

# CAREER NEWS

Friday 17 July



## VTAC Guide 2010

This essential guide will be available in newsagencies at the RRP \$15.00 no later than the beginning of August. The Guide can also be found on the VTAC website at <http://www.vtac.edu.au/publications.html> should any Year 12 student wish to begin familiarising themselves with the VTAC process. A number of reference copies of the VTAC Guide will soon be available in the Careers Centre, but it is suggested that all Year 12 students purchase their own.

The Guide contains all the necessary information for applying for courses in all Victorian universities and TAFE institutes as well as large number of private tertiary providers.

## News from the University of Melbourne

### ➤ Open Day @ Burnley Campus

Students wanting to see the Burnley campus of the University of Melbourne - renowned for its environmental and ornamental horticultural educational programs - are invited to attend the **Open Day** this **Saturday 18 July**, from 10.00am – 3.00pm. For more information call (03) 9250 6800.

### ➤ Public Lecture: Politics and the Media: The Good, The Bad and the Ugly

**A public lecture to be delivered by former Prime Minister of Australia, Mr John Howard**

Former Australian Prime Minister John Howard will examine the *relationship between politics and the media* in a lecture hosted by the **University of Melbourne's Centre for Advanced Journalism**. The lecture will take place on **Tuesday 4 August** at 6.00pm. A copy of a detailed *flyer* can be downloaded at

[http://www.unimelb.edu.au/public\\_lectures/pdf/jh\\_fpl\\_flyer.pdf](http://www.unimelb.edu.au/public_lectures/pdf/jh_fpl_flyer.pdf).

Alternatively, visit

[http://www.unimelb.edu.au/public\\_lectures/bookings.html](http://www.unimelb.edu.au/public_lectures/bookings.html) to book your spot!

### ➤ Queen's College – Dinner Invitation

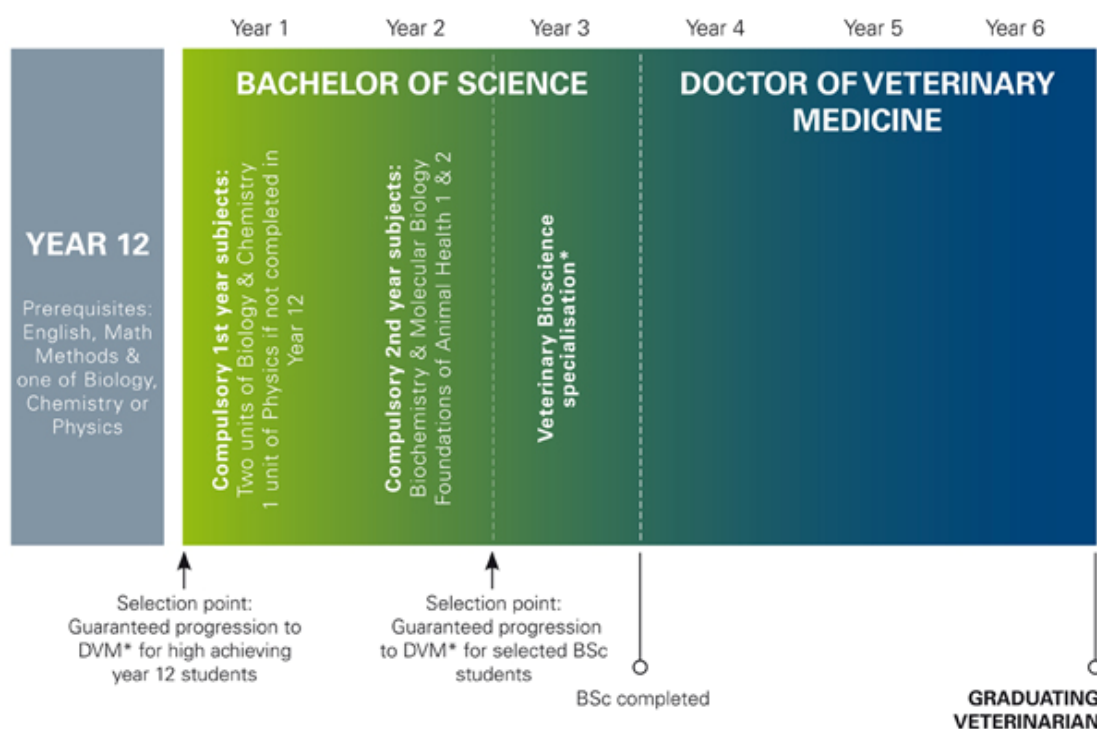
Year 12 students planning to study at the University of Melbourne and are interested in Residential College accommodation are invited to join students of **Queen's College** for dinner on a Tuesday in August. Bookings are essential and places are limited. **To book, e-mail Christine Spong, Master's Personal Assistant at Queen's College at**

