Items in the Career News include –

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2. RSPCA School Holiday Programs
   - VET Day at the RSPCA
   - Animal Attendant for a Day

3. Career as an Anaesthetist

4. Career in Accounting
   - Victorian Institutions offering the Bachelor of Accounting

5. Academy of Design: VCE Help Programs

6. News from Deakin University - Discover Deakin School Holiday Program
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11. Science Degrees at Box Hill Institute
   - Bachelor of Biosecurity Science
   - Bachelor of Biotechnology

12. The University of New South Wales Co op Scholarship Program

13. RMIT Experience Day 4 July – Business Technology and Logistics

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**Dates to Diarise in Term 2**

- The Science of Doctor Who Friday 13 – Sunday 15 June
  Explore the Science behind the fiction – Live on stage
  Merlyn Theatre, The Coopers Malthouse, Melbourne – featuring Swinburne astronomer Dr Alan Duffy

- Focus on Melbourne Presentations– Wednesday 18 June - Parkville Campus
  MELBOURNE CONSERVATORIUM OF MUSIC (MCM). Then the final one on Wednesday 25 June at the Southbank Campus VICTORIAN COLLEGE OF THE ARTS Registration required

The final Defence Forces Info Sessions for June Wed 18 June Army Officer (Duntroon) To book email CPTVIC@dfr.com.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 - brochures in the library study pods and in the careers room.

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

School Holiday Programs

During the upcoming school holidays, the RSPCA Burwood will be offering two hands on sessions for students aged between 15 and 18 years who are considering a career with animals or simply have a love of animals and would like to participate.

1. Vet Day at the RSPCA (Aged 15+ years)
   Are you interested in working with animals in the future? Do you see yourself as an animal doctor? Students are encouraged to go along and discover what it is like to be an RSPCA Vet or Vet nurse, and working in animal care. Places are limited, and bookings are essential!

   | When: | Tuesday 1 July |
   | Time: | 9.30am – 3.00pm |
   | Cost: | $100 |

2. Animal Attendant for a Day (Aged 13 – 18 years)
Is your ideal job looking after animals, all day, every day? Animal Attendants spend their day caring for animals in our shelters. Students are encouraged to go along and find out why Animal Attendants love their job so much and how a career as an Animal Attendant might be perfect for them. Places are limited, and bookings are essential!

**When:** Thursday 10 July 2014  
**Time:** 9.30am – 3.00pm  
**Cost:** $100

More information on each of these programs, correct clothes to wear, and to register visit http://www.rspcavic.org/services/education/holiday-programs/youth-holiday-program.

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**Career as an Anaesthetist**

An anaesthetist administers anaesthetics to patients who are undergoing surgery and takes care of them during and after the operation. Anaesthetists are also involved in pain management. An anaesthetist is a medical practitioner who has chosen to specialise as an anaesthetist. Being a medical practitioner, anaesthetists are involved in a wide range of activities, which can include patient consultations in hospitals, attending emergencies, and participate in operations alongside surgeons. To become a medical practitioner, and then go on to specialise as an anaesthetist, students have to study medicine at university.


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**A Career in Accounting**

Although they can work across a range of industries, the one thing all accountants have in common is **they all need to be good with numbers!** Most accountants deal with financial reports, tax audits and financial investigations – done within government or private businesses. Many accountants work for companies that prepare financial statements for presentation to boards of directors, management, shareholders and statutory bodies. They may have responsibilities where they conduct financial investigations, undertake audits, prepare reports and advise on such matters as the purchase and sale of businesses, mergers, financing, suspected fraud, insolvency and taxation. Finance is central part of any business, and thus accountants’ skills are highly valued.
Accounting is offered at many universities, either as a specialised degree or as a major offered in more general business or commerce degrees. Graduates may qualify for entry to the Institute of Chartered Accountants in Australia (ICAA), CPA Australia or the Institute of Public Accountants (IPA). Eligibility for membership varies and may require work experience and/or further study. Useful website include – www.cpaaustralia.com.au, www.icaa.com.au and www.publicaccountants.org.au.

The following Victorian institutions offer accredited Bachelor of Accounting degrees:


**Charles Sturt University** - The degree is accredited by CPA Australia and the Institute of Chartered Accountants in Australia. Graduates are eligible for associate membership of CPA Australia and to enter the CPA Program conducted by the Institute of Chartered Accountants. Graduates are also eligible to join the Association of Taxation and Management Accountants at the member level without further study and to become an Associate of the Institute of Public Accountants. [http://www.csu.edu.au/courses/undergraduate/accounting/course-overview](http://www.csu.edu.au/courses/undergraduate/accounting/course-overview)


