Items in the Career News include –

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2. Final Reminder: UMAT 2014 Medicine & Dentistry courses Registration Closes 6th June
3. VTAC Guide Ordering
4. Careers in Film & Television
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    Ø Fast Facts for Health Students
11. Women & Career Firefighting – Career Information Session
12. Discover Deakin School Holiday Program
13. Career as a Forensic Scientist
14. Career in Journalism
15. The University of New South Wales Co op Scholarship Program

Dates to Diarise in Term 2

• Focus on Melbourne Presentations— Tuesday 10 June - Parkville Campus LAW,
  Wednesday 11 June ENGINEERING and IT Registration required
  http://futurestudents.unimelb.edu.au/explore/events/victoria_and_interstate/victoria/focus-on-
  melbourne-2014

• At Monash Seminars Wednesday 17 June –The Monash Student Experience at the
  Clayton Campus  Register using http://www.monash.edu.au/at-monash-seminar/
  On the 26 June the at Monash “Teaching” Seminar
• Defence Forces upcoming Info Sessions in June Wed 11 June ADFA
  Wed 18 June Army Officer (Duntroon) To book email CPTVIC@dfr.com.au

• Lattitude Global Volunteering Information Night Thursday 12th June Richmond
  Town Hall Visit http://www.lattitude.org.au

• UniExperience Day’ at Melbourne Date: Thursday 10 & Friday 11 July 2014 Parkville
  Campus, Melbourne Cost $100

• Experience La Trobe (La Trobe’s University for a day program) Bundoora campus
  Tuesday 8 July Bendigo Campus Thursday 10 July

• ACU’s University Experience Day Melbourne Campus Tuesday 8 July
  Workshops filling fast – Register ASAP

Discover Deakin will take place at the Melbourne Campus Friday 11 July at the
Burwood (Melbourne Campus) and at the Geelong campus Friday 4 July. Both
days will run from 9:30am -3pm Details Below

REMINDER: UMAT 2014
Year 12 students are reminded that registrations to sit the UMAT close on Friday 6 June 2014 at
5.00pm sharp! Candidates who do not register by the close of late registrations (20 June 2014)
will not be permitted to sit UMAT2014, which will be held on Wednesday 30 July 2014. A
reminder too that Year 11 students may not sit the UMAT 2014 and should they do so, their
results will be cancelled and they may not be allowed to sit the UMAT again.

VTAC GUIDE ORDERING FOR YEAR 12 ‘s at VIEWBANK COLLEGE
A reminder that Year 12 students wishing to order a VTAC Guide through the school need to
bring Mr. Pitt, in the Careers Office, $12 before or on Thursday 14 June. (These books that
outline the courses available through the VTAC system for entry in 2015 will become available late in July and will be for sale through major newsagencies.)

Career in Film & Television
There are so many roles in the film and television industry – from the camera operator, producer, director, editor, lighting technician, floor manager, not to mention the actor and television presenter! Visit http://www.media-match.com/usa/jobtypes/job-descriptions.php for an interesting and detailed list of the many roles in this industry.

Some film and television university degree courses offered in Victoria include –

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>COURSE</th>
<th>VCE REQUIREMENTS</th>
<th>2014 ATAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deakin University</td>
<td>Animation &amp; Motion Capture</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>57.25</td>
</tr>
<tr>
<td></td>
<td>Film &amp; Digital Media</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>50.60</td>
</tr>
<tr>
<td></td>
<td>Film &amp; Television</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>62.25</td>
</tr>
<tr>
<td>Swinburne University</td>
<td>Film &amp; Television</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>90.40</td>
</tr>
<tr>
<td></td>
<td>Film &amp; Television (Animation)</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>76.40</td>
</tr>
<tr>
<td>University of Melbourne</td>
<td>Fine Arts (Film &amp; Television)</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>R.C.</td>
</tr>
</tbody>
</table>

News from the University of Melbourne

➢ The Melbourne JD Showcase

Law offers an exciting range of career opportunities, not just in the legal profession but in the business world, government or community sector. The Melbourne JD (Juris Doctor) is a graduate program, meaning you first complete an undergraduate degree in any field, before moving to the specialist study of the law.
The university will be hosting its annual one-day *Melbourne JD Showcase* – specifically designed for students who are interested in pursuing law at university. There will be *master classes* on areas of law that students always want to know more about –

- *So, Sue Me!* (What is a Negligence action all about?)
- *Dispute Resolution* interactive case
- *Refugee Law*

Year 10 – 12 students are invited to attend and learn what life as a student in the Melbourne JD is like.