[masterspa@queens.unimelb.edu.au](mailto:masterspa@queens.unimelb.edu.au). To find out more about Queen's College, you might like to visit [www.queens.unimelb.edu.au](http://www.queens.unimelb.edu.au).

### ➤ Studying Veterinary Science – a Six Year Program

**Veterinary Science** is concerned with the scientific basis of animal production, health and disease. Students are expected to acquire and apply their scientific knowledge and also use technical skills towards the solution of animal production, health, management and welfare problems.

The University of Melbourne is the only university in Victoria offering **Veterinary Science** and it will take six years to complete on a full-time study basis only.



As noted from the diagram above, students will enter the veterinary program via the **Bachelor of Science degree**, which requires English, Maths Methods and either Biology, Chemistry or Physics as pre-requisite subjects. It is strongly advised by the university that **Chemistry** be the subject chosen to avoid having to complete an additional foundation chemistry subject in first year of the Bachelor of Science.

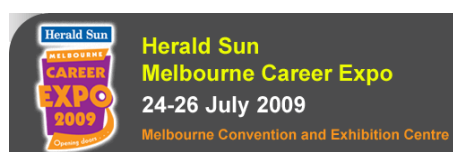
The first two years of the program will cover the basic sciences and foundational subjects in animal health, along with a number of breadth and elective subjects. After completing prerequisite first and second year subjects, students will apply for selection into the **Veterinary Bioscience specialisation** that will be offered in the third year of the Bachelor of Science (this will be quota limited). Students who successfully complete all

studies in the Veterinary Bioscience specialisation will have guaranteed entry into the *new Doctor of Veterinary Medicine (DVM)* program.

In the fourth year of the program students enter the *DVM* program. The final year of studies will be devoted to workplace and experiential learning at the University of Melbourne's Veterinary Clinic and Hospital in Werribee.

**Students who complete this 6-year program will graduate with a Bachelor of Science degree with a major in Animal Health and Disease (Veterinary Bioscience specialisation) and a Doctor of Veterinary Medicine (DVM).** For more information visit

<http://www.vet.unimelb.edu.au/>



### **Herald Sun Careers Expo**

This event showcases some of Australia and New Zealand's finest tertiary institutions, training colleges, employers and State and Federal government initiatives, with a focus on the boom industries of the new millennium.

The *Herald Sun Melbourne Career Expo* aims to inspire and encourage as it provides the tools and resources for all Victorians to create a successful future. **For more information about exhibitors, seminars, workshops and stage activities, visit** <http://www.careerexpo.com.au/index.php>



### **News from NMIT**

#### **➤ Information Session – Business Qualifications**

Students interested in learning more about the *Bachelor of Hospitality Management*, *Associate Degree in Accounting* or *Associate Degree in International Business* might like to attend an **Information Session**.

**When:** Wednesday 22 July  
**Time:** 6.00pm – 7.00pm  
**Venue:** NMIT Preston, Building E, Room 220

For more information call (03) 9269 1508 or e-mail [businessdegrees@nmit.vic.edu.au](mailto:businessdegrees@nmit.vic.edu.au)

#### **➤ Information Session – Bachelor of Illustration**

Students keen on finding out more about the *Bachelor of Illustration* are encouraged to attend this Information Session, view the facilities and talk to academic staff about the interview procedures and folio requirements for entry into this course in 2010.

