International Business degree with a Bachelor of Business and major in one of the following:

- Accounting
- Banking and finance
- Business law
- Business management
- Human resource management
- Marketing
- Taxation
A major in the following requires four years of study:

- Statistics
- Economics
- Business strategy

Find out more at Business/International Business

Bond Now App

*Bond Now* is a tool that allows prospective students to explore the campus and facilities of Bond University from anywhere in the world. Unlike a standard walk through or campus map, the tour is 360 degrees, so students can fully immerse themselves in the environment and feel as though they are actually on campus.

When demonstrating *Bond Now* the university wants the user to be able to explore the campus according to their own interests. The menu allows users two options: students can choose to select and enter each location individually, or they can choose the campus tour function. By selecting the campus tour button in the top left of the menu users will be shown 10 seconds of every location included in the application.

The *Bond Now* application is currently available for download to Apple and Android phones on the App Store and Google Play Store. Alternatively, students can use their desktop computers – [Bond Now on Desktop](#)

News from RMIT University

- **New Bachelor of Business (Financial Planning)/Bachelor of Business (Accountancy)**

RMIT’s double degree is believed to be the only one in Victoria that combines financial planning and accounting to develop the knowledge and capabilities to provide business, finance and wealth advice to individual. While developing specialist knowledge necessary to operate successfully in contemporary business and multidisciplinary environments, the program prepares students to provide holistic and integrated business, financial and wealth advice to the highest level of ethical and professional standards.

Graduates of this program will be a [new type of advisory services professional](#) who can provide *business, financial and wealth advice* on complex financial products and situations for a diverse range of clients.

The specialised studies in *accounting, financial planning and wealth management* will introduce students to the regulatory and global influences relevant to the financial services industry, and develop their understanding of *accounting, financial planning, financial products, risk management and investment strategies* that are essential to providing financial and accounting services to clients. In addition, students will have the option to undertake a six month internship to apply their technical knowledge and analytical skills.
Current Year 12 students should have the following VCE prerequisites: Units 3 and 4 - a study score of at least 25 in any English (except EAL) or at least 30 in English (EAL), and expect to attain an ATAR of 75 or more.

Find out more at [Bachelor of Business (Financial Planning)/Bachelor of Business (Accountancy)]

- **Science in the City (Lab Tour)**

Students and parents are invited to visit RMIT’s state of the art learning laboratories to learn more about the programs on offer, and the research and training facilities available. Students will also find out more about the wide range of single and double degree science programs available at the city campus including: biology, biotechnology, chemistry, environmental science, food science, nanotechnology and physics.

**Date:** Monday 19 September 2016  
**Time:** 11.00am to 2.00pm  
**Venue:** Building 3, Level 1, Applied Sciences Reception, RMIT City campus

This is a *free* event but registration is important. Register at [Science in the City (Lab Tour)]

---

**Outdoor and Environmental Education Holiday Program**

*Love the outdoors? Join us for the experience of a lifetime!* The Department of Outdoor and Environmental Education at La Trobe University is hosting a five day trip for Year 10 to 12 students who are interested in **Outdoor and Environmental Education**. Students will have the opportunity to meet university students and other secondary students with similar interests. Students can select from two camps:

- Canoeing on the Murray River  
- OR  
- Bushwalking or climbing at Kooyoora State Park

The program runs for five days in the September school holidays, Monday 26 to Friday 30 September 2016. The cost per student is $100 and includes food and most equipment. The trips will begin and end in Bendigo at La Trobe University campus.

To find out more, or to complete an Expression of Interest form, visit [Outdoor and Environmental Education Holiday Program]

---

- **Career as a Paramedic**

*Working as an ambulance paramedic means that no two days are ever the same.* What a paramedic does can be as varied as **restarting a patient's heart down** to helping solve social welfare issues. Ambulance paramedics are called when people feel they have no other options and are suffering what feels like an emergency to them. An interesting fact to remember when applying to become a paramedic is that the majority of the workload is not lights and sirens driving to save a patient's life. This job is more about helping people in their time of need as opposed to being a hero.

Visit [Ambulance Victoria - Types of Paramedics] to find out more!
The following Victorian universities offer Paramedicine courses:

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>COURSE</th>
<th>VCE REQUIREMENTS</th>
<th>ATAR 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Catholic University</td>
<td>Paramedicine</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
<td>79.34 (M)</td>
</tr>
<tr>
<td>(M) – Melbourne (B) – Ballarat</td>
<td>Nursing/Paramedicine</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
<td>58.50 (B)</td>
</tr>
<tr>
<td>La Trobe University</td>
<td>Paramedic Practice/Public Health Promotion</td>
<td>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 two of Biology, Chemistry, Health And Human Development, any Mathematics, Physical Education, Physics or Psychology</td>
<td>71.20 (AW, Be, Mi, S)</td>
</tr>
<tr>
<td>(AW) – Albury Wodonga (Be) – Bendigo (Mi) – Mildura (S) - Shepparton</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monash University</td>
<td>Emergency Health (Paramedic)</td>
<td>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 any Mathematics</td>
<td>75.15 (C)</td>
</tr>
<tr>
<td>(C) – Caulfield</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Victoria University</td>
<td>Health Science (Paramedic)</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL</td>
<td>n/a (St. A)</td>
</tr>
<tr>
<td>(St. A) – St. Albans</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Monash University’s Take CTRL Event

Are you in Year 11 or 12? Interested in information technology? Want to have an amazing range of careers to choose from and loads of jobs to apply for when you graduate? Then, this free event is for you.