**Date:** Wednesday 2 July 2014  
**Time:** 9.30am – 3.30pm  
**Venue:** Melbourne Law School, 185 Pelham Street in Carlton  
**Cost:** $66 (inclusive of morning tea, lunch and a show bag)


**Importance of Maths Methods**

Studying Maths Methods (or equivalent) to the end of Year 12 can provide a range of benefits to students entering study at university. Mathematics enhances *problem solving* and *analytical skills* which are beneficial for both further study and employment one day. Not only does maths increase a student’s academic skills but, in many cases, is a pre-requisite for entry to a range of different courses at various universities. At the University of Melbourne, the following Bachelor courses include Maths Methods in the pre-requisites, in some cases in combination with other subjects:

- **Agriculture**  
  Units 3 and 4—a study score of at least 30 in English (EAL) or at least 25 in any other English and a study score of at least 25 in *mathematical methods (CAS)* or specialist mathematics, or a study score of at least 30 in further mathematics.

- **Biomedicine**  
  Units 3 and 4—a study score of at least 30 in English (EAL) or at least 25 in any other English, and a study score of at least 25 in chemistry and in *mathematical methods (CAS)* or specialist mathematics.

- **Commerce**  
  Units 3 and 4—a study score of at least 30 in English (EAL) or at least 25 in any other English, and a study score of at least 25 in *mathematical methods (CAS)* or specialist mathematics.  
  **Note:** Applicants intending to major in Actuarial Studies or complete a breadth sequence in Engineering Systems in the Bachelor of Commerce are encouraged to complete VCE *specialist mathematics* or may be required to undertake a bridging subject in mathematics as first year breadth. The bridging subject is equivalent to Units 3 and 4 specialist mathematics.

- **Environments**
Units 3 and 4—a study score of at least 30 in English (EAL) or at least 25 in any other English. Note: Applicants intending to major in Civil Systems (Civil Engineering); Construction; Environmental Engineering Systems; Geomatics; or Property may be required to undertake a bridging subject in mathematics as first year breadth. The bridging subject is equivalent to Units 3 and 4 mathematical methods (CAS), and entry into the subject requires a mathematics background equivalent to Units 1 and 2 mathematical methods.

- Science
Units 3 and 4—a study score of at least 30 in English (EAL) or at least 25 in any other English, and a study score of at least 25 in mathematical methods (CAS) or specialist mathematics and in one of biology, chemistry or physics; OR Units 3 and 4—a study score of at least 30 in English (EAL) or at least 25 in any other English, and a study score of at least 25 in mathematical methods (CAS) and specialist mathematics

So, it is important for students to realise that Maths Methods can keep opportunities open in the future! For more information on these and other courses offered at the University of Melbourne visit [http://www.unimelb.edu.au/](http://www.unimelb.edu.au/)

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**News from Australian Catholic University**

- **University Experience Day**

*University Experience Day* is a hands-on, fun, free event, where students will be able to participate in a range of activities related to the course area of their choice. Students will have the opportunity to meet ACU staff and current students, mingle with other prospective students, and get a good feel for the Melbourne or Ballarat campus.

**Details about the Melbourne Campus program are -**

- **Date:** Tuesday 8 July
- **Location:** ACU Melbourne Campus, Daniel Mannix Building, 8–18 Brunswick St. Fitzroy
- **Time:** Registration at 9am. Event runs from 9.30am - 2.30pm.
- **Workshops:** Students will participate in two workshops of their choice. The workshops with places still available are as follows:
  - **Business** – develop and launch an app into the marketplace
  - **Education** – Digital technologies for the classroom
  - **Exercise science** – exercise scientist for a day
  - **Law** – global, ethical, practical
  - **Media communications** – new media production
  - **Occupational therapy and speech pathology** – working together to make a difference
  - **Politics** – you studying politics can help change the world
  - **Psychology** – what to expect from studying psychology
  - **Public health** – diseases detectives
  - **The study of theology** – real people, real world, real possibilities
Youth work – it’s more than just having fun