**When:** Wednesday 29 July

**Time:** 2.00pm – 3.00pm OR 5.00pm – 6.00pm (incl. light refreshments)

**Venue:** NMIT Fairfield, Yarra Bend Road, Building F

For more information e-mail Michelle Gillick at [michellegva@nmit.vic.edu.au](mailto:michellegva@nmit.vic.edu.au).

➤ **Northern Careers and Employment Expo 2009**

This is a great opportunity for young people to explore their future options!

**Date:** Thursday 30 July

**Venue:** Darebin Arts and Entertainment Centre, Corner Bell Street and St. Georges Road, Preston

**FREE entry**

When	What	Who for
9.30am – 3pm	<b>School Based Apprenticeships &amp; Traineeships Expo</b> <b>Group bookings essential</b>	School groups (year 10) Parents
3.30 – 7pm	<b>Careers and Employment Expo</b> <b>Over 60 exhibitors including TAFEs, universities, training providers, support services, employers, apprenticeship centres</b>	Students (year 9 – 12) Parents Teachers Youth workers
6 – 6.30pm	<b>Information Sessions (concurrent)</b> <ul style="list-style-type: none"><li>• <b>Tertiary support services for prospective students with disabilities transitioning to tertiary studies – booking essential, phone Effie on 9686 2354</b></li><li>• <b>Adapting to a changing labour market – no booking required</b></li></ul>	Parents Students Teachers Youth workers

For more information, please contact Hong Nguyen at [hnguyen@inllen.org.au](mailto:hnguyen@inllen.org.au) or phone 9384 2325.



**Open Day @ Brighton Bay**

The **Brighton Bay Program** is a Victorian Government funded program offering a pathway between secondary and tertiary education in the areas of *fine art, design, photography* and *new media*. The **Brighton Bay Program** really assists some students cope with the transition to university study, especially when students are required to present for an interview with a folio.

A program such as this suits students who are unsure which creative field they wish to enter, as well as those students who would like to enhance their knowledge and folio to enter a specific course. **Students keen on finding out more might like to attend the Open Day on Sunday 26 July 2009. For more information, visit [www.brightonbay.net](http://www.brightonbay.net).**



## **GapBreak Information Night**

***Do something EXTRAORDINARY in your GAP year after school!***

Students considering taking time out after Year 12 and want to contribute to a developing community overseas might like to attend a **GapBreak Information Night** to find out more about the **GapBreak Program** offered by **Antipodeans Abroad**.

**When:** Wednesday 29 July

**Time:** 6.30pm

**Where:** Comfort Flagstaff Inn, 45 Dudley Street in Melbourne

**Bookings are essential. To register, visit [www.antipodeans.com.au](http://www.antipodeans.com.au) or call (02) 9413 1522.**



## **Bachelor of Science (Medical**

### **Bioscience)**

**Monash University** is offering a *new* degree – **Bachelor of Science (Medical Bioscience)** – commencing at the Gippsland campus in 2010.

The course provides **specialist training** in a wide range of topics including *anatomy, biochemistry, cellular metabolism, immunology, medical microbiology, human physiology, pharmacology and pathology*. The course will be taught by **medicine** and **science** professionals and this course is a possible pathway to a range of graduate courses including **Graduate Medicine at Monash Gippsland**. Students with this course will be well prepared for the *Graduate Australian Medical Admissions Test (GAMSAT)* particularly in the areas of biology and physical sciences.

