The Age VCE & Careers Expo

Hear from acclaimed designers and creative leaders about insights into their brilliant careers and explore information stalls held by Universities and TAFEs as part of the Design Course Expo. Presented in association with the Australian Academy of Design, agIdeas Futures assists in the transition from secondary into the tertiary education sector and explores pathways to a career in a broad range of design disciplines including design for film and television, graphic design, industrial and product design, animation, illustration, photography, architecture, interactive media and advertising.

Every ticket holder will take home a copy of the superbly crafted 400 page hardcover agIdeas Book.

Date: Wednesday 1 May 2013
Time: 4.00pm to 6.00pm Design Course Expo
       6.00pm to 8.00pm Speaker Presentations
Venue: Melbourne Convention and Exhibition Centre (MCEC)
To find out more, or to book a ticket, visit www.agideas.net/coming-event/secondary-school-forum

agideas 2013 Futures - Design Course Expo

UMAT 2013

Year 12 students are to please note that applications to sit the UMAT are now open and registrations close on Friday 7 June 2013 at 5.00pm sharp! For a list of which courses and universities require the UMAT, visit the link below.

Students sitting the UMAT may like to note:

- All candidates will be given 10 minutes reading time at the start of the test. Candidates will not be permitted to make notes or marks on the test booklet or answer sheet during the reading time.
- Candidates will be given 3 hours to complete the test, and the three sections will not be divided and timed separately.
- Candidates will receive 4 scores, one per test section plus an Overall Score. The Overall Score will be reported as an aggregate score and not an average score.

Visit www.umat.acer.edu.au
Investing in Your Future Information Session

Bond University offers a number of full-fee and part-fee scholarships to Australia's best and brightest students. These scholarships are designed to reward and encourage Year 12 students who excel in academics, community service and leadership. To learn more, students are invited to attend a free Information Session on scholarships, FEE-HELP and financing your degree.

Date: Tuesday 28 May 2013  
Time: 6.30pm to 8.30pm  
Location: Melbourne Town Hall, 90/120 Swanston Street, Melbourne VIC 3001

For more information or to register visit http://www.bond.edu.au/student-life/experience-university-life/investing-in-your-future-seminars/index.htm

Scholarships at Bond University

Bond University offers a range of scholarships to both domestic and international students for undergraduate and postgraduate programs. It is important to note that applications for the 2014 Scholarship Program for Australian Year 12 students are now open and close on 31 July 2013.

There are a range of scholarships, including:

1. The Vice-Chancellor's Scholarship – awarded to a Year 12 student with exceptional academic achievements, proven leadership ability and personal character. The value of this scholarship is 100% tuition fees for any single or combined degree (excluding MBBS). TIP: As this is the most prestigious scholarship offered by Bond University, applicants are encouraged to take their time completing their personal statements to reflect their strengths and achievements.

2. The Australia Day Scholarship – awarded to a talented and motivated Year 12 student enrolled in a Victorian school. This scholarship is awarded to a student demonstrating strong leadership skills, an extensive involvement in extra-curricular activities and an expected ATAR of over 90. The value of this scholarship is 100% tuition fees for any single or combined degree (excluding MBBS). TIP: Applicants should ensure they highlight their community and school service achievements in their personal statement.

3. Corporate Scholarships – awarded to Year 12 students demonstrating exceptional potential, and aimed at developing these students into the leaders and visionaries of the future. The value of the scholarships is 50% and, in addition to this, the sponsoring corporate firms assume a mentoring role by providing students with the opportunity of applying their studies through an internship. Corporate partners for 2014 are:
   - Clayton Utz (Bachelor of Laws)
   - Minter Ellison Lawyers (Bachelor of Laws)
   - JBWere (Bachelor of Commerce majoring in Finance)
   - KPMG (Bachelor of Commerce majoring in Accounting)
   - Macquarie (Bachelor of Commerce majoring in Finance)

TIP: Applicants applying for this scholarship are reminded to know which Corporate Scholarship they are applying for, and complete research about the company for which they are applying.

4. The John Burton Cadetship – awarded to a high-achieving Year 12 student who has a demonstrated commitment to a career in journalism. The value of this scholarship contributes 50% towards tuition fees and the student is expected to work at the Gold Coast Bulletin as a paid cadet on a semester-on, semester-off basis. TIP: Students applying for this scholarship are encouraged to highlight their commitment to a career in journalism, their leadership skills as well as involvement in extra-curricular activities.

