

Careers Corner

Friday 19th August



News from the University of Melbourne Bachelor of Science

Maybe you've always known that you wanted to be a marine biologist.

Or perhaps you're still deciding whether you want to be an engineer or a geologist. A doctor or a vet?

A data scientist or a physicist? A chemist or a psychologist?

The <u>Bachelor of Science</u> is a pathway to all these careers, and hundreds more. With more than 40 majors on offer, students can select from the full range of *science*, *biomedicine*, *mathematics*, *engineering*, and *IT subjects*.

The Bachelor of Science is a **3-year degree**, in which students complete **24 subjects**. Of the 24 subjects, some will contribute to their **major** (chosen specialisation), some will be **science electives** (other science subjects), and some will be **breadth** (non-science) subjects. A very useful link to browse is <u>Tips for Choosing a Science Major</u>.

From 2022, all Bachelor of Science students will complete the *new* discovery subject: *Today's Science, Tomorrow's World* in their first semester. **Find out more by viewing this video**.

Diploma in Languages

Learn a language by studying the Diploma in Languages alongside your undergraduate degree at Melbourne. You will demonstrate a master of both the oral/aural and written/reading skills to communicate effectively in another language and appreciate its cultural contexts.

The <u>Diploma in Languages</u> is offered as a concurrent diploma qualification taken at the same time as an undergraduate degree. It usually adds a year onto a student's study, but fast track options are available with approval to complete both your degree and the diploma in three or three-and-a-half years of full-time study.

Languages available include:

- Ancient Greek
- Arabic
- Chinese
- French
- German
- Hebrew
- Indonesian

- Italian
- Japanese
- Latin
- Russian
- Spanish



News from Swinburne University Benefits of Studying a Professional Degree at Swinburne

A Professional Degree that provides students with a full year of work experience before they graduate. Not only do students put their knowledge into practice in the workplace, but they also receive valuable mentoring and unique industry insights before graduating. Students can add 12-months full-time relevant work experience to their résumé and, they get paid for the professional placement. All up, students are paid at award rates, receive academic credit, and gain real industry experience that will help them be job-ready when they graduate.

Find out more at Studying a Professional Degree at Swinburne.



Talk with Industry Series

Join us online to hear from ACU alumni about their professional experiences after completing their studies at ACU. Take part in a Q&A session with our graduates to find out what your future could hold with one of our degrees.

Students keen on studying careers in the allied health and youth industry are invited to register for one or more of the upcoming 'Talk with Industry' webinar series.

Youth Workers and Social Workers	Tuesday 13 September, 6.00pm- 7.00pm
Psychologists	Wednesday 14 September, 6.00pm- 7.00pm
Nurses and Midwives	Wednesday 5 October, 5.00pm – 6.00pm AEST
Paramedics	Thursday 6 October, 5.00pm – 6.00pm AEST
Occupational Therapists and Speech Pathologists	Tuesday 18 October, 5.00pm – 6.00pm AEST
Exercise Scientists and Physiotherapists	Wednesday 19 October, 5.00pm – 6.00pm AEST

Register at Talk with Industry Series and watch recordings of earlier webinars that have taken place.

New Bachelor of Arts/Master of Teaching (Secondary) in 2023

Commencing next year, ACU will be offering a Bachelor of Arts/Master of Teaching (Secondary), creating a new and competitive secondary teaching degree that builds on ACU's distinguished history of providing initial teacher education of the highest quality. This fast-tracked course will see students graduate with two degrees in just four years.

The Bachelor of Arts/Master of Teaching (Secondary) will be well placed to develop future-focused, critical, and reflective graduates who are able to traverse the spaces between university, learning contexts and communities. This course is geared towards the graduates being teachers who are confident, adaptable, and able to design and implement engaging and flexible learning experiences to meet the needs of their students.

Find out more at <u>Bachelor of Arts/Master of Teaching (Secondary)</u>.



RMIT Upcoming Open Day Events

RMIT Flight Training and Aviation Open Days

Students interested in becoming a pilot, are invited to attend one of two Aviation Open Days on 21 August and 28 August 2022 to meet with industry experts and current students and ask any questions to understand the journey of becoming a pilot. Students will experience the flight simulator and enjoy a free barbeque and coffee. Registrations are a must to attend. Register at RMIT Flight Training and Aviation Open Days.

RMIT Tech & Trades Day

Students interested in a technical or trade career, are encouraged to attend the *Tech & Trades Day* on Wednesday 28 September 2022, where students will have hands-on workshop experiences, tour facilities, chat with teachers and current students and have lunch provided.

Vocational education offerings include - Advanced Manufacturing, Building Design, Carpentry, Cyber Security, Engineering, Information Technology, Plumbing, Surveying, and Web Programming.

Register at RMIT Tech & Trades Day.



Discover Monash Seminar Series

Hear directly from current students, alumni, and staff across our ten

faculties. Students are encouraged to register to attend as many of these course information events that might be of interest to them. Below are seminars taking place from September. Note: some may be ZOOM meetings.

Politics, Philosophy & Economics (PPE)	Thursday 1 September, 