



2009 Careers Advisers' Breakfast Series

The new format Careers Advisers' Breakfast at the Melbourne Campus at Burwood and Geelong Campus at Waurm Ponds recently took place with great success. Thank you to those Careers Advisers who attended.

There is still time to register for the remaining Careers Advisers' Breakfasts at the Melbourne Campus at Burwood, Warrnambool Campus and Rural and Regional centres.

Don't forget! Deakin is offering complimentary transportation and accommodation for Careers Advisers wishing to 'Sea a refreshing change' at the Warrnambool breakfast.

Come along and find out about Deakin's innovative courses, flexible study options and take the opportunity to speak with our friendly staff and students.

Book online today!
www.deakin.edu.au/cad

Burwood
'Deakin in Motion'
23 April

Warrnambool
'Sea a refreshing change'
30 April

Rural and Regional *'Breaky with friends'*

- » Mt Gambier Wednesday 6 May
- » Mildura Tuesday 12 May
- » Horsham Wednesday 20 May
- » Ballarat Wednesday 22 July
- » Bendigo Thursday 23 July
- » Shepparton Friday 24 July
- » Sale Wednesday 2 September



Deakin University Warrnambool Campus

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Save the date: Your future, your choice!

A Year 10 information event, offering course advice to help students land their dream job.

Thursday 11 June – 6.30 pm – 8:00 pm
Melbourne Campus at Burwood and the Geelong Waterfront Campus

The Year 10 'Your future, your choice' night is the perfect opportunity for students to start thinking about the types of university and career options available. They can get advice on prerequisite subjects, speak with Faculty course advisers and chat to current Deakin students.

There will also be a range of industry guest speakers who will share 'a day in their life'. All Year 10 students and their parents are welcome.

Further details to follow ...



Deakin University Melbourne Campus at Burwood

Thanks for the update ...

Congratulations to the following Careers Advisers that recently updated their details and won! Simply by completing Deakin's 'Update your details form' included in the Deakin service pack, these Careers Advisers have won double movie passes:

- » Mark Davie,
Kardinia International College
- » Jenny Pendlebury,
Assumption College
- » Trent Loader,
Ballarat Christian College
- » Janette Pearman,
Rosebud Secondary College
- » John Fitzgerald,
Sunbury College

Thanks you to everyone that took the time to complete this form.

To update your school's contact details please email
michelle.brown@deakin.edu.au

Deakin Quiz

Which Deakin Alumnus was the first Australian to play in the National Football League Super Bowl?

(See back page for answer)



Thinking about a career in medicine?

With significant medical workforce shortages throughout Australia, particularly in rural, regional and outer metropolitan areas, now is the time to consider a career in medicine. The Deakin Medical School, based at the Geelong Campus at Waurin Ponds, is the first rural and regional medical school in Victoria and is well placed to address these shortages.

The course

The Deakin Bachelor of Medicine Bachelor of Surgery (BMBS) is a four-year, graduate-entry program that prepares students for practice within a wide range of health care settings. The first two years of study are based on campus at Waurin Ponds where

students are taught through problem-based learning (PBL) tutorials and attend clinical sites in the Geelong region. During the third and fourth years, training will be delivered in clinical settings where students will gain comprehensive clinical experience in hospitals, general practices and community-based settings.

The students

A graduate-entry program requires successful completion of an undergraduate degree, however, there are no prerequisites within the undergraduate degree for entry into the program. This means students bring the added benefit of varying backgrounds and experience to the course.

'We have nurses and physios, a few lawyers, a journalist and engineers. If we have to nut out a problem [during PBL tutorials], having different opinions from people of different backgrounds makes it really interesting', says second-year student Cameron Hart.

Career outcomes

Deakin Medical School graduates will be well prepared to work as interns in regional, metropolitan and interstate hospitals, and equipped to enter training programs to specialise in one of a diverse range of medical careers. These include general practice, surgery, pathology, emergency medicine, obstetrics and gynaecology, paediatrics, anaesthetics, geriatric medicine, radiology, occupational and rehabilitation medicine and many more. Other possible career paths include medical research, academia and hospital and government administration.

Want to find out more?

Then come along to our 2009 Medical Information Evenings

Geelong Campus at Waurin Ponds

Tuesday 5 May at 6.00 pm
Room ka 3.406

Melbourne Campus at Burwood

Wednesday 6 May at 6.30 pm
Lecture Theatre 13, Building hd

More information

Student and Academic Services.
Phone: 03 9251 7777
Email: hmnbs-support@deakin.edu.au
www.deakin.edu.au/hmnbs



School of Medicine laboratory.