5. The Dean's Scholarships – awarded to students who have demonstrated very high academic and leadership achievements, along with their overall contribution throughout secondary school. The value of the scholarships is up to 40% tuition fees, and is at faculty discretion, but again excludes the MBBS. TIP: These scholarships are based on academic merit, so students should ensure they attach their Year 11 & Year 12 school reports with their application and highlight key academic achievements.

Year 12 students are able to apply for any of these scholarships until the closing date. Scholarship applications should be submitted online! Visit www.bond.edu.au/scholarships for a comprehensive list and/or to apply!
Directory Undergraduate 20.14

Whether it's pharmacy, journalism, law or international business, it is no longer difficult to find out what's on offer and the chances of getting in!

Directory Undergraduate is a very useful resource which provides an Australia-wide listing of undergraduate degrees and the 2013 entry scores by over 100 subject areas. By summarising courses and entry scores by specific subject areas, the directory makes it incredibly easy for students to find their way around the mass of detail of universities, courses and their chances of getting in! For many years Directory Undergraduate has been available in print, but the resource is also available as an iPhone app. Visit the Apple Store and search for undergraduate 2014.

Volunteer Programs with Projects Abroad

Project Abroad organises volunteer and work experience programmes in 29 developing countries. There is a wide range of projects such as; care, teaching, conservation, sports, human rights, law, healthcare and journalism in countries like Kenya, Peru and Nepal to name a few. One of the programs Project Abroad offers is a two-week high school summer programs for Year 10 and 11 students. Students aged 16 or 17 and not in their final year of school are eligible to apply.

For more information, visit www.projects-abroad.com.au

Spotlight on Diploma

The Diploma of Holiday Parks and Resorts (Dive) combines both training in tourism and hospitality management with specialist Dive units and qualifications. It is a dual qualification, in that graduates not only receive the Diploma, but also the Certificate III in Outdoor Recreation.

This year William Angliss Institute partnered with SSI (Scuba Schools International), a globally renowned specialist in dive education. Students can gain the Master Diver rating as part of this Diploma-level qualification, which can lead to career opportunities in the dive industry as an instructor. Students will also attend a study tour in the latter stages of the course, where they can apply their skills and become familiar with best practice in the dive industry. This course is completed in 1, 5 years.

For more information, visit www.angliss.edu.au/Resorts

News from the University of Melbourne

- Studying Engineering at Melbourne

To become a professionally-accredited engineer, students at the University of Melbourne complete five years of study, starting with an engineering major or sequence of studies in a three-year undergraduate degree, and then completing a two-year Master of Engineering. Engineering majors are available in the following undergraduate degrees:

- Bachelor of Biomedicine
- Bachelor of Commerce (breadth sequence in Engineering)
- Bachelor of Environments
- Bachelor of Science
(continued over page)
Melbourne Model Degrees (3 years)

<table>
<thead>
<tr>
<th>BIOMEDICINE</th>
<th>ENVIRONMENTS</th>
<th>COMMERCE</th>
<th>SCIENCE</th>
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<tr>
<td>Majors include:</td>
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Master of Engineering (2 years)

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<tr>
<th>Specialisations:</th>
<th>Biomedical</th>
<th>Biomolecular</th>
<th>Chemical</th>
<th>Civil</th>
<th>Electrical</th>
<th>Environmental</th>
<th>Geomatics</th>
<th>Mechanical</th>
<th>Mechatronics</th>
<th>Software</th>
<th>Structural</th>
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</thead>
</table>

- **Where can Biomedicine Take Me?**

  Graduates of the Bachelor of Biomedicine develop important skills in scientific method, critical thinking and problem solving, the analysis of data and evidence, written and oral communication and the ability to work collaboratively in teams. Biomedicine graduates also possess specialist scientific knowledge and technical skills for further research. Biomedicine graduates are equipped for a range of careers in industries including business, science, health, education and technology. Students who choose to enter the workforce after completing the Bachelor of Biomedicine often find employment as a –

  - Hospital Scientist
  - Laboratory Technician
  - Microbiologist
  - Pharmaceutical and Medical Supplies Representative
  - Scientific Equipment Sales Representative
  - Pharmaceutical Scientist
  - Diagnostic Technician
  - Forensic Scientist

  Alternatively, graduates of the Bachelor of Biomedicine go on to further study in –

  - Medicine
  - Dentistry
  - Physiotherapy
  - Engineering
  - Law
  - Nursing
  - Social Work
  - Public Health
  - Genetic Counselling
  - Clinical Audiology
  - Optometry

Visit [www.bbiomed.unimelb.edu.au/biomedicine-pathways](http://www.bbiomed.unimelb.edu.au/biomedicine-pathways) to find out more!
- **Bachelor of Music**

The Bachelor of Music aims to produce graduates who are both thinking musicians and musical thinkers – people who will make a difference to our world by embracing and furthering the practice.