### **Employment opportunities with this degree would include –**

- ✓ Government health departments
- ✓ Forensic scientists
- ✓ Hospital scientists
- ✓ Laboratory scientists

### **Potential for postgraduate study includes –**

- ✓ Graduate medicine

- ✓ Dentistry
- ✓ Veterinary
- ✓ Physiotherapy
- ✓ Occupational health
- ✓ Human nutrition and dietetics

For more information e-mail [scienceinquiries@sci.monash.edu.au](mailto:scienceinquiries@sci.monash.edu.au) or visit <http://www.gippsland.monash.edu.au/science/>



## **DEAKIN** News from Deakin University

### ➤ [Jobs in Food Science, Nutrition & Dietetics](#)

With intensified community interest in the issues of nutrition and health, and with the growing rates of obesity and associated chronic diseases, there is an increasing demand for specialists in these fields. There has, therefore, never been a better time to consider *a career in food science, nutrition or dietetics*.

Deakin University offers a variety of course options in these areas including:

#### **Bachelor of Food Science and Nutrition**

*Three-year course offered at the Melbourne Campus at Burwood*

Highly sought-after by students interested in food sciences and nutrition, this degree is the largest and most well respected nutrition course offered in Victoria.

#### **Bachelor of Health Sciences**

*Three-year course offered at the Melbourne Campus at Burwood, the Geelong Campus at Waurin Ponds and the Warrnambool Campus*

The course is a great choice for students who know they want to work in a health, community or human services role but would like choice in the direction they take. Students select from two or more major areas of study and can take elective units to support the development of their chosen career path.

Students who enrol in this course and decide they would like to pursue a food or nutrition-related career have the flexibility to model their Bachelor of Health Sciences to mimic the Bachelor of Food Science and Nutrition by taking majors in food studies and nutrition.

**For more information about these Deakin courses please visit the Faculty of Health, Medicine, Nursing and Behaviour Science web site at [www.deakin.edu.au/hmnbs](http://www.deakin.edu.au/hmnbs) or phone (03) 9251 7777.**

### ➤ [Stay in the Know](#)

During Year 11 and 12, students need to 'stay in the know' and can subscribe to **Deakin's VCE newsletter**. The bi-annual newsletter focuses on *Open Day, Change of Preference*, as well as other events and opportunities to get

involved with at Deakin.

Students can register to receive a copy by emailing us at [future-students@deakin.edu.au](mailto:future-students@deakin.edu.au)



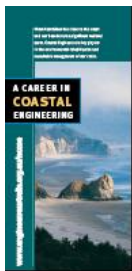
### **What about Manufacturing?**

Manufacturing involves a large cross-section of industries including:

- textile, clothing, footwear and leather
- furnishing
- printing and packaging
- food processing
- petroleum, chemicals and plastics
- metal, non-metal and mineral products
- machinery and equipment manufacturing
- meat products
- wood and paper products and
- electrical products

Find out about the types of jobs that people do in the manufacturing industries by visiting

<http://www.youthcentral.vic.gov.au/Jobs+%26+Careers/Industry+profiles/Manufacturing/>



### **What about a career in Coastal Engineering?**

Engineering activity is carried out by government departments and agencies at federal, state, regional and local levels, by engineering consulting firms, universities, manufacturers, shipping companies, the tourist industry and the recreational boating industry. In addition, there is an ongoing demand for coastal engineers to work on development projects overseas. Visit

[www.engineersaustralia.org.au/nccoe](http://www.engineersaustralia.org.au/nccoe) for more

information.



### **Careers in Geographic Information Systems (GIS)**

A *geographic information system (GIS)* integrates hardware, software, and data for capturing, managing, analysing, and displaying all forms of geographic information. *GIS* allows us to view, understand, question, interpret, and visualize data in many ways that reveal

relationships, patterns, and trends in the form of maps, globes, reports, and charts.

