Careers News

University of Melbourne: Architecture and Design Summer School 2009
For students who would like to learn more about Architecture and Design and are in Years 10, 11 or 12 this summer school is designed just for them. Over four days students will be introduced to the fundamental aspects of Architecture or a design related career.

The Architecture and Design Summer School is run by a team of experts from the Faculty of Architecture, Building and Planning, who have many years of experience teaching and working in the industry.

The range of hands-on activities will cover different fields of learning in architectural education such as design and multi-media presentations (including Photoshop and digital photography, drawing and architectural graphics, life drawing and model making).

Program

Day One (Monday) – Bring Life into Drawing
In the morning, Lindy Joubert will present students with a variety of techniques in drawing through observation of the constructed and natural world. Angie Morgan introduces basic life drawing in the afternoon session, with emphasis on line, composition and tone to convey the human figure and using charcoal as the medium.

Day Two (Tuesday) – Architectural Drawing and Designing with Models
Spatial thinking, drawing and 3D techniques will be presented in an exciting day of constructed drawing and innovative model making.

In the morning session, Jack Lewis will teach the essential drawing methods for communicating visual information and architectural ideas to clients. In the afternoon session, Alex Selenitsch will explain how to safely construct models. During the studio session students will be shown how to creatively solve 3D problems using materials such as paper and cardboard.
Day Three (Wednesday) – Photoshop and Architectural Presentations

*Photoshop*
Jina Zheng will familiarise beginners with the basics of Photoshop. Students will be introduced to photo editing techniques and by the end of the session will be able to produce digital artwork.

*Architectural Presentations*
Peter Edgeley will teach the art of architectural presentations using drawings and photography to generate creative ideas in architecture, planning and urban design. Peter is one of Australia’s leading architectural artists.

Day Four (Thursday) – Architectural Design

Angie Brett will provide an insight into the experiences of a group of architecture students who travelled to an African community to design a health, education, cultural and vocational training centre. The students’ aim was to help achieve the poverty alleviating objectives of the United Nations’ Millennium Development goals. Richard Blight who works on hospitals and cultural centres will present on how he arrives at creative solutions and will demonstrate how to design and communicate effectively.

**Date:** 14 to 17 December, 2009. The Summer School will run from 9:30am-5:00pm each day. See Mr Grach for further details.

**Cost:** $450 which covers all materials and lunches.

FUTURE STUDENTS ONLINE MAGAZINE

University of Melbourne news for future undergraduate students studying in Australia and parents

Future undergraduate students in Australia and parents wishing to receive updates on course and admissions information, events, programs and student stories are encouraged to subscribe to the University of Melbourne Future Students Online Magazine at:

http://blogs.unimelb.edu.au/futurestudents
DOCTOR OF OPTOMETRY
From 2011, the University of Melbourne’s Doctor of Optometry (OD) will be offered as the pathway to an exciting and rewarding career in optometry. The University of Melbourne has long led the way in optometry training in Australasia. The OD is an internationally recognised qualification and the gold standard for optometry education. Our new OD is the first of its kind in the southern hemisphere.

The Doctor of Optometry will be of four years duration and will consist of a combination of on-campus teaching and clinical placements, with the clinical component commencing in year 1 and gradually increasing to full-time in the final year. Opportunities will exist for clinical related research to be conducted as a required component of the degree.

What are some of the benefits of the new postgraduate degree?

Students entering the OD have previously completed an undergraduate degree, allowing the teaching in the OD to be delivered at a more sophisticated level and allow for the development of more advanced clinical skills.

- Early clinical experience will be a feature of the program. Later years will focus on developing advanced clinical skills with a strong emphasis on evidence-based practice.
- Broad clinical experience will be achieved by providing an unparalleled range of rural and metropolitan placements and international externship opportunities.
- The proposed Doctor of Optometry will qualify students to practise as a therapeutically endorsed Optometrist in Australia, and to register to practise in several overseas countries. Accreditation in other countries, including North America, is being planned.

Entry Requirements
Subject to Academic Board approval, selection for the proposed Doctor of Optometry may include consideration of:

- Grade point average in an undergraduate degree which includes a tertiary subject (at any level) in Physics or Optics, plus three second or third year subjects: one in Anatomy or Cell Biology; and two in any of the Molecular, Cellular or Physiological sciences. Completion of a
tertiary level Mathematics and/or Statistics subject is strongly recommended (but is not compulsory)

- An aptitude test (e.g. GAMSAT or OAT)
- A written statement in support of the application (this might include details of any relevant work experience)

 Whilst applicants may complete an undergraduate degree in any discipline (as long as it includes the necessary pre-requisite subjects), the Bachelor of Science or the Bachelor of Biomedicine at the University of Melbourne will offer ideal pathways to this graduate program. Students from other degrees or universities will need to ensure that they include the pre-requisite subjects in their degree.

For further information see [www.optometry.unimelb.edu.au/courses/OD.html](http://www.optometry.unimelb.edu.au/courses/OD.html)

**2009 RMIT Textile Design Degree Show**

This event is open to the public and will run from Thursday 19 November to Wednesday 2 December at the No Vacancy Gallery. This gallery is at 34-40 Jane Bell Lane, Melbourne (enter from Russell Street). More information is available at [www.rmit.edu.au/textiledesign](http://www.rmit.edu.au/textiledesign) and [www.no-vacancy.com.au](http://www.no-vacancy.com.au)

**RMIT Parent Information Evening**

The RMIT Student Recruitment team will be holding an information evening on Wednesday 11 November from 5.30pm-7.30pm at RMIT Bundoora Campus West, Building 202. Parents and future students in Year 10 and 11 are invited to hear from a range of RMIT representatives about study options at RMIT. RSVP by telephoning 9925 2555 or send the names of guests attending to [student.recruitment@rmit.edu.au](mailto:student.recruitment@rmit.edu.au) by Monday 9 November.

**Victoria University Building and Construction Trades Expo**

This event will be held on Saturday 7 November from 10am-3pm at the Newport Campus of Victoria University. This careers expo gives students in Years 9-12 the opportunity to look into their future by speaking with the Course Coordinator, teachers and current students in the following TAFE courses: Boatbuilding, Bricklaying, Building Design, Construction, Cabinet Making, Carpentry, Joinery and Tiling. A flyer about this event is available from the careers room.
VTAC Scholarships 2010
A reminder to all Year 12 students that VTAC scholarship applications must be applied for online at www.vtac.edu.au. Applications (with supporting evidence) close at 5pm on Friday 30 October 2009.