The Bachelor of Music is offered by the Melbourne Conservatorium of Music and focuses upon Western tradition, classical music. All Bachelor of Music students share a common first-year experience that focuses on developing music performance and applied music skills, as well as historical, contextual, theoretical and aural studies. Students receive one-to-one tuition from highly experienced teachers and a wide range of ensemble experiences, including the University of Melbourne Orchestra.

In second year, students can choose to remain focused on music performance or shift to other majors such as composition, musicology or ethnomusicology. Third year includes a capstone subject in the chosen major as well as elective options that allow students to tailor their final year to their interests and future study and career goals.

Entry into the Bachelor of Music is by audition.

More details can be found at [www.conservatorium.unimelb.edu.au/bmus](http://www.conservatorium.unimelb.edu.au/bmus)

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**New Bachelor of Mechatronic & Robotic Engineering**

Mechatronics and robotics engineers design and integrate mechanical, electronic and software elements to engineer solutions to diverse real world.

La Trobe University will be offering the Bachelor of Mechatronics and Robotic Engineering at the Melbourne campus in 2014. This course is aimed at providing students with accredited training for the growing fields related to integration and control of mechanical systems. The first year of the course is an engineering common year, providing students with flexibility to swap to different engineering disciplines. Project work is embedded in all years of study, culminating in a year-long project in the 4th year.

Major studies on offer to students will include Digital and analog electronics, Hydraulics, Robotic control and sensors, Microcontroller and programmable logic design, Structural engineering, Electronics systems, Electrical power, Embedded system design, Mechanics, Mechatronics systems, Software Design, Physics, Mathematics, Instrumentation, Communications, Control Systems, Management.

Students complete twelve weeks of paid vacation industry experience throughout the course to prepare them for work in industry.

**Prerequisites:** VCE Units 3 & 4: English (any) and either Mathematical Methods or Specialist Maths

**Duration:** 4 years full-time or part-time equivalent

The University of Melbourne will be hosting the ‘Focus on Series’ in the coming weeks. To register your attendance, visit [www.futurestudents.unimelb.edu.au/explore/events/victoria_and_interstate/victoria/focus_on](http://www.futurestudents.unimelb.edu.au/explore/events/victoria_and_interstate/victoria/focus_on)

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<thead>
<tr>
<th>FOCUS ON</th>
<th>DATE</th>
<th>TIME</th>
<th>VENUE</th>
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<tbody>
<tr>
<td>Commerce</td>
<td>Tues 21 May</td>
<td>6.30pm – 8.00pm</td>
<td>Basement Theatre, The Spot, 198 Berkeley Street, Parkville Campus Melbourne</td>
</tr>
<tr>
<td>Biomedicine</td>
<td>Wed 22 May</td>
<td>6.30pm – 8.00pm</td>
<td>Sunderland Theatre, Medical Building, The University of Melbourne Parkville Campus Melbourne</td>
</tr>
<tr>
<td>Engineering</td>
<td>Tues 28 May</td>
<td>6.30pm – 8.00pm</td>
<td>ESJ King Theatre, Medical Building, Grattan Street, Parkville Campus Melbourne</td>
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<tr>
<td>Information Tech.</td>
<td>Tues 28 May</td>
<td>6.30pm – 8.00pm</td>
<td>Frederic Wood Jones Theatre, Medical Building, Grattan St, Parkville Campus Melbourne</td>
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<tr>
<td>Agriculture</td>
<td>Wed 29 May</td>
<td>6.30pm – 8.00pm</td>
<td>Melbourne School of Land and Environment Student Centre University of Melbourne Parkville Campus Melbourne</td>
</tr>
<tr>
<td>Music (Conserv.)</td>
<td>Tues 4 June</td>
<td>6.30pm – 8.00pm</td>
<td>Melba Hall, Conservatorium Building, The University of Melbourne Parkville Campus Melbourne</td>
</tr>
<tr>
<td>Science</td>
<td>Wed 5 June</td>
<td>6.30pm – 8.00pm</td>
<td>Theatre A, Elisabeth Murdoch Building, The University of Melbourne Parkville Campus Melbourne</td>
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<tr>
<td>Environments</td>
<td>Tues 18 June</td>
<td>6.30pm – 8.00pm</td>
<td>Baldwin Spencer Theatre, Baldwin Spencer Building University of Melbourne Parkville Campus Melbourne</td>
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<tr>
<td>Law</td>
<td>Wed 19 June</td>
<td>6.30pm – 8.00pm</td>
<td>GM15 Theatre, Law Building (enter via Pelham St) The University of Melbourne Parkville Campus</td>
</tr>
<tr>
<td>Arts</td>
<td>Tues 25 June</td>
<td>6.30pm – 8.00pm</td>
<td>Carrillo Ganter Theatre, Sidney Myer Asia Centre, Swanston St Parkville Campus</td>
</tr>
<tr>
<td>VCA</td>
<td>Wed 26 June</td>
<td>6.30pm – 8.00pm</td>
<td>Federation Hall Southbank Campus Melbourne</td>
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‘At Monash’ Seminar Series

