



## Dates to Diarise in Term 3

- **University / TAFE Open Days 2023** – throughout August
- **Year 12 VTAC timely applications** – throughout August and September
- **VTAC SEAS and Scholarship applications** – throughout August and September



MONASH University

## Monash STEM International Experience Day

*Come and experience what Information Technology, Science and Engineering have to offer at Monash!*

International students in Year 11 and 12 are invited to attend a very special day of activities, information and fun. The **Monash International STEM Event** will give students the chance to visit the Clayton campus, attend hands-on workshops, and learn what it is like to study at Monash from some of the current international students studying at Monash. This is a *free* event and morning tea, and lunch will be provided.

**Date:** Thursday 6 July 2023

**Time:** 9.00am – 3.30pm

**Venue:** Monash University Clayton Campus Wellington Road in Clayton  
Meeting place: 16 Rainforest Walk

**Registration is essential. Register [here](#).**



## Undergraduate Studentships at CSIRO

*Our undergraduate studentships offer students exciting opportunities for you to gain experience in a scientific environment.*

CSIRO offers [Undergraduate Vacation Studentships](#) which run over the Australian summer holidays and offers high achieving and promising university students the opportunity to collaborate with leading CSIRO researchers in their world class facilities.

These prestigious studentships are highly sought after. Every year over 100 opportunities are offered to eligible undergraduate students in a number of disciplines. Students have the chance to work on a real project in science, technology or a related field such as science communication. Placements are full time and typically begin in late November or early December and can be from 8 - 12 weeks in length.

Successful applicants are able to expand their skills and knowledge and there are often opportunities for formal and informal training and development during their time with CSIRO. Students are usually required to write a report on their work experience and will have the opportunity to present their vacation project to their peers at the end of the studentship.

To be considered for a Vacation Studentship, students:

- Will need to be enrolled at an Australian University;
- Will have completed not less than three years of a full-time (or equivalent) undergraduate degree at commencement of the studentship, however exceptional second year students may be considered;
- Will have a strong academic record (credit average or higher);
- Intend to pursue a research career in science or technology, or a career in a related discipline; and
- Will need to be available to undertake a full-time placement for 8-12 weeks over the university summer vacation period.

**Senior students considering a career in the sciences or technology might like to keep this program in mind. The CSIRO also offers [Undergraduate Traineeships](#) that might be of interest too.**



### **What can I do with an Arts Degree?**

There is often the debate about the value of an Arts Degree and what kind of role an Arts Graduate could find in industry. The list of roles is quite varied, and includes -

- Teaching & educational administration
- International aid and trade agencies
- Arts production and management
- Public service and social welfare agencies
- General management and administration (local and global)
- Communications industry, publishing, media and public relations
- Tourism and hospitality

One of the very important things for students to note, is that an Arts' student learns skills that are very transferrable in industry. These include **communication skills, critical thinking and reading skills, analytical skills, and research skills** – browse [Career FAQs - What to do with your Arts Degree](#) to learn more.

**The University of Melbourne also has some useful information at this link - [Bachelor of Arts : Where will this take me?](#)**