A GIS helps us find answers to questions and solve problems by looking at data in a way that is quickly understood and easily shared. **GIS** careers exist in every imaginable discipline, from *environmental science to mining to urban planning to commercial businesses to defence and beyond*. As a result, there is no one definition of a career in GIS. **For more information about GIS and growing number of careers in this field, visit the Geoscience Australia website - <http://www.ga.gov.au/nmd/products/digidat/> and another interesting website - <http://www.gis.com/index.html>.**

## Open Days 2009

INSTITUTION	DATE	TIME	CONTACT DETAILS
<b>Australian Catholic University</b> Melbourne Campus Ballarat Campus	Sun 16 August Sun 30 August	10am – 3pm 10am – 3pm	1300 ASK ACU <a href="http://www.acu.edu.au">www.acu.edu.au</a>
<b>Box Hill Institute of TAFE</b>	Sun 23 August	10am – 3pm	1300 269 445 <a href="http://www.boxhillinstitute.edu.au">www.boxhillinstitute.edu.au</a>
<b>Chisholm Institute of TAFE (Info Week)</b>	17 – 22 August		<a href="http://www.chisholm.vic.edu.au">www.chisholm.vic.edu.au</a>
<b>Deakin University</b> Melbourne (Burwood) Campus Warrnambool Campus Geelong Campus (Waurin Ponds & Waterfront)	Sun 23 August Sun 16 August Sun 9 August	10am – 4pm 10am – 2pm 10am – 3pm	1800 242 251 <a href="http://www.deakin.edu.au/openday/">http://www.deakin.edu.au/openday/</a>
<b>Holmesglen Institute of TAFE</b> All Campuses	Sat 15 August	10am – 3pm	9564 1555 <a href="http://www.holmesglen.vic.edu.au">www.holmesglen.vic.edu.au</a>
<b>La Trobe University</b> Bendigo Shepparton Campuses Albury-Wodonga Campus Melbourne (Bundoora) Campus	Sun 16 August Fri 21 August Sun 23 August Sun 30 August	10am – 4pm	1300 135 045 <a href="http://www.latrobe.edu.au">www.latrobe.edu.au</a>

<b>Monash University</b> Gippsland, Berwick, Parkville, Peninsula Campuses Clayton & Caulfield Campuses	Sat 1 August Sun 2 August	10am – 4pm	1800 666 274 <a href="http://www.monash.edu.au/openday">www.monash.edu.au/openday</a>
<b>Northern Melbourne Institute of TAFE</b> (NMIT) NMIT Expo, Darebin Arts Centre	TBA		<a href="http://www.nmit.vic.edu.au">www.nmit.vic.edu.au</a>
<b>RMIT</b> All Campuses	Sun 9 August	10am – 4pm	9925 2260 <a href="http://www.rmit.edu.au">www.rmit.edu.au</a>
<b>Swinburne University</b> All Campuses	Sun 16 August	10am – 4pm	1300 368 777 <a href="http://www.swinexpo.com">www.swinexpo.com</a> <a href="http://www.swin.edu.au">www.swin.edu.au</a>
<b>University of Ballarat</b> Mount Helen Campus; SMB	Sun 30 August	10am – 3pm	1800 811 711 <a href="http://www.ballarat.edu.au">www.ballarat.edu.au</a>
<b>University of Melbourne</b> Parkville; VCA Discovery Day	Sun 16 August	10am – 4pm	1800 801 662 <a href="http://www.futurestudents.unimelb.edu.au/about/openday/">http://www.futurestudents.unimelb.edu.au/about/openday/</a>
<b>Institute of Land and Food Resources – University of Melbourne</b> Burnley Dookie	Sat 18 July TBA	10am – 3pm TBA	9250 6800
<b>Victoria University</b> <b>Footscray Park only</b>	Sun 9 August	10am – 4pm	9688 4110 <a href="http://www.vu.edu.au">www.vu.edu.au</a>
<b>William Angliss Institute of TAFE</b>	Sun 9 August	10am – 4pm	9606 2111 <a href="http://www.angliss.vic.edu.au">www.angliss.vic.edu.au</a>
Private providers; other Institute of TAFEs and Interstate Institutions	Various times throughout the year – majority are in August/September. Further details are available from Careers Centre.		