## **CAREER NEWS**

#### Friday 3 May



#### Dates to Diarise in Term 2

- VCE and Careers Expo 2024 Thursday 2 Saturday 4 May
- Victorian Careers Show 2024 Thursday 16 Saturday 18 May
- Law Week 2024 Monday 20 Sunday 26 May 2024



#### Reminder: VCE and Careers Expo 2024

Students are reminded that the VCE and Careers Expo 2024 takes places THIS WEEK!

An extensive range of <u>exhibitors</u> from all over Australia will be in attendance and over and above access to exhibitors, attendees will also have access to <u>VCE and Careers Expo</u>: <u>Seminars</u>

This event will take place at the Melbourne Convention and Exhibition Centre from 9.00am – 3.00pm on Thursday 2 – Saturday 4 May 2024. To find out more, or to book a ticket online, visit <u>VCE and Careers Expo 2024</u>.

#### **Reminder: Residential Colleges Open House**

Are you looking to attend the University of Melbourne and thinking about Residential Colleges? Then we want to meet you!

The University of Melbourne has ten Residential Colleges, and they are holding an **Open House** event of tours in May. Attendees can hear from current students, meet the academic and pastoral care staff, learn more about residential scholarship programs and discover the best of residential college clubs, societies, events, and leadership opportunities.

Date:Saturday 11 May 2024Time:12.00pm - 4.00pmRegistrations are open at Open House 2024 - Colleges University of Melbourne.



#### Victorian Careers Show 2024

The Victorian Careers Show, in its 4<sup>th</sup> year in 2024, and follows on from the success of our flagship event, the VCE and Careers Expo.

Smaller than the VCE & Careers Expo earlier this month, this event is aimed at offering VCE

student's information and resources for the VCE. Exhibitors will offer:

- Information about university, TAFE, and training courses
- Career advice
- Study advice
- Employment advice and opportunities
- Apprenticeship and traineeship advice
- International exchange and gap year programs

Dates:	Friday 17 and Saturday 18 May 2024	
<u>Times</u> :	9.00am – 3.00pm	
<u>Venue</u> :	Exhibition Pavilion 1, Melbourne Showgrounds, Epsom Rd, Ascot Vale	
<u>Cost</u> :	\$15 per person – <b>online pre-purchase only</b> , children under 14 <i>free</i>	

Find out more, including participating institutions, visit Victorian Careers Show 2024.



#### <sup>MI</sup> rites Open Day – May 2024

Future students and parents are invited to *JMC Academy's Open Day* and discover more about the institution and courses on offer.

Date:Saturday 11 May 2024Time:9:30am - 2:00pmLocation:208 Park St, South Melbourne VIC 3205

Register at Open Day - JMC Academy.



#### **News from Monash University**

#### Business Explorer Program

Join the Monash Business School **business explorer** taster session and choose from a range of activities to learn more about the many different courses and careers available across all areas of business, economics, and commerce.

This *free* event is open to VCE students who are considering studying business at university, and is a great way to explore the diverse world of commerce through a choice of taster sessions in accounting, economics, banking and finance, management, marketing, entrepreneurship and analytics, statistics and actuarial studies. Lunch will also be provided.

Date:Tuesday 2 July 2024 OR Wednesday 3 July 2024Time:9.45am – 3.30pmVenue:Monash University, Caulfield Campus

Registration is essential and places are limited and will close on 26 June 2024. Register at <u>Home - Business Explorer | Monash Business School | Monash University</u>.

#### Art, Design and Architecture School Holiday Workshops

Gain a better understanding of different art mediums, design thinking approaches, and architecture studios through our hands-on experience days right here at the <u>Monash</u> <u>Caulfield campus</u>.

Students will get to find out what it is like to be a student for a day, meet the Monash staff and explore the workshop spaces Monash students have access to.

Tuesday 2 July	How to build your Fine Art folio	Register here
Wednesday 3 July	Design – around the world in 180 minutes	Register here
Thursday 4 July	Architecture making Workshop	Register here



### Studying Clinical Technology at Swinburne University

Swinburne is the only undergraduate provider in Australia that focuses on the medical technology used in hospitals and monitoring environments such as analytical and research laboratories.

