News from William Angliss Institute

❖ Ready For Work

William Angliss Institute will be running its next 3-day Ready For Work course aimed at Year 12 students looking at gaining some practical skills to work in the hospitality industry once at university or if they take a GAP year.

The program includes:
• Responsible Service of Alcohol (RSA)
• Basic Coffee Service
• Follow Workplace Hygiene
• Basic Food & Beverage Service

Date: Tuesday 9 July 2013 – Thursday 11 July 2013
Time: 9.00am – 5.00pm each day
Cost: $350

Visit http://www.angliss.edu.au/Ready-4-Work for more information or to book a spot!

❖ Diploma of Holiday Parks and Resorts

The Diploma of Holiday Parks and Resorts is a 1, 5-year course that combines both training in tourism and hospitality management with specialist water recreation units and qualifications.

Students complete units that will equip them with the skills to guide and coordinate kayaking, snorkeling and other water sport activities. They also have the opportunity to receive their Yachting Victoria Industry Certificate.

It is a double qualification in that graduates receive the Diploma of Holiday Parks and Resorts, as well as the Certificate III in Outdoor Recreation.

For more information visit http://www.angliss.edu.au/Resorts
The School for Excellence (TSFX) is offering a series of “Winter School Head Start Lectures”, designed to expose students to critical analytical/problem-solving strategies so as to maximise end of year scores. Students can also participate in the “Unit 3 VCAA Exam Blaster Lectures” program – a program which offers students a unique opportunity to consolidate Unit 3 materials and learn how concepts will be applied and extended on in the final VCAA examinations. Students will also obtain advance advice and information on maximising Unit 4 scores. **Valued at over $200, this program is FREE OF CHARGE** to students studying Unit 3 & 4 subjects this year.

**Date:** Sunday 14 July 2013  
**Venue:** The University of Melbourne  
**Time:** 9.30am – 12.30pm (Part 1) and 1.30pm – 4.30pm (Part 2)

**Part 1 – English/EAL Lecture & Unit 4 Exam Advice Session**  
**Part 2 – Mathematics Exam Applications**

Places are strictly limited! Find out more and download the application form at [http://www.tsfx.com.au/?vce-program=winter-school-2](http://www.tsfx.com.au/?vce-program=winter-school-2)

**As this program is free of charge, students are required to make minimum donation of $10) and 50% will go to the Fred Hollows Foundation and 50% to Beyond Blue.**
Certificate II in Electro-technology Studies

Box Hill Institute offers a 13-week Certificate II in Electro-technology Studies course which is an excellent preparation course for students planning on applying for an electrical–related apprenticeship. With an exposure to the foundational hand skills and electrical knowledge students are prepared for entry into apprenticeships in the electrical, refrigeration and security trades. Where necessary, students who require that little extra help to ensure their work readiness in terms of literacy and numeracy are given extra assistance.

Possible career path with Certificate II in Electro-technology Studies:
- Certificate III in Electro-technology Studies (Apprenticeship)
- Certificate III in Refrigeration Studies (Apprenticeship)
- Certificate III in Security Studies (Apprenticeship)

Visit [http://www.bhtafe.edu.au/courses/local/Pages/ETE01A_PRA.aspx](http://www.bhtafe.edu.au/courses/local/Pages/ETE01A_PRA.aspx)

News from RMIT University

New Associate Degree in Screen & Media Production
Learn industry skills for a career in screen and media by studying the new Associate Degree in Screen and Media Production. Students will have an opportunity to build valuable screen industry skills and knowledge in the key areas of concept development, storytelling, pre-production, production and post-production for single and multi-camera productions. Throughout the program, there is a strong emphasis on industry knowledge, collaboration, team building, creative application and professionalism. There will be a broad range of classes and screenings, as well as computer lab, location and studio-based exercises and productions. For more information visit [http://www.rmit.edu.au/programs/ad017](http://www.rmit.edu.au/programs/ad017)

2013 Experience Days
There are still a limited number of places in the 2013 Experience Day programs, taking place 1 – 5 July 2013. There are places still available in:

- Accounting and Finance
- Electrical and Computer Engineering
- Community Justice
- Aerospace, Mechanical and Manufacturing Engineering
- Health and Medical Science
- Environment
- Computing and IT

Register at [www.rmit.edu.au/experiencedays](http://www.rmit.edu.au/experiencedays)
Science in the City – Lab tours
Students, parents and teachers are invited to visit RMIT’s state-of-the-art learning laboratories, and see first-hand the broad range of sophisticated equipment and facilities available, and discover what science at RMIT is all about. Lunch or refreshments will be provided.

Date: Tuesday 2 July 2013
Time: 11.00am - 1.30pm
Register at www.rmit.edu.au/appliedsciences/discover

Deakin Dance Program – July Holidays
Deakin University is running a three-day short course in the school holidays, designed to give prospective students a taste of the dance program at Deakin. Each day, students will take a contemporary dance class, followed by a Choreographic Workshop, reflecting some of the different approaches the course offers. Deakin’s dance students experience exceptional contemporary dance training, explore collaborative performance making and new technology, and develop advanced choreography skills. They also have opportunities to integrate dance with other creative arts disciplines (drama, film, photography, visual arts and digital technologies) and disciplines such as education, health, PE, and general arts. The degree provides excellent educational outcomes for students who wish to focus primarily on dance or combine dance with other interests, thus broadening their employment options.

