Top Jobs Growth Industries
November 2000 to November 2012 in Victoria

<table>
<thead>
<tr>
<th>Industry</th>
<th>Jobs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health care and social assistance</td>
<td>132,700</td>
</tr>
<tr>
<td>Professional, scientific and technical services</td>
<td>87,200</td>
</tr>
<tr>
<td>Construction</td>
<td>86,500</td>
</tr>
<tr>
<td>Retail trade</td>
<td>85,200</td>
</tr>
<tr>
<td>Education and training</td>
<td>79,600</td>
</tr>
<tr>
<td>Wholesale trade</td>
<td>39,200</td>
</tr>
</tbody>
</table>

Veterinary Science Open Day 2013

Prospective students, parents, children, animal lovers and veterinary science buffs — we welcome the whole community to our annual Open Day.

- **Experience** amazing animal encounters, including seeing the Customs Detector Dogs in action.
- **Step** behind the scenes of our world-class Veterinary Hospital.
- **Talk** to veterinarians about their latest, ground-breaking research.
- **Discover** our internationally-accredited veterinary science course.
- **Enjoy** free, fun activities for kids of all ages - including our animal farm.
- **Feast** at food stalls to support the local scouts and our students.
- **Engage** with pet demonstrations, public lectures, interactive displays and guided tours.

**Date:** Sunday 17 March 2013  
**Time:** 10.00am – 3.00pm  
**Location:** University of Melbourne Veterinary Hospital, 250 Princes Hwy, Werribee Campus

For more information, including a map on how to get there, visit [www.vet.unimelb.edu.au/openday](http://www.vet.unimelb.edu.au/openday)

UMAT 2013

Year 12 students might like to diarise that the Undergraduate Medicine & Health Sciences Test (UMAT) will be held on **Wednesday 31 July**. Registrations for UMAT2013 will open in early April 2013. Visit [http://umat.acer.edu.au/](http://umat.acer.edu.au/)
Engineers Australia Careers Expo

Engineers Australia, Victoria Division will deliver another exhibition this year that is not only aimed at promoting employment opportunities in engineering but also celebrate Victorian engineering excellence and advocate the importance of engineering leadership within the profession.

More than 80 companies, from a range of industry sectors will exhibit at the expo to provide engineering industry insight in areas including employment, education and career opportunities, career path resources, engineering capability and engineering leadership.

Students will be able to enjoy free seminars, talk to engineers, receive resume advice by professionals, network with colleagues, peers and prospective employers, access professional career advice and hear about our exhibitor’s latest and most innovative projects.

**Date:** Thursday 21 March 2013  
**Time:** 11.00am – 7.00pm  
**Venue:** Etihad Stadium, Victory Room (Entrance at Gate 1), Docklands, VIC


---

**RMIT University**

**News from RMIT University**

- **Associate Degree in Engineering Technology (Civil Engineering) - Pathways**

  Civil and structural engineering associates provide technical support to civil engineers. Civil engineers plan, design, draft, construct and maintain infrastructure like roads, bridges, dams, water supply schemes, sewerage systems, transportation systems, harbours, canals, dockyards, airports, railways, factories and large buildings.

  Current Year 12 prerequisite subjects for entry into the Associate Degree are: Units 3 and 4—Mathematical Methods (CAS) and a study score of at least 25 in English (ESL) or at least 20 in any other English.

  Students studying the **Associate Degree in Engineering Technology (Civil Engineering)** are also guaranteed entry into the **Bachelor of Engineering (Civil and Infrastructure)** - [http://www.rmit.edu.au/browse;ID=BP198](http://www.rmit.edu.au/browse;ID=BP198). Students will also benefit with up to 2 years exemption providing they get a grade point average (GPA) of greater than 2.0 (60%). Students with a GPA of less than 2.0 (60%) can still apply and may be eligible for exemptions if successful.

  Applications are always made via VTAC.


- **Folio Preparation Courses**

  Folio preparation and career discovery courses, designed for Year 11 and 12 students, are held at the **RMIT City and Brunswick campuses** throughout the year.

  Students will gain valuable insights into study options and will:
  - learn about the design industry
  - try new techniques that can be used for a folio
  - experience projects and exercises particular to a design area

Career as an Air Traffic Controller

Air traffic controllers manage the safe and orderly flow of aircraft into, out of and between airports in Australia and with overseas regions adjoining Australian airspace.

Air traffic controllers may perform the following tasks:
- maintain radio contact with pilots to keep aircraft separated in 'corridors' of controlled airspace, on air routes and near major airports
- make sure that aircraft operate only on pre-arranged routes and altitudes
- use radar to monitor and control aircraft movements
- provide information and assistance to pilots and emergency services during in-flight emergencies

Air traffic controllers must –
- be able to make quick and accurate decisions
- have an aptitude for working with computers
- be confident, highly responsible, self-motivated, and independent, but also be able to work in a team

To become an air traffic controller, students should gain their Year 12 with passes in English, mathematics and a science subject (preferably physics). To find out more, visit http://www.jobguide.thegoodguides.com.au/occupation/Air-Traffic-Controller

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 2 April 2013 – Thursday 4 April 2013
Time: 9.00am – 5.00pm each day
Cost: $350

So, you’ve got a Job Interview for a Part-Time Job?

Remember these five things:

1. Don’t try too hard – be relaxed, be sincere, be yourself
2. Attitude and appearance – behave and dress in a way that brings out the best in you at the interview
3. Be confident – to impress, behave in a sure, confident manner
4. Be positive – smile, be the best you can be, don’t be negative
5. Do your research – read up about the company you hope to get a job with and don’t be afraid to drop into the conversation a little something you already know about them

Adapted from Career One, Herald Sun, Saturday 12 February 2011
Discovering Sport Careers

Students can turn their passion for sport into a career by doing a degree in sport and exercise science at Victoria University.

Students keen on finding out more VU’s sport and exercise science courses can visit the School of Sport and Exercise Science’s updated website. There are links to course information and videos from students and lecturers describing their passion for Sport and Recreation Management, Exercise Science and Human Movement, and Physical Education. Visit [vu.edu.au/school/ses](http://vu.edu.au/school/ses)

Maths: Make your Career Count

Students often ask where maths and statistics can take you! Are there jobs out there that use maths? By clicking on the pictures below, students will certainly find out just how many jobs use maths! Students can also browse [www.mathscareers.org.au](http://www.mathscareers.org.au)