Swinburne offers the <u>Bachelor of Health Science (Major in Clinical Technologies)</u> which prepares students for the future of health technology. Students learn about anatomy and physiology using cutting-edge med-tech; they learn to use point-of-care, industry-standard devices to medically monitor cardiopulmonary, renal and neurophysiology systems. They also gain valuable multidisciplinary lab time with biomedical engineering students.

Graduates go on to become a clinical physiologist, or biomedical scientist, with postgraduate study. Some of the job's graduates fill include roles as a – Hospital scientist, Cardiac technologist, Clinical neurophysiologist, Respiratory technologist, Sleep technologist.

# ACU DISCOVER ACU Workshops

Tailored to your course of interest, Discover ACU is designed to give you an exciting first taste of specific disciplines, with an opportunity to speak with current ACU students to find out what life is like in your study area. Discover our state-of-the-art facilities, all located close to cafes, restaurants and outdoor experiences.

Discover Exercise and Sports Science	Tuesday 2 July 2024, 10:00am – 12:00pm	
Discover Biomedical Science	Tuesday 2 July 2024, 10:00am – 12:00pm	
Discover Allied Health	Tuesday 2 July 2024, 10:00am – 12:00pm	
Discover Law, Business and Criminology	Thursday 4 July 2024, 10:00am – 12:00pm	
Discover Nursing	Wednesday 10 July 2024, 10:00am – 12:00pm	
Discover Midwifery	Wednesday 10 July 2024, 10:00am – 12:00pm	
Discover Paramedicine	Wednesday 10 July 2024, 10:00am – 12:00pm	

#### Students should register soon at **Discover ACU Workshops**.



#### Studying Marine Science at Deakin University

Students studying marine science at Deakin have access to spectacular marine environments teeming with rich biodiversity. Delivered at the Waurn Ponds and Warrnambool campuses, where the facilities are located at the doorstep of the Great Southern Reef, students become experts in ocean systems by exploring a broad range of disciplines, including marine biology and ecology, oceanography, marine mapping, conservation, aquaculture, fisheries, marine and coastal management.

Importantly, the **Bachelor of Marine Science** equips students with the skills needed to create a sustainable future for the world's oceans. There are many jobs marine science graduates can access – see below.



The Marine Science course offers two marine science majors:

<u>Ocean, Fisheries and Aquaculture Sciences</u> at the Geelong Waurn Ponds Campus <u>Sustainable Marine Management</u> at the Warrnambool Campus

Find out more at Bachelor of Marine Science at Deakin.

HOTEL SCHOOL SYDNEY · MELBOURNE

#### **The Hotel School Industry Insights**

Are your Year 12 students ready to explore an industry filled with endless possibilities and exciting opportunities?

Year 12 students are invited to attend an exclusive *Industry Insights* event, an interactive experience that offers a unique glimpse into the world of hospitality and events through the lens of a seasoned professional at a five-star luxury hotel. Students will have the chance to learn from professionals from key hotel departments and experience first-hand the dynamic workings of a 5-star luxury hotel.

Date:Saturday 11 May 2024Time:10:00am – 1:00pmLocation:W Melbourne, 408 Flinders Lane Melbourne, VIC 3000

Register a spot at Industry Insights Melbourne.

# Biomedicine/Biomedical Science Degrees in Victoria in 2024

A Biomedicine or Biomedical Science degree is offered at a number of universities and is often regarded as an <u>excellent pathway degree to graduate medical careers</u>. Visit <u>VTAC</u> for more information on these and other courses – including double-degrees.