## Animals, Conservation, Wildlife & Zoology Degrees in Victoria in 2023

INSTITUTION	COURSE NAME	VCE PREREQ'S	MAJOR STUDIES IN 2023
<b>DEAKIN UNIVERSITY</b>  ATAR: 60.20 (Melbourne)  ATAR: 66.45 (Geelong) ATAR 55.85 (Warrnambool)  ATAR: 75.20 (Melbourne)  ATAR: 65.50 (Geelong)	<a href="#">Environmental Science (Environmental Management and Sustainability)</a>	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.
	<a href="#">Marine Science</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Aquaculture sciences, Biology, Chemistry, Fisheries and aquaculture, Global engagement, Indigenous studies, Marine biology and ecology, Modelling, Ocean and coastal processes, Ocean fisheries, Physics, Science quantitation, Sustainable marine management.
	<a href="#">Environmental Science (Wildlife and Conservation Biology)</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Agricultural environmental and related studies, Animal and plant biology, Animal husbandry, Applied data analytics, Biology, Botany, Bushfire management, Conservation biology/ecology, Ecological studies, Ecosystem management, Environmental science, Global engagement, Indigenous studies, Land and water management, Landscape ecology, Natural resource management, Park and wilderness management, Plant ecology, Science, Vegetation and wildlife management, Wildlife conservation and ecology, Wildlife management, Zoology.
	<a href="#">Zoology and Animal Science</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Animal behaviour, Animal biochemistry, Animal biology, Animal communication, Animal diversity, Animal navigation, Animal welfare, Animals and climate change, Applied data analytics, Conservation genetics, Disease ecology, Ecology, Ecophysiology, Evolutionary biology, Genetics, Indigenous studies, Marine biology, Ornithology, Physiology, Science, Sensory ecology and neurobiology, Wildlife disease, Wildlife ecology and conservation, Wildlife management, Zoology.
<b>FEDERATION UNIVERSITY</b>  ATAR: 49.90 (Berwick)  ATAR: 38.75 (Berwick)	<a href="#">Environmental and Conservation Science</a>	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 any Mathematics or at least 20 in any Science.	Environmental and Conservation Science.
	<a href="#">Veterinary and Wildlife Science</a>	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.	Veterinary and Wildlife Science.
<b>LA TROBE UNIVERSITY</b> ATAR: 60.90 (Melbourne)  ATAR: 55.85 (Melbourne)  ATAR: 55.75 (Melbourne)  ATAR: 68.60 (Melbourne)  ATAR: 75.35 (Melbourne)	<a href="#">Animal and Veterinary Biosciences</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Animal and Veterinary Biosciences.
	<a href="#">Biological Sciences</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Biochemistry (Melbourne only), Botany, Ecology, Genetics, Human physiological sciences, Microbiology, Zoology.
	<a href="#">Biological Sciences (Zoology Major)</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Zoology
	<a href="#">Veterinary Nursing</a>	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 one of Biology, Chemistry or any Mathematics.	Veterinary nursing.
	<a href="#">Wildlife and Conservation Biology</a>	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Wildlife and Conservation Biology.

## Snapshot of The University of Melbourne (UoM) in 2023

- Established in 1853, the University of Melbourne makes distinctive contributions to society in research, learning and teaching and engagement.
- UoM is consistently ranked among the leading universities in the world, with international rankings of world universities placing it as #1 in Australia and #34 in the world (Times Higher Education World University Rankings 2022), and #1 in the world in numerous subjects (QS World Rankings by subject 2022) - [rankings](#).
- The University of Melbourne has one primary campus – Parkville – north of the Melbourne CBD and associated campuses including Southbank, and rural campuses - [Campuses and Facilities](#).
- UoM offers 17 undergraduate degrees and over 250 graduate courses - [Courses at UoM. Currently 50% of students study undergraduate courses, and the other 50% are in graduate programs](#).
- [UoM offers a small range of Graduate Degree Packages whereby students can](#) bundle an undergraduate degree offer with an offer for a place in one of the specialised, professionally accredited graduate school programs.
- [The Bachelor of Design offers 13 majors, including](#) *Architecture, Civil Engineering Systems, Computing and Software Systems, Construction, Digital Infrastructure Engineering Systems, Graphic Design, Landscape Architecture, Mechanical Engineering Systems, Performance Design, Property, Spatial Systems, Urban Planning, and User Experience Design.*
- The University has over 200 clubs and societies, which play an integral part of many students' university experience - [Student Clubs and Societies](#).
- The University encourages students to make practical learning a part of their Melbourne experience, and these include internships and cadetships, leadership opportunities, and volunteering.
- Overseas study programs are offered to students, and they are encouraged to study part of their degree in an international setting - [Study Overseas](#).
- The University of Melbourne offers numerous and generous undergraduate [scholarships](#) to high-achieving students, as well as numerous equity scholarships too. Recently introduced scholarships are the [Melbourne Principals' Scholarship](#) and [Hansen Scholarship](#).
- UoM also has the Access Melbourne program aimed at students who have found high school a challenge, and their circumstances have prevented them from achieving their best - [Access Melbourne](#).
- Students have access to a wide range of Student Services, which include - [Student Services](#) including a Careers Centre - [Careers Centre](#).
- UoM offers a Guaranteed Entry to Graduate pathways - [Guaranteed Entry to Graduate pathways](#).
- UoM has numerous residential colleges for its undergraduate students - [Student Accommodation](#).