Interested students in years 10 – 12 should register online now as places are limited and fill up fast! Visit and register at http://www.acu.edu.au/study_at_acu/future_students/undergraduate/experience_uni_before_you_start/events/university_experience?_cldee=amFja3kuYnVydG9uQGtub3gudmljLmVkDS5hdQ%3d%3d&utm_source=ClickDimensions&utm_medium=email&utm_campaign=Careers%20Advisors%20Newsletter%20-%20May%202014%20-%20Melbourne

Bachelor of Global Studies (Dual Degrees)
ACU offers a range of double degrees for people interested in the social, political, cultural, environmental and economic changes shaping our world. The global studies course explores issues such as environmental sustainability, global health, global change and development, world politics and justice. The Global Studies dual degrees are:

Bachelor of Applied Public Health/ Bachelor of Global Studies
Bachelor of Arts/Bachelor of Global Studies
Bachelor of Business Administration/Bachelor of Global Studies
Bachelor of Commerce/Bachelor of Global Studies
Bachelor of Laws/Bachelor of Global Studies
Bachelor of Theology/Bachelor of Global Studies

Students of these courses will have the opportunity to study or work overseas in an area relevant to their studies and interests. In fact, most of these courses require students to study abroad (ACU has over 60 partner institutions around the world) and/or do an internship that provides international work experience.

Find out more about at http://www.acu.edu.au/courses/2013/undergraduate/international_development_and_global_studies/global_studies

Nursing and Midwifery Information Sessions
Deakin University invites students to attend an Information Sessions to learn more about the School of Nursing and Midwifery. Students will get to hear more about the nursing courses, including the combined courses with midwifery, psychological science and public health and health promotion. Deakin will be holding sessions at each of its campuses.

Details for Melbourne are:

Date: Wednesday 23 July 2014
Time: 6.00pm – 8.00pm
**Career as a Speech Pathologist**

Speech pathologists diagnose, treat and provide management services to people with communication disorders, including speech, language, voice, fluency and literacy difficulties, or people who have physical problems with eating or swallowing.

Speech pathologists may perform the following tasks:

- establish the exact nature and severity of each client's communication problems, which may require the use of special equipment and tests
- plan and carry out treatment and management, taking into account age, past and present social environment, and physical and intellectual abilities
- treat children who are unable to communicate effectively due to conditions such as cleft palate, hearing loss, delayed speech or language development, cerebral palsy or emotional disturbances
- treat adults whose language, speech or voice has been affected by surgery, disease or disorders of the nervous system, brain damage or hearing loss
- help children and adults overcome stuttering
- assess and treat children and adults who have difficulty chewing and swallowing
- act as a consultant to education, medical, dental and other health professionals
- provide ongoing counselling, advice and information to clients and families as a part of overall treatment

**Speech Pathology is offered at the following institutions –**

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>VCE ENTRY REQUIREMENTS</th>
<th>2014 ATAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Catholic University</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 one of Biology, Chemistry, Health And Human Development, Physical Education or Physics.</td>
<td>85.20</td>
</tr>
<tr>
<td>Charles Sturt University</td>
<td>n/a</td>
<td>75.00</td>
</tr>
<tr>
<td>La Trobe University</td>
<td>Units 3 and 4: a study score of at least 35 in English</td>
<td>90.15 (M)</td>
</tr>
</tbody>
</table>
Science Degrees at Box Hill Institute

The Centre for Biotechnology and Animal Sciences of Box Hill Institute offers a range of science courses, from certificates through to degree. Degree courses on offer include -

- **Bachelor of Biosecurity Science**
  The *Bachelor of Biosecurity Science* is a *new* course being offered in 2015! It is designed for people looking to protect Australia and its environment from the threat of invasive animals, plants, pests and disease. Students will develop their skills and knowledge in the plant and animal sciences in combination with an understanding of the social and economic framework surrounding the biosecurity continuum - onshore, at the border and offshore. Graduates from this course will find work in:

  - The new national Post-Entry Quarantine facility to be constructed by 2017 in Melbourne
  - Agriculture, nurseries and wineries
  - Animal facilities
  - Food processing facilities
  - Parks and wildlife

Find out more at [http://www.bhtafe.edu.au/courses/local/Pages/BBS01.aspx](http://www.bhtafe.edu.au/courses/local/Pages/BBS01.aspx)

- **Bachelor of Biotechnology**
  *Do you wish to work in medical testing laboratories? Do you see your future in finding new drugs to treat diseases? Would you like to be involved in the development of new technologies to solve environmental problems?* The *Bachelor of Biotechnology* is a three year course which will equip students with the knowledge and technical skills to secure their place in the science and biotechnology industry. This course has a heavy industry focus and develops the skills and knowledge for students to succeed in the workplace. Students also undertake an 8 week internship at the end of the course which often leads to ongoing employment.