INSTITUTION	COURSE NAME	VCE PREREQUISITES	MAJOR STUDIES IN 2024
ACU M - Melbourne	<b>Biomedical Science</b> ATAR: 59.25 (M)	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 25 in any Mathematics.	Biomedical Science, Physiological Pharmacology.
<b>DEAKIN</b> M – Melbourne G – Waurn Ponds	<b>Biomedical Science</b> ATAR: 80.05 (M) 72.50 (G)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Anatomy, Biology, Biomedical science (Biochemistry), Environmental health, infection and immunity, Genetics, Medical biotechnology, Medical genomics, Molecular life sciences, Pharmaceutical science, Physiology.
FEDERATION B – Berwick Gi – Gippsland Ba - Ballarat	Biomedical Science ATAR: 60.30 (B) 58.35 (Gi) 61.90 (Ba)	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; Units 3 and 4: a study score of at least 20 in any Science.	Biomedical Science.
	<b>Biomedical Science</b> (Gippsland Partnership) ATAR: n/p (Gi)	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; Units 3 and 4: a study score of at least 20 in any Science.	Biomedical Science.
LA TROBE M – Melbourne AW – Albury Wodonga	Biomedical Science ATAR: 63.40 (AW) 63.90 (B)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Biomedical Science.
B - Bendigo	Biomedicine ATAR: 65.35 (M)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Biomedicine.
MONASH C – Clayton **Physics not required from 2024	<b>Biomedical Science</b> ATAR: 90.65 (C)	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in Chemistry; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods, Maths: Specialist Mathematics or Physics**.	Anatomy and physiology, Biochemistry, Biomedical science, Biomedicine, Genetics, Health sciences, Human biology, Human sciences, Microbiology, Molecular and cell biology, Neurobiology, Pathology, Pathophysiology
<b>RMIT</b> B - Bundoora	Biomedical Science ATAR: 70.25 (B) Biomedical Science (H) ATAR: 81.45 (B)	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 one of any Mathematics or Physics; Units 3 and 4: a study score of at least 20 in one of Biology or Chemistry.	Anatomy, Biochemistry, Biomedical science, Biotechnology, Cell biology, Cell physiology, Human physiology, Medical science, Microbiology, Molecular medicine and biotechnology, Neurobiology, Pathology, Pharmacology.
UNI MELBOURNE P - Parkville	<b>Biomedicine</b> ATAR: 92.00 (P)	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 25 in Chemistry; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	Biochemistry and molecular biology, Biomedical engineering systems, Biotechnology, Cell and developmental biology, Genetics, Human nutrition, Human structure and function, Immunology, Infection and immunity, Microbiology, Neuroscience, Pathology, Pharmacology, Physiology, Psychology.
<b>VICTORIA</b> F – Footscray St. A – St. Albans	<b>Biomedical Science</b> ATAR: n/p (St. 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, Health and Human Development, any Mathematics** or Physical Education.	Human Physiology, Molecular Cell Biology.
**Not Foundation Mathematics	Biomedicine ATAR: 82.60 (F) n/p (St. A)	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 25 in two of Biology, Chemistry, any Mathematics** or Physics.	Biomedicine.

### THE UNIVERSITY OF

#### Snapshot of The University of Melbourne (UoM) in 2024

- 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 2023), and #1 in Australia in numerous subjects (QS World Rankings by subject 2023) <u>rankings</u>.
- The University of Melbourne has one primary campus Parkville north of the Melbourne CBD and associated campuses including Southbank, and rural campuses - <u>Campuses and</u> <u>Facilities.</u>
- UoM offers 17 undergraduate degrees and over 250 graduate courses <u>Courses at UoM</u>. Usually, 50% of students study undergraduate courses, and the other 50% are in graduate programs.
- UoM offers a small range of <u>Graduate Degree Packages</u> whereby students can bundle an undergraduate degree offer with an offer for a place in one of the specialised, professionally accredited graduate school programs.
- <u>The Bachelor of Design</u> 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 <u>Student Clubs and Societies</u>.
- 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 <u>Study Overseas.</u>
- The University of Melbourne offers numerous and generous undergraduate <u>scholarships</u> to high-achieving students, as well as numerous equity scholarships too. Recently introduced scholarships are the <u>Melbourne Principals' Scholarship</u> and <u>Hansen Scholarship</u>.
- 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 <u>Access Melbourne.</u>
- Students have access to a wide range of Student Services, which include <u>Student Services</u> and a <u>Careers Centre</u>.
- UoM offers a Guaranteed Entry to Graduate pathways <u>Guaranteed Entry to Graduate</u> <u>pathways</u>.
- UoM has numerous residential colleges for its undergraduate students <u>Student</u> <u>Accommodation</u>.