Students are reminded that the following 'At Monash Seminar Series' sessions are taking place in the coming months. These seminars provide Year 11 and 12 students and parents with an insight into the courses and career options within discipline areas. The seminars are presented by academics in conjunction with current university students and graduates, and are held in various locations across the Caulfield, Clayton and Peninsula campuses. Seminars with the same title have the same program.

Exact venue details are available online! Bookings are essential and can be completed online at www.monash.edu/seminars

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Campus</th>
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<tbody>
<tr>
<td>Wednesday 1 May</td>
<td>Law</td>
<td>Clayton</td>
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<tr>
<td>Tuesday 7 May</td>
<td>Health Science and Social Work</td>
<td>Caulfield</td>
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<tr>
<td>Wednesday 8 May</td>
<td>Teaching, Sport and Outdoor Recreation</td>
<td>Peninsula</td>
</tr>
<tr>
<td>Monday 13 May</td>
<td>Medicine</td>
<td>Clayton</td>
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<tr>
<td>Tuesday 21 May</td>
<td>Education and Nursing</td>
<td>Berwick</td>
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<tr>
<td>Wednesday 22 May</td>
<td>Arts (Humanities and Social Sciences)</td>
<td>Clayton</td>
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<tr>
<td>Tuesday 28 May</td>
<td>Gippsland Campus Showcase</td>
<td>Gippsland</td>
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<tr>
<td>Wednesday 29 May</td>
<td>Biomedical Science, Radiography, and Nutrition and Dietetics</td>
<td>Clayton</td>
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<tr>
<td>Thursday 30 May</td>
<td>Engineering Information Evening</td>
<td>Clayton</td>
</tr>
<tr>
<td>Thursday 27 June</td>
<td>Teaching, Sport and Outdoor Recreation</td>
<td>Clayton</td>
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<tr>
<td>Tuesday 20 August</td>
<td>Performing Arts and Music</td>
<td>Clayton</td>
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Do you dream about being on radio?

BACKGROUND INFORMATION:-
Smash FM is a very popular social media radio station based in Boronia in Melbourne's Outer East. Smash FM prides itself on broadcasting local content and promoting local sporting clubs each and every week no matter what the sport is. That's why we are Melbourne's home of local sport and we will continue to pride ourselves in connecting the local sports to the world.

HOW TO BE INVOLVED AT SMASH FM:-
Ever thought of becoming a broadcaster and hosting your own show?
Ever thought of becoming the next Bruce McAvaney or becoming the next super star commentator?

Smash FM gives volunteers an opportunity to experience different areas of the media with hands on experience, which is advantageous for those hoping to forge a career in this area.

We need to fill the following roles:-
- Secretary
- Treasurer
- Sponsorship Manager
- Radio Presenters
- Sports Commentators

If you are interested in being part of one of the best local community social network radio stations, whether you are a former radio presenter, budding media student just love the thought of becoming a radio presenter or part of a team in other ways, contact Smash FM's owner Will Taylor via email, providing your resume/background information to smashfmmelb@gmail.com or call him on 0405 284 442 for more information.