

Dates to Diarise in Term 1



What the Career Centre can assist you with?

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Apprenticeships Information	Résumé Writing Skills
Cadetships & Traineeships	SATs
Career Expos	Scholarship Opportunities
Careers Testing - Morrisby Profile	Subject Selection Counselling
GAP Year Opportunities	TAFE Courses & Programs
Individual Interviews	Tertiary Application Process - Interstate
International Study	University Courses & Programs
Interstate Universities	University Extension Studies
Interview Skills	VCAA Information
Open Days	VET in Schools
Overseas Exchange Programs	VTAC Process
Part-time & Casual Job Opportunities	Weekly Career News Updates



an Taxation Office Applying for a Tax File Number (TFN)

Any student will need at tax file number if he/she starts work (part-time and full-time) and all students planning on a tertiary education require one when they start.

Importantly, current Year 12 students are reminded that they <u>cannot</u> enrol in a CSP (Commonwealth Support Place) course at university without a Tax File Number, so it is worthwhile getting an application submitted early!

Students must apply for a TFN online and have their identity verified through an interview at a participating Australia Post office.

To apply and also to find out about participating Post Offices, visit TFN Application



Times Higher Education World University Rankings 2023

The *Times Higher Education* World University Rankings 2023 include 1,799 universities across 104 countries and regions, making them the largest and most diverse university rankings to date. Australian universities rank in the top 350 of over 1,700 universities,

which is quite an achievement. Below are the *top 10 universities in Australia*, with the leading two universities in Victoria.

Australia Rank 2023	World University Rank 2023	University	State/territory
1	34	University of Melbourne	Victoria
2	44	Monash University	Victoria
3	53	The University of Queensland	Queensland
4	=54	University of Sydney	New South Wales
5	62	Australian National University	Australian Capital Territory
6	=71	UNSW Sydney	New South Wales
7	88	University of Adelaide	South Australia
8	=131	The University of Western Australia	Western Australia
9	133	University of Technology Sydney	New South Wales
10	175	Macquarie University	New South Wales

Below are where all Australian universities rank.

University of Melbourne	34
	44
Monash University	
University of Queensland	53
University of Sydney	= 54
Australian National University	62
University of New South Wales (UNSW)	=71
University of Adelaide	88
University of Western Australia	=131
University of Technology (Sydney)	133
Macquarie University	175
Curtin University	201-250
University of Newcastle	201-250
Queensland University of Technology (QUT)	201-250
Western Sydney University	201-250
University of Wollongong	201-250
Australian Catholic University (ACU)	251-300
Bond University	251-300
University of Canberra	251-300
Deakin University	251-300
Griffith University	251-300
La Trobe University	251-300

Flinders University	301-350
RMIT University	301-350
University of South Australia	301-350
University of Queensland	301-350

To find out more about the Times Higher Education World Universities Rankings, visit <u>Best</u> <u>Universities in Australia</u> and <u>World Ranking of Australian Universities</u>.



Career as a Biomedical Engineer

The Good Universities Guide* states that *Biomedical Engineers apply engineering and scientific methods to find solutions to problems in medicine and the life sciences.*Biomedical Engineers fulfil a number of tasks including –

- Designing new medical monitoring, diagnostic and therapeutic equipment
- Setting up and maintaining medical equipment
- Plan data processing services and the development of associated computing programs
- Analyse new medical procedures to forecast likely outcomes
- Participate in medical or scientific procedures where biomedical skills are needed
- Design and deliver technology to assist people with disability
- Analyse and design prosthetic and orthotic devices

* Biomedical Engineer

To become a Biomedical Engineer, students you usually have to complete an engineering degree at university with a major in biomedical engineering. Several universities in Victoria offer Biomedical Engineering as a specialisation. Students are encouraged to browse <u>VTAC</u> to learn about these courses and their entry requirements.



Quality Indicators for Learning and Teaching (QILT)

The Quality Indicators for Learning and Teaching (QILT) website assists students in making informed choices about their higher education options by bringing together survey data from all Australian universities, allowing students to compare student experience and job outcomes. Data is collected from over 400,000 students, graduates, and employers QILT surveys every year. Covering all study levels and both domestic and international students, QILT is regarded as the only comprehensive system of higher education surveys in Australia. All 41 Australian universities and around 90 non-university higher education providers take part in the QILT surveys.

So, students can compare the student experience, whether domestic or international, between universities, and learn more about employment outcomes of the different institutions.

Visit <u>ComparED</u> and explore and compare institutions and study areas based on real life student experiences provided through the QILT surveys.