Date: Monday 1 – Wednesday 3 July 2013
Venue: Deakin University, Burwood Campus, 221 Burwood Highway
        P1.29 (the Dance Studio, Building P)
Cost: $165 including GST

Program Details:
Monday 9.30am – 11.00am Contemporary Dance Class
Monday 11.30am – 1.00pm Choreographic Workshop

Tuesday 9.30am – 11.00am Contemporary Dance Class
Tuesday 11.30am – 1.00pm Choreographic Workshop

Wednesday 9.30am – 11.00am Contemporary Dance Class
Wednesday 11.30am – 1.00pm Choreographic Workshop

Bookings are essential and must be received by Friday 14 June. For more information or to register visit http://www.deakin.edu.au/arts-
ed/courses/short/index.php. Alternatively email Rebecca Chang at admin-
scca@deakin.edu.au or call Shaun McLeod on (03) 9251 7651.
Career as a Radiation Oncologist

Cancer has a major impact on the Australian community, with one in every three people developing cancer in their lifetime. Cancer treatment is an important health priority area in Australia. Radiation oncology’s impact on the fight against cancer is important.

Radiation oncology involves three unique medical specialties working together to focus on the treatment of cancer patients with radiotherapy (also known as radiation therapy) — namely radiation oncologists, radiation therapists and radiation oncology medical physicists.

Radiotherapy is a proven, effective way to treat cancer and can be used alone or together with other treatments like surgery or chemotherapy (anti-cancer drugs). Using highly precise doses of radiation to damage or destroy cancer cells, radiotherapy is usually delivered to patients in controlled measures, called fractions, over a number of weeks.

The process of delivering radiotherapy treatments is complex and involves an understanding of medical physics, radiobiology, radiation safety and the interaction of radiation with other treatments. Each step in the process of radiotherapy requires strict quality control measures to ensure that patients receive the set treatment correctly.

Radiation oncology is an exciting and changing field of medicine. Working in radiation oncology requires excellent communication and teamwork skills and the ability to form respectful and trusting relationships with both adult and child patients and their families to ensure a joint approach to the patient’s treatment.

Students who have an interest in mathematics and the sciences — particularly physics and biology — as well as a desire to use state-of-the-art technology, might find a career in radiation oncology may be for them.

For further information on a career in radiation oncology, please visit www.acareerinradiationoncology.com.au and www.ranzcr.edu.au.
## Exercise Science & Sport Degrees offered at Victorian Universities

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<th>UNIVERSITY</th>
<th>COURSES</th>
<th>VCE PREREQUISITE SUBJECTS</th>
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<tbody>
<tr>
<td>Australian Catholic University (M)</td>
<td>Exercise &amp; Health Science</td>
<td>Units 3 and 4—a study score of at least 30 in English (EAL) or 25 in any other English. A study score of at least 25 in mathematics (any) and one of physics, biology, physical education, health and human development, or outdoor and environmental studies.</td>
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<td>Exercise &amp; Sport Science</td>
<td>Units 3 and 4—a study score of at least 30 in English (EAL) or 25 in any other English. A study score of at least 25 in mathematics (any) and one of physics, chemistry, biology, physical education, or psychology.</td>
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<td>Deakin University (M, G, W)</td>
<td>Business (Sport Management)</td>
<td>Units 3 and 4—a study score of at least 25 in English (EAL) or 20 in any other English</td>
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<td></td>
<td>Exercise &amp; Sport Science</td>
<td>Units 3 and 4—a study score of at least 25 in English (EAL) or 20 in any other English</td>
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<td>Sport Development</td>
<td>Units 3 and 4—a study score of at least 25 in English (EAL) or 20 in any other English</td>
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<td>La Trobe University (M, B)</td>
<td>Exercise Science</td>
<td>Units 3 and 4—a study score of at least 30 in English (EAL) or 25 in any other English and a study score of at least 20 in two of biology, chemistry, mathematics (any), physical education or physics</td>
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<td></td>
<td>Exercise Physiology</td>
<td>Units 3 and 4—a study score of at least 30 in English (EAL) or 25 in any other English, and a study score of at least 20 in one of biology, chemistry, mathematics (any), physical education or physics.</td>
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<td>RMIT University (Bu)</td>
<td>Exercise &amp; Sport Science</td>
<td>Units 3 and 4—one of physical education, biology, chemistry, mathematical methods (CAS), specialist mathematics or physics and a study score of at least 30 in English (EAL) or at least 25 in any other English.</td>
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<tr>
<td>University of Ballarat (Mt H)</td>
<td>Exercise &amp; Sport Science</td>
<td>Units 1 and 2—general mathematics or mathematical methods (CAS). Units 3 and 4—a study score of at least 25 in English (any).</td>
</tr>
<tr>
<td>Victoria University (F)</td>
<td>Exercise &amp; Sport Science</td>
<td>Units 3 and 4—a study score of at least 20 in English (any).</td>
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<td></td>
<td>Clinical Exercise Science Human Movement</td>
<td>Units 3 and 4—a study score of at least 20 in English (any).</td>
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<td></td>
<td>Sport &amp; Recreation Management</td>
<td>Units 3 and 4—a study score of at least 20 in English (any).</td>
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B – Bendigo, Bu – Bundoora, Ca – Caulfield, C – City, F – Footscray, G – Geelong Waurn Ponds, H – Hawthorn, M – Melbourne, W – Warrnambool, Mt H – Mount Helen

**ACU**

**Deakin University**

**La Trobe University** - http://www.latrobe.edu.au/courses/exercise-science


**University of Ballarat** - http://programfinder.ballarat.edu.au/ProgramFinder/displayProgram.jsp?id=769