Graduates from this course find work in scientific and environmental research (university, Government department), forensic science, pathology, biochemistry or microbiology. Other
positions students might consider are work in genetic research, environmental research or pharmaceutical research and drug development.

For more information on these and other Biotechnology programs, please visit www.boxhill.edu.au or contact the Centre for Biotechnology and Animal Sciences on (03) 8892 2098.

New higher education courses being introduced at Box Hill Institute include:

- Master of Network Security
- Bachelor of Library and Information Management Systems
- Bachelor of Fashion Merchandising
- Bachelor of Biosecurity Science

To find out more about these courses and/or other degree courses on offer visit http://www.bhtafe.edu.au/courses/Pages/degrees.aspx

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News from James Cook University (JCU)

- Quick Facts about JCU
  - JCU is 1 university in 2 countries with 3 campuses
  - JCU is the second-oldest university in Australia
  - JCU is the leading university in the tropics
  - JCU has four faculties:
    - Faculty of Arts, Education and Social Sciences
    - Faculty of Law, Business and Creative Arts
    - Faculty of Medicine, Health and Molecular Sciences
    - Faculty of Science and Engineering
  - JCU has a campus in Cairns, Townsville and Singapore
  - The most popular courses offered at JCU include:
    - Bachelor of Medicine Bachelor of Surgery
    - Bachelor of Dental Surgery
    - Bachelor of Physiotherapy
    - Bachelor of Veterinary Science
    - Bachelor of Science (Marine Biology)
  - JCU has an excellent Student Exchange Program

Students are encouraged to visit www.jcu.edu.au for more information!
Fast Facts for Health Students
JCU has four application-based programs: medicine, dentistry, physiotherapy and veterinary science. Students applying for one or more of these courses should take note of the following Top Tips for Written Applications:

1. Read and follow the instructions to the letter
2. Make sure to sign the Declaration, and have it witnessed by an authorized person
3. Check and double check before you send your application in, as JCU can only accept one copy of the application per student
4. Get the application in before the closing date – for everyone’s peace of mind!
5. Look for opportunities that indicate your commitment/motivation to study health (e.g. work experience, volunteer work, paid employment) etc.
6. Complete your answers within the space provided
7. Write neatly so your answers can be read!
8. Keep abreast of current events as you may be asked to give your opinion on these should you be invited to an interview (medicine specific)
9. Arrange no more than 3 letters of support
10. Remember: your application is heavily weighted to get to interview stage. You must be passionate about indigenous, tropical and rural health and reflect this in your application

Visit www.jcu.edu.au/health for more information!

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Women & Career Firefighting – Career Information Session
The CFA is a community based fire and emergency services organisation. CFA conducts information sessions for potential candidates to learn about the Career Firefighting opportunities available at CFA. There is an interactive Q&A session to help determine if this role is suitable before submitting an application. There will be a Career Information Session focused on Women & Career Firefighting taking place on Saturday 14 June 2014 at the CFA Training College - Bangholme Campus, Cnr Thompson and Worsley Roads in Bangholme. In order to attend a session booking is essential and students should please call 03 9262 8967. See more at http://www.cfa.vic.gov.au/volunteer-careers/women-in-firefighting/.
Discover Deakin

Held during the term 2 school holidays, this is your chance to be a university student for a day. Students who attend the Discover Deakin free event can also learn about the courses they might be interested in, and see the range of facilities available at Deakin. Students will be able to attend:

- a range of faculty workshops
- course or study area information sessions
- experience classes and seminars of their choice

Discover Deakin will take place at the Melbourne and Geelong campuses.

Geelong
Date: Friday 4 July 2014
Time: 9.30am to 3.00pm
Venue: Building IA, Geelong Waurn Pond Campus, 75 Pigdons Road in Waurn Ponds

Melbourne - Burwood
Date: Friday 11 July 2014
Time: 9.30am to 2.00pm
Venue: Building HB Melbourne Burwood Campus, 221 Burwood Highway in Burwood

To register for this event visit http://www.deakin.edu.au/study-at-deakin/why-choose-deakin/prospective-student-events/discover-deakin

Career as a Forensic Scientist
Forensic scientists apply scientific procedures and techniques to the examination of physical evidence that may assist in legal investigations.