The Hansen Scholarship 2024

The *Hansen Scholarship Program* was first introduced in 2020, and it offers 20 talented students from around Australia a generous package of accommodation, financial support, mentoring and pastoral care.

Selection is based on:

- Track record of academic excellence and a commitment to academic success in university studies
- Demonstrated ability to achieve success in the face of adversity and overcome obstacles
- Demonstrated ability to apply skills and strengths towards activities which benefit others
- Demonstrated ability to work effectively in a team and lead those around you
- Likelihood of thriving as a Hansen Scholar and actively contributing to the Hansen Scholarship Program

Benefits of the scholarship include -

- a standard room for 52 weeks each year, at no charge, for the standard full-time, three-year undergraduate degree at Little Hall residence in Lincoln Square South;
- an allowance of \$4000 per year for general living expenses for the standard full-time duration of the undergraduate degree;
- full fee remission for asylum seekers who would otherwise have to pay international fees:
- a one-time grant of up to \$4000 to support an approved activity for the Scholar's development such as an international exchange, an international subject, an internship or similar role;
- access to a mentoring program, pastoral care, and development programs available
 to all students at Little Hall as well as a tailored program of mentoring and support
 exclusively for Hansen Scholars;
- priority access to graduate accommodation at Little Hall should the Hansen Scholar wish to pursue graduate studies at Melbourne after completing their undergraduate degree; and
- next steps funding after completion of the scholar's undergraduate degree (competitive process to apply for up to \$10,000 for a career-related activity)
- students who meet the requirements for the Melbourne Chancellor's Scholarship
 will receive the Melbourne Chancellor's Scholarship Guaranteed Commonwealth
 Supported Place in one of the <u>professional master degrees</u> for students who meet
 the prerequisite course and entry requirements for the master degree.

Applications open on 3 February 2023, and close on 9 March 2023.

Find out more, including answers to FAQs, information about the program patron, and current Hansen Scholar profiles, at <u>The Hansen Scholarship Program</u>.



Environmental Science Degrees in Victoria in 2023

Environmental scientists measure and record features of the environment and study, assess and develop methods of controlling or minimising the harmful effects of human activity on the environment. There are a number of Environmental Science or related courses on offer, many of which are listed below. *Environmental science is often offered as a major in science degrees. This is the case at Monash University - Science and Uni Melbourne - Science.*For a comprehensive list of all courses featuring environmental studies, their prerequisites and double degrees on offer, visit VTAC

INSTITUTION	COURSE	VCE PREREQUISITES	MAJOR STUDIES IN 2023
CHARLES STURT	Environmental Science and Management	n/a but a successful completion of Year 12 is required.	Applied Earth Science, Aquatic Ecosystems, Climate and Sustainability, Ecology and Conservation, Parks, Recreation and Heritage.
DEAKIN	Environmental Science (Environmental Management and Sustainability)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Applied data analytics, Biology, Bushfire management, Catchment management, Coastal and marine management, Conservation biology/ecology, Ecological studies, Ecology, Ecosystem management, Ecotourism, Environmental health, Environmental impact assessment, Environmental management, Environmental policy and planning, Environmental project management, Environmental protection, Environmental science, Environmental social science, Global engagement, Indigenous studies, Land management, Natural resources management, Nature conservation, Parks and reserve management, Plant and animal biology, Pollution control, Professional practice, Research methods, Resource efficiency, Science, Sustainability, Waste management, Water resources management, Wildlife management.
FEDERATION	Environmental and Conservation Science	Units 3 and 4: a study score of at least 20 in any English; Units 3 and 4: a study score of at least 20 in one of any Mathematics or any Science.	Environmental and Conservation Science.
RMIT	Environmental Science	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	Catchment management, Conservation, Ecology, Environmental analysis, Environmental biology, Environmental chemistry, Environmental engineering, Environmental monitoring, Environmental policy and management, Geospatial science, Recycling.
	Environment and Society	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Applied environmental research, Climate change responses, Environmental assessment and monitoring, Environmental economics, Environmental representations and communications, Environmental thought and action, Environmental work placements, Global politics and economics, Indigenous Peoples and land management, Natural resource management, Policy practice, Power and governance, Sustainability, Urban and regional planning, Urbanisation.
	Geospatial Science	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	Applied geospatial technologies, Cartography, Distributed mapping and visualisation, Earth observation systems, Geographic Information Systems, Geospatial information science, Geospatial intelligence, Surveying.
VICTORIA	Science (Biotechnology OR Ecology and Environmental Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	Biotechnology, Ecology and environmental management.