- Learn how IT and entrepreneurialism go together: how does an idea evolve into a multi-national cooperation? How can IT enable students to realise their own ideas?
- Get involved in a mobile app development workshop
- Hear from current students
- Meet Monash Uni lecturers
- AND, the first 60 students to register, will be able to go on a tour of the multi million dollar 3D data visualisation facility, the CAVE2***

**Date:** Tuesday 27 September 2016  
**Time:** 10am to 4.30pm
For those students who want to mark the end of their very long school education with something different, with something more than just a week long party, picture this: you travel to a developing country and immerse yourself in the culture, you make a positive impact to your world (which is your oyster!) and you do this alongside volunteers from all over the globe. Sound pretty great? Welcome to your Alternative Schoolies – quite literally a world away from your typical schoolies week!

Students can go alone or with a group of friends on a one, two or three week volunteering journey to Cambodia or Samoa to work with disadvantaged children, renovate community centres and participate in environmental and nutritional education projects.

The Alternative Schoolie programs offer flexible start dates in a three week period over November and December. The projects are structured to give you a variety of hands on, worthwhile and rewarding work - as well as the chance to take a little time out to relax and take in the sights of the destination.

Get your imagination going and think outside the box for your schoolies; after all, you only get to do it once – so make your schoolies something worth remembering!

A Positive Alternative to the Typical Schoolies Trip

We are excited to announce the launch of the 2017 Unearthed trip to Northern Thailand.

An alternative to the tired and worn out schoolies trips, Unearthed is a one of a kind experience designed for adventure seekers. It's for those passionate about life and that of others. It’s for those that seek an awesome story to tell. And it’s for those who want to look back on their end of school celebrations with a real sense of pride for what they have achieved.

All Unearthed trips are 10 days in duration and are centered around a rewarding community project in a developing country. Team members explore a new culture, get involved in awesome adventure activities and contribute to a community far less fortunate than their own.

Other advantages include:

- Full time supervision from an experienced Unearthed Leader
- 24 hour back up and support from the Schoolies Unearthed Australian office
* Please note; this is an all inclusive trip! Flights, travel insurance, food, accommodation and more are included.

Register your interest!
For further trip details and to register your interest, please click the link below and enter in your details (its quick and easy!)

Register Now

Important Changes to Teaching Qualifications

The Australian Government believes that strong personal literacy and numeracy skills are an essential part of the personal attributes and skills needed to be an effective teacher in the classroom. The Australian Government now requires all students undertaking Initial Teacher Education courses in Australia to pass a literacy and numeracy test in order to obtain their degree. Many universities will require their students to sit this test in the first year of their teaching course. To find out more about the literacy and numeracy test, and to try a few sample questions visit Teacher Quality.

Nutritionists and Dietitians

According to the Dietitian Association of Australia (DAA) - DAA - FAQs, there is a distinction made between dietitians and other occupations in the nutrition and food science field, including that of nutritionist. The key difference between a dietitian and a nutritionist is that, in addition to or as part of their qualification in human nutrition, a dietitian has undertaken a course of study that included substantial theory and supervised and assessed professional practice in clinical nutrition, medical nutrition therapy and food service management. So, in Australia, all dietitians are considered to be nutritionists; however, nutritionists without a dietetics qualification cannot take on the specialised role of a dietitian.

Victorian universities offering undergraduate courses in nutrition, food science and/or dietetics include:

<table>
<thead>
<tr>
<th>UNIVERSITY</th>
<th>COURSE</th>
<th>VCE PREREQUISITE SUBJECTS</th>
<th>ATAR 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deakin (M) - Melbourne</td>
<td>Food and Nutrition Sciences</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.</td>
<td>70.50+ (M)</td>
</tr>
<tr>
<td>Federation (Mt. H) – Mt. Helen (G) - Gippsland</td>
<td>Food and Nutritional Sciences</td>
<td>Units 1 and 2: satisfactory completion in two units (any study combination) of any Mathematics or Units 3 and 4: a study score of at least 20 in any Mathematics; and a study score of at least 20 in any English.</td>
<td>n/a (Mt, G)</td>
</tr>
<tr>
<td>La Trobe</td>
<td>Applied</td>
<td>Units 3 and 4: a study score of</td>
<td>n/a (M)</td>
</tr>
</tbody>
</table>
### Science/Dietetic Practice

- **M** - Melbourne
  - Human Nutrition: 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 two of Biology, Chemistry, any Mathematics, Physical Education or Physics. **66.75 (M)**

### Monash

- **C** - Clayton
  - Nutrition Science: Units 3 and 4: a study score of at least 35 in English (EAL) or at least 30 in English other than EAL; and a study score of at least 25 in Chemistry. **75.50 (C)**

### RMIT

- **C/B** – City/Bundoora
  - Food Technology and Nutrition: 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. **62.15 (C/B)**

### Victoria

- **F** - Footscray (St. A) – St. Albans
  - Nutrition and Food Science: 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)** **n/a (St. A)**

---

Students are encouraged to browse VTAC for a comprehensive list, including double degrees!