Student Profile: Ji Young Chang – Bachelor of Commerce

COUNTRY OF ORIGIN – KOREA

Ji Young had her sights set on Deakin since high school and she planned ahead. After finishing school, she went to Penang, Malaysia, to study a Diploma in Business Studies at a college affiliated with Deakin. On completing that course, she received an advanced standing of 8 credit points for Deakin's Bachelor degree course in commerce and started in the 2nd year right away. 'This recognition of prior learning has meant a lot to me; I will be able to complete my degree sooner,' she says.

Ji Young spends plenty of time at Deakin University library. She also participates in study with other students who meet in

the library during breaks prior to exams to study in groups. 'It's a great way to pick up on things I could have missed in class,' she says.

With majors in finance, financial planning and marketing, Ji Young is looking to secure an internship in the financial planning industry which will give her a head start in the industry when she graduates. To assist, Deakin's support staff have helped her with writing her resume and developing interview skills. 'There are associations and networks that help with class assignments and finding jobs. It's just so good to have someone around to give me a hand with any difficulty that I might have,' she says.



Ji Young Chang

Careers Advisers' opportunity: Increase your employability through postgraduate studies.

You know how competitive it is out there. To get ahead you need to show initiative and drive. A postgraduate qualification from Deakin University will not only give you a competitive edge, but will also give you access to specialist knowledge and contact with people who are shaping and influencing the education field.

Deakin have a wide range of quality postgraduate courses in education that offer teachers the opportunity to develop professional skills in their area of interest, and in turn, become better teachers.

We also offer postgraduate courses in science, business, health, IT and the arts. So whether you are looking for a career change or to advance your current

career, Deakin can help make it a reality by offering a variety of course entry and exit point to accommodate the needs of different students.

As a Deakin student you will have access to a variety of flexible study options and support services that will help you accommodate work, lifestyle and family with study. This means you can study on or off campus, part time or full time, and you will have a range of online services to help you study whenever and wherever it suits you.

You can also commence studies without paying any upfront fees by taking advantage of the federal government's FEE-Help initiative. This allows you to

defer payment and is offered to Australian citizens and holders of a permanent humanitarian visa. For more information visit www.goingtouni.gov.au.

There has never been a better time for you to invest in your career and boost your employability! For more information and to speak to our career experts come along to the Deakin University Postgraduate Information Events as follows:

Postgraduate Information Event

Tuesday 19 May 2009

Arrive anytime between 5pm to 7pm

Deakin University

Melbourne Campus at Burwood

To register visit www.deakin.edu.au/postgrad or call 1300 334 733.



T2 takes shape



The winning T2 entry.

In a spectacular win against international competitors, Deakin University's answer to the Ford Global Challenge to design a Model-T for the 21st Century was last year chosen as one of two designs showcased by Ford in Detroit last night. The vehicle, designed by a team led by Deakin engineering students, is labelled 'T2' (T-Squared)

Nearly 6 months on, Deakin's T2 is one step closer to becoming a reality, with the design being built into a life sized model. Deakin's answer to the Ford Global Challenge - to design a Model-T for the 21st Century - was chosen as one of two designs showcased by Ford in Detroit for the centenary celebrations of the Model-T.

The T2 runs on compressed air (with some compressed natural gas support for longer distance travel). It incorporates safety proven lightweight materials in which Deakin is an acknowledged world leader. With three wheels, it can turn 360° on itself, making inner city parking easy. It has been designed for inner city use, for the large metropolises of Shanghai and Mumbai.

The life size mock-up model, funded by the Victorian Government (DIIRD),

was created (with kind assistance from C5 Systems, McDowell and Venn the Fibreglass men, and Soldani Bros.) for Victoria's Automotive week, and was on show at the careers section of the Melbourne Motorshow. The next part of the car's journey is to build an actual working prototype for the Shanghai World Expo 2010. The working prototype is expected to cost \$1.5 million, so here is hoping that the team can raise the money.

Deakin University was the only Australian university and one of only six worldwide invited to participate in the Challenge, part of the celebrations for the 100th anniversary of the fabled Model T, the car that changed the 20th Century. The new Model T design aims to be universally affordable and could, if produced, retail for under A\$9000.

If this sounds like an exciting area of study that your students may be interested in, then perhaps the following courses will drive them to success:

- » Bachelor of Mechanical Engineering
- » Bachelor of Engineering (Mechanical)
- » Bachelor of Design (Architecture).

Did you know?

As an undergraduate student you can enrol concurrently in Deakin's Graduate Certificate of Arts and Sciences, allowing you to broaden your education in addition to your first degree, as well as increasing your attractiveness of employers.

For more information visit: www.deakin.edu.au/future-students/



Fast track for 'sense of touch' robot

A major grant has been awarded to researchers at Deakin University developing an intelligent robot that allows its operator to feel what the robot's gripper is feeling – for example giving the operator a sense of 'touch' when they are defusing a bomb up to 500 metres away.

