Studying Industrial Design at RMIT

Industrial and product designers invent, visualise, and prototype design solutions to complex problems in the form of new products and services. At RMIT, the focus is commercially oriented and user-centred, and program outcomes include product design; transportation design and furniture design; the design of sustainable products/services/systems; and technologically and materially-mediated interactions and experiences. Study or entry into Industrial Design at RMIT is via a range of options including double degrees with engineering. To find out what is on offer, visit Industrial Design.

National Youth Science Forum (NYSF)

Current Year 11 students, with a passion for science, are reminded that the National Youth Science Forum is the only program in Australia that offers students the chance to test-drive a wide range of universities and careers in the sciences. Students learn how to make informed decisions about courses and careers in the sciences and gain a professional skill set to help them realise their potential. Applications open on 1 April 2015 and close on 31 May 2015. For more information about the National Youth Science Forum and the application process, visit National Youth Science Forum.

Careers in the Rail Industry

There is so much more in rail than driving trains! The Rail Industry offers rewarding career opportunities in a variety of disciplines including –

- Engineering
- Trades and Construction
- Customer Service
- Business / Corporate / Human Resources
- Safety and Environment
- Graduates/ Apprenticeships
- Operations
Find out more by visiting Rail Careers!

Forensic Medicine Career Information Session

The Institute of Forensic Medicine is running its first Career Information Session for 2015 on Wednesday 1 April. The Career Information Sessions have been developed at the Victorian Institute of Forensic Medicine in response to the large number of enquiries they receive regarding Work Experience. Due to the sensitive and confidential nature of the work carried out at the Institute, work experience cannot be offered. Students in years 10, 11 and 12 will gain an insight into the various career options in the forensic sciences. Experts are in fields such as -

- forensic pathology
- forensic toxicology
- forensic anthropology
- odontology (forensic dentistry)
- histopathology
- clinical forensic medicine and molecular biology (DNA)

Date: Wednesday 1 April 2015
Time: 12.30pm – 4.00pm
Venue: Plueckhahn Lecture Theatre, Victorian Institute of Forensic Medicine, 65 Kavanagh Street in Southbank

Unfortunately there is NO tour of the building available. Please also note that places are very limited, so priority will be given in RSVP’s received. Anyone wishing to attend must register at Victorian Institute of Forensic Medicine. For more information please email jobs@vifm.org.

New Courses on offer in 2016 at ACU

Australian Catholic University (ACU) will be introducing the following new courses in 2016! More details to follow, so watch this space!

- Biomedical Science/Applied Public Health
- Biomedical Science/Business Administration
- Biomedical Science/Laws
- Teaching/Exercise Science (under development and subject to approval)

Browse Australian Catholic University
Vertical Double Degrees at ANU

Since 2013 ANU students have been offered a first-of-its-kind degree, **combining undergraduate and graduate** study, across a range of disciplines, in one simple application. These degrees mean a student can complete a bachelor and master’s degree in reduced time, complete several masters courses in a bachelor degree, and graduate from two degrees that will set them up for life.

Students who have already applied for ANU or are even thinking about ANU, these new degrees are worth looking at.

**For more information visit ANU Vertical Double Degrees**

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High School Volunteer Programs

**Project Abroad** offers a range of two-week programs specifically designed for high school students aged 16 – 17. The projects combine volunteer work with cultural immersion and are fully supervised by full-time Projects Abroad staff.

**Find out more at Volunteer Teaching Overseas**

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Visit **Hobsons Course Finder** and discover a comprehensive and independent information source about tertiary education pathways, including postgraduate courses like the MBA, and career options in Australia.

**Students currently choosing an education course or career pathway will find this a useful resource!**
Career as a Diplomat

Wikipedia explains that a diplomat is a person employed by their state or government to represent and protect the interests of that state or country, and work at maintaining relations. Professional diplomats represent their country and mediate on a range of issues of peace-making, trade, war, economics, culture, environment, and human rights. Importantly, diplomats work at being non-confrontational and finding mutually acceptable solutions to a common challenge.

Although there is no prescribed qualification a diplomat must have, students keen on working in this specialised area often find studying international relations, political science, economics, or law at university useful in enlightening them on a broad understanding of global issues, and equipping them with a set of important skills.

Some courses available in Victorian universities are highlighted below –

<table>
<thead>
<tr>
<th>UNIVERSITY</th>
<th>COURSE</th>
<th>PRE-REQUISITES</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACU</td>
<td>International Development Studies</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td></td>
<td>Laws/Global Studies</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td>Federation</td>
<td>International Studies</td>
<td>Units 3 and 4: a study score of at least 20 in any English</td>
</tr>
<tr>
<td>Deakin</td>
<td>International Studies</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td></td>
<td>International Studies/Commerce</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
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<tr>
<td></td>
<td>Law/International Studies</td>
<td>Units 3 and 4: a study score of at least 35 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td>La Trobe</td>
<td>International Relations</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
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<tr>
<td></td>
<td>Law/International Relations</td>
<td>Units 3 and 4: a study score of at least 35 in English (EAL) or at least 25 in English other than EAL</td>
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<tr>
<td></td>
<td>Politics, Philosophy and Economics</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL</td>
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<td>Monash</td>
<td>Global Studies</td>
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<td></td>
<td>Law (Honours)/Arts</td>
<td>Units 3 and 4: a study score of at least 35 in English (EAL) or at least 30 in English other than EAL</td>
</tr>
<tr>
<td>RMIT</td>
<td>International Studies</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td></td>
<td>Legal and Dispute Studies</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td>Swinburne</td>
<td>Business/Social Science</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
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<tr>
<td></td>
<td>International Studies</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td></td>
<td>Law/Arts</td>
<td>Units 3 and 4: a study score of at least 30 in any English</td>
</tr>
<tr>
<td>Melbourne</td>
<td>Arts</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL</td>
</tr>
<tr>
<td>Victoria</td>
<td>International Studies</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL</td>
</tr>
</tbody>
</table>

Students are encouraged to browse [www.vtac.edu.au](http://www.vtac.edu.au) for a comprehensive list!
Profiling: The High Achievers Program at Swinburne

Swinburne University recognises that high-performing students need the opportunity to develop, extend and be challenged to excel in their field of interest. Swinburne offers this opportunity through its programs in science, technology and design.

The High Achievers Program recognises students who demonstrate exceptional potential to benefit from access to research and industry projects. Students selected into this program have access to –

- Research project or industry program
- Mentoring from senior research students
- Networking opportunities with like-minded peers
- A $5,000 per annum cash scholarship for the duration of their program

The High Achievers Program is open to both Australian and international students and entry is based on the following criteria:

- minimum ATAR of 95.00 or equivalent
- students must have completed Year 12 or equivalent in the year prior to commencement
- students must meet all course prerequisites

The High Achievers Program is offered in the following degrees –

- Bachelor of Design (Communication Design) (Honours)
- Bachelor of Information Technology
- Bachelor of Science (Physics)

Find out more about this program at High Achievers Program