A wide range of expertise is required in forensic investigations. A forensic scientist may specialise in chemistry, physics, biochemistry, molecular biology, botany, geology, metallurgy, pharmacology, toxicology, crime scene examination, firearms examination, fingerprint, and document examination.

Forensic scientists need to –

- have good communication skills
- be able to remain unbiased in the examination of potential court evidence
- be meticulous and capable of clear, logical and lateral thinking
✔ be able to work as part of a team
✔ demonstrate initiative and motivation
✔ have perseverance
✔ have good observation skills

To become a forensic scientist, students usually have to study science at university with a major in forensic science or forensic biology. To get into these courses students usually need a VCE pass and have the necessary prerequisite subjects.

Some bachelor degree courses offering studies in forensic science include –

<table>
<thead>
<tr>
<th>Course</th>
<th>Institution</th>
<th>Prerequisites</th>
<th>ATAR 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forensic Science</td>
<td>Deakin University</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>55.85</td>
</tr>
<tr>
<td>Forensic Science / Criminology</td>
<td></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>61.55</td>
</tr>
<tr>
<td>Criminal Justice Administration</td>
<td>RMIT University</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>85.65</td>
</tr>
<tr>
<td>Criminology and Psychology</td>
<td></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>90.20</td>
</tr>
<tr>
<td>Laboratory Medicine</td>
<td></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 one of Biology or Chemistry; and a study score of at least 20 in one of any Mathematics or Physics.</td>
<td>75.90</td>
</tr>
<tr>
<td>Psychology and Forensic Science – Arts</td>
<td>Swinburne University</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>70.05</td>
</tr>
<tr>
<td>Psychology and Forensic Science – Social Science</td>
<td></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>70.05</td>
</tr>
</tbody>
</table>

**Career in Journalism**

Journalists write and edit news reports, commentaries, feature articles and blogs for newspapers, magazines, radio, television and websites, including online publications.

**Education and Training:**

To become a journalist students usually have to complete a degree in prerequisite VCE subject is English. Journalism is offered in a wide range of courses at university, often as a
major study through an Arts degree.

Some courses specialising in journalism studies include –

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>COURSE</th>
<th>2014 ATAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deakin University</td>
<td>Bachelor of Communication (Journalism)</td>
<td>n/a</td>
</tr>
<tr>
<td>La Trobe University</td>
<td>Bachelor of Journalism</td>
<td>71.8</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Journalism (Sport)</td>
<td>80.65</td>
</tr>
<tr>
<td>Monash University</td>
<td>Bachelor of Journalism</td>
<td>84</td>
</tr>
<tr>
<td>RMIT University</td>
<td>Bachelor of Communication (Journalism)</td>
<td>93.15</td>
</tr>
<tr>
<td>Swinburne University</td>
<td>Bachelor of Arts (Journalism)</td>
<td>70.05</td>
</tr>
<tr>
<td>Victoria University</td>
<td>Bachelor of Communication (Professional Writing)</td>
<td>52.70</td>
</tr>
</tbody>
</table>

University of New South Wales Co-Op Program

Set up by industry and the University of New South Wales (UNSW) the Co-op Program provides career development scholarships for high achieving undergraduate students, offering industry training, leadership and professional development, networking opportunities, mentoring and financial support. The scholarships are offered in the fields of Business, Science, Engineering and Built Environment.

What do students gain?

- UNSW Co-op Program Scholars receive structured industrial training (between 9 and 18 months) with three or four different companies during their degree,
- $16,750 per annum over four years
- PLUS industry experience with leading employers,
- PLUS leadership & professional development training,
- PLUS networking opportunities,
- PLUS support throughout their degree.

The UNSW Co-op Program is open to year 12 students entering university for the first time, or those commencing university for the first time after a gap year. Candidates for scholarships are not only selected on their academic ability, but also their communication skills, motivation, leadership potential, and passion for their chosen field of study. Any student expecting an ATAR above 90 should consider applying.

Applications are to be made online and are already open and close 30 September 2014. For more information and/or to apply visit http://www.coop.unsw.edu.au/co-op_experience/index.html