The grant was announced by the Minister for Defence Science and Personnel the Hon. Warren Snowdon MP during the opening of the Australian International Airshow at Avalon. The Deakin robot was one of four technology projects identified by Mr Snowdon as having their development 'fast-tracked' under the Capability and Technology Demonstrator (CTD) Extension Program managed by the Defence Science and Technology Organisation (DSTO).

The Deakin researchers have used haptic (sense of touch) technology to allow the robot's operator to 'feel' objects handled by the robot's gripper.

As a result, the operator can get a sense of an object's centre of mass, density and consistency, even though they may be up to 500 metres away.

Director of Deakin's Centre for Intelligent Systems Research (CISR) and Chief Investigator for the project, Professor Saeid Nahavandi, said this ability gives the robot great potential for use in harsh or dangerous environments without risk to the operator.

'Our intelligent robot allows the operator to "feel" the physical environment it is working in. This ability can help the operator to defuse an explosive device without damage to people or property. Because the device is defused rather than blown up, information about the device and its makers can be collected.

'This technology is particularly relevant in areas where Australian forces are exposed to great risk handling improvised explosive devices,' he said.

Deakin Quiz answer

Question – Which Deakin Alumnus was the first Australian to play in the National Football League Super Bowl?

Answer – Ben Graham

Mr Graham graduated from Deakin University in 2007 with a Bachelor of Commerce. His football career began in the Australian Football League, playing 219 games for the Geelong Football Club from 1993 to 2004, including three years as captain. He was always recognised for his long kicking ability.

After the 2004 AFL season, Mr Graham moved to New York to embark on a career in the National Football League. After spending six months learning the technical aspects of the new style of football, Mr Graham was recruited as a punter by the New York Jets, playing with them until September 2008. He had a brief stint with the New Orleans Saints, before signing with the Arizona Cardinals in December 2008.

Mr Graham represented the Cardinals in the 2009 Super Bowl on 1 February. They were defeated by the Pittsburgh Steelers 27–23 in one of the closest Super Bowls in history.

Dates for the diary

APRIL

13 – 18 Victorian Australian Business Week

23 Careers Advisers' Breakfast – Melbourne Campus at Burwood

30 Careers Advisers' Breakfast – Warrnambool Campus

MAY

5 Medical Information Evenings – Geelong Campus at Waurnd Ponds

6 Medical Information Evenings – Melbourne Campus at Burwood

6 Careers Advisers' Breakfast – Mt Gambier

12 Careers Advisers' Breakfast – Mildura

19 Postgraduate Information Event – Melbourne Campus at Burwood

20 Careers Advisers' Breakfast – Horsham



Victorian Australian Business Week

Dates: April 13 – 18
 Venue: Deakin University Geelong Campus at Waurn Ponds

“The ABW program enabled me to see first hand how to operate a multi million dollar company. It taught me the importance of teamwork and the need for high performing teams. Through the experiences I had during the week, from being a barrister in the magistrates court to organising the production capabilities of the company I can confidently say that I had a great experience which has certainly given me a competitive edge for the immediate future.”
David.

Are your year 12 students keen to develop their business and communication skills?

Do they want to combine fun and learning in their most important year of schooling?

If so, then the Australian Business Week (ABW) is the program for them!

The ABW will give students the opportunity to listen to and meet key Australian business people who will inspire them to follow their dreams and succeed in the competitive world of business.

In teams, students will be using a computer simulator to take their organisation through the equivalent of a two-year business cycle. Along the way they will experience fierce competition, impossible deadlines, various marketing opportunities and tough business decision making. The program will also require the team to participate in a mock trial, develop and market a new product, create a trade display, produce a video advertisement, write a company report and make an oral presentation to a panel of judges. Yes, all of that in only 5 days!

Hosted and sponsored by the Faculty of Business and Law, Deakin University, ABW is held at Deakin Management Centre, a five star residential conference facility which is regularly used by senior management teams from some of the nation’s major companies and organisations. With wonderful and attentive staff, including a fantastic chef (special diets catered for!).