**La Trobe University** - The Bachelor of Accounting offers students the flexibility to enhance their business skills by adding to their final degree an additional business major in Management, Financial Management, Financial Planning, and Management Information Systems, depending on the campus. Popular minors in the growing areas of Forensic Accounting, Management Accounting and Public Sector Accounting are also offered at the Melbourne campus. In addition to fulfilling requirements for membership of CPA Australia and the Institute of Chartered Accountants in Australia, students this course is also recognised by other professional groups such as the National Institute of Accountants (NIA) and the Association of Chartered Certified Accountants (ACCA) in the UK. [http://www.latrobe.edu.au/courses/accounting](http://www.latrobe.edu.au/courses/accounting)
**Monash University** – The accounting degree offers six core units that introduce students to the key principles of business, including marketing, accounting, management and economics. Accounting graduates gain an associate membership of and entry to CPA Program of CPA Australia, entry to the Chartered Accountants Program of the Institute of Chartered Accountants Australia (ICAA) and associate membership of the Institute of Public Accountants (IPA).

http://www.monash.edu.au/study/coursefinder/course/0315/

**NMIT** - The course includes fundamental Accounting subjects covering general accounting, corporate accounting, management accounting, auditing and taxation and financial management whilst at the same time providing a focus on environmental sustainability through subjects such as Introduction to Sustainability Studies, Environmental Law and Environmental Economics and Policy. Opportunities exist for graduates to apply for membership with the CPA, ICA and IPA.


**RMIT** - In order to meet the requirements for membership of the professional accounting bodies in Australia students need to undertake specified accounting courses, but a second business major can be selected from economics, entrepreneurship, finance, human resource management, information systems, international business, logistics and supply chain management, management and marketing. Graduates are entitled to associate membership of all the professional accounting bodies: CPA Australia, the Institute of Chartered Accountants in Australia and the Institute of Public Accountants, provided auditing and taxation subjects are passed.

http://www.rmit.edu.au/browse;ID=BP254

**Swinburne University** - This course equips students with the skills needed for a career in accounting and beyond. Students learn to use accounting systems to record and analyse business activities, employ financial statements to guide investment decisions and use information from cost accounting systems to make decisions, price products, develop operating strategies and evaluate business performance. Graduates are eligible to apply for membership of CPA Australia (CPA), the Institute of Chartered Accountants of Australia (ICAA), the Chartered Institute of Management Accountants (CIMA), the Association of Chartered Certified Accountants (ACCA) and the Institute of Public Accountants (IPA).


**Victoria University** - The Bachelor of Business gives students options to tailor their learning to their specific needs. All students study a common first year which is complemented in second and third years by specialisations in either two business disciplines, or a single specialisation and an area of study. Bachelor of Business Accounting specialisation offers students the opportunity for entry into CPA Australia and the Institute of Chartered Accountants in Australia as an associate member when the appropriate sequence of units is completed.

**VCE Help Programs**

The Academy of Design recently ran a series of successful ‘VCE Help Day’ programs, and will be running a few more in the upcoming weeks. The next of sessions focusing on Visual Communication Design, Product Design & Technology and Interactive Digital Media.

**VCE Help Days**

**Product Design & Technology Intensive Units 3 & 4**

Presented by Katrina Wheaton-Pennial

**Date:** Saturday 28 June: The SAT Folio - Stages 2 & 3  
**Time:** 12.30pm - 1.30pm

This session will concentrate on the Unit 3 folio work that should be completed or nearing completion at this point. It includes the product design process (Design & Development, and Planning & Production), with special attention given to folio items related to these stages: Visualisations; Design Options, Decision Matrix & Justification; Working Drawings; Planning Components and Production.

This session is **free**, however registrations are essential. Register at [https://www.stickytickets.com.au/15721/product_design__technology_intensive_for_year_12_students_.aspx](https://www.stickytickets.com.au/15721/product_design__technology_intensive_for_year_12_students_.aspx)

**Interactive Digital Media Intensive Units 3 & 4**

Presented by Ana Tuckerman

**Date:** Saturday 28 June: Looking forward to the IDM exam  
**Time:** 11.30am - 1.00pm

This session focuses on what skills students should be perfecting during the year that will help them get the best outcome in the practical part of their exam.


**Exam & Folio Workshops**

**Date:** Wednesday 24 September 2014  
**Cost:** $45 includes lunch
These workshops assist students with their preparation for the all-important VCE Exams and tertiary interviews. Presenters are all accomplished educators and leaders in their field. Students are invited to bring their folio and get constructive feedback from top creative educators on presentation, finish, design principles and aesthetic focus.

The $45 fee includes:

- 1 hour tutorial on exam preparation for either:
  - Visual Communication & Design
  - Product Design & Technology, or
  - Studio Arts

Plus 1 free session covering Tertiary Interview Tips and 1 free session on your folio. Students can choose from one of the following specialisations:

- Communication Design
- Fashion & Costume Design
- Filmmaking & Photography
- Graphic & Digital Design
- Visual Arts


Alternatively, visit http://www.designacademy.edu.au/index.html

News from Deakin University

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
**Venue:** Melbourne Burwood Campus, Building Y, Room 1.11 A and B

**OR**

**Date:** Saturday 26 July 2014
**Time:** 2.30pm – 4.30pm
**Venue:** Melbourne Burwood Campus, Building Y, Room 1.11 A and B

To register to attend one of the information sessions above, please email nursinfo@deakin.edu.au to advise which session you plan to attend. For more information call (03) 9244 6032 or visit www.deakin.edu.au/nursing.
Environmental Science at Deakin

Deakin’s *Environmental Science* courses offer students many opportunities to get up close and personal with various animal species in their natural habitats, and its *Environment blog* showcases what Deakin staff and students get up to. It features the environments they study, the places they go, the research they’ve done as well as highlighting interesting environmental science news from Deakin and around the world.

A regular feature on the Deakin Environment blog are posts by current and past students discussing the amazing things they do within their communities.

At Deakin, all students are encouraged to volunteer and participate in international study opportunities to improve their skills and prepare them for greater future career opportunities. Deakin also offers a number of local and international field trip opportunities in locations ranging from The Grampians all the way to Peru.

Find out more at the Environment blog at [www.deakin-environment.tumblr.com](http://www.deakin-environment.tumblr.com) and for more information about our environmental science courses, please visit [www.deakin.edu.au/study-at-deakin/find-a-course/environment](http://www.deakin.edu.au/study-at-deakin/find-a-course/environment).

IT @ Deakin

Deakin University offers students the opportunity to study a diverse range of areas within the IT discipline – including *computer science*, *games design and development*, and *IT security*. The perception of computer games has completely shifted. Games are now fundamental tools used in sales and marketing, business strategy, education, and science; they are much more than just entertainment products and graduates are well prepared for careers beyond traditional roles in gaming companies.

IT security is ideally suited to students who are interested in tackling cyber-crime and cyber-security head-on. With the ever-growing threat of cyber security issues, graduates with specialist skills in this fast-paced and rapidly changing area of IT are highly sought-after to help secure Australia’s digital future.

Computer science focuses on the technological aspects of computing and IT, including the development of analytical skills and an understanding of programming and software engineering.

The following videos by Deakin staff and current students provide a further perspective on IT at Deakin: click on each of the following links - [computer science], [games design and development] and [IT security].
The ADF Gap Year program provides an opportunity for young Australians, who have finished year 12 (or equivalent) and are aged between 17 and 24*, to experience military training and lifestyle whilst gaining new skills and pay over their Gap Year.

Gap Year opportunities are available in the Army and Air Force only. The Gap Year program is not available in the Navy in 2015.

The life skills and job training that you will acquire during your Gap Year experience will be valuable regardless of what career you ultimately undertake.

You will earn more than $45,000, have subsidised accommodation and full medical and dental coverage.

Applications for the Australian Defence Force (ADF) Gap Year are now open. Applications will close on 30 June 2014 and must be received online.

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)
To register, visit http://www.law.unimelb.edu.au/jd/future-students/information-for-school-students.

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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**ACU** 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=amFja3kuYnVydG9uQGtub3gudmljLmVkDSHdQ%3d%3d&utm_source=ClickDimensions&utm_medium=email&utm_campaign=Careers%20Advisors%20Newsletter%20-%20May%202014%20-%20Melbourne](http://www.acu.edu.au/study_at_acu/future_students/undergraduate/experience_uni_before_you_start/events/university_experience?_cldee=amFja3kuYnVydG9uQGtub3gudmljLmVkDSHdQ%3d%3d&utm_source=ClickDimensions&utm_medium=email&utm_campaign=Careers%20Advisors%20Newsletter%20-%20May%202014%20-%20Melbourne)

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**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:
  - 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](http://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](http://www.bhtafe.edu.au/courses/Pages/degrees.aspx)

**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


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**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](http://www.coop.unsw.edu.au/co-op_experience/index.html)

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**RMIT EXPERIENCE DAY _BUSINESS INFORMATION SYSTEMS & LOGISTICS**
A free event designed to give students in Years 10 to 12 real experience and insight into life in the RMIT Business College

Wednesday 4th July so during the first week of the school holidays at RMIT’s City Campus Building 80 at 445 Swanston Street Melbourne

Are you interested in careers that continually shape our future. This day will highlight the job opportunities that business information technology and logistics can offer you. Through hands-on case studies and workshops we will challenge your problem solving and people skills and demonstrate how business uses technology to make things better

Please Note places are limited so Registration is ESSENTIAL!!! Lunch is included

For further information Contact Ainslie Logsdon on 9925 1307 or Ainslie.logsdon@rmit.edu.au

Register online at www.rmit.edu.au/experiencedays#information_Systems