Feedback from students that have participated in the Australian Business Week has been extremely positive. Here’s what one student had to say:

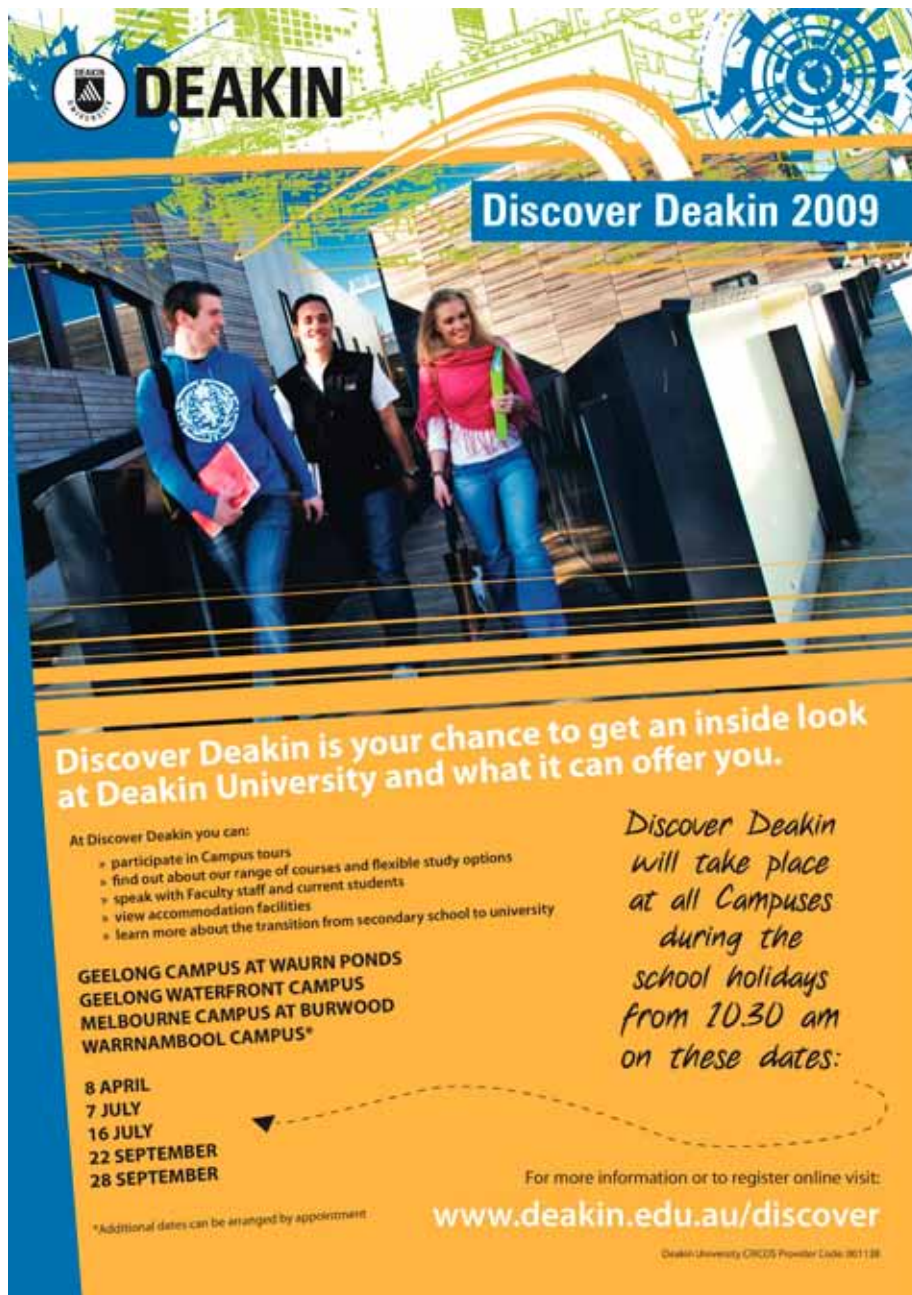
For more information visit:

<http://www.deakin.edu.au/buslaw/abw/index.php>





Recently you should have received at your school the 'Discover Deakin' poster below. Discover Deakin is a great opportunity for your students to visit any of Deakin's Campuses during the 2009 school holidays to find out about Deakin University and what it can offer them. We would greatly appreciate your assistance displaying the poster in your school.



We're here to help ...

MELBOURNE
Lyndal Knop
Manager Undergraduate Recruitment
03 9246 8054
lyndal.knop@deakin.edu.au

Angela Cox
Senior Marketing Officer
03 9246 8053
angela.cox@deakin.edu.au

Jenny Smith
Marketing Officer
03 9246 8055
jenny.smith@deakin.edu.au

Belinda Ashe
Marketing Officer
03 9246 8063
belinda.ashe@deakin.edu.au

Michelle Brown
Project Officer
03 9246 8260
michelle.brown@deakin.edu.au

GEELONG
Andrea Turley
Senior Marketing Officer
03 5227 2444
andrea.turley@deakin.edu.au

WARRNAMBOOL
Martin O'Brien
Marketing Officer
03 5563 3444
martin.obrien@deakin.edu.au

DEAKIN INTERNATIONAL
Angela Moran
International Marketing Manager
03 9244 5095
angela.moran@deakin.edu.au

REMEMBER

Save this newsletter and all future Deakin news on your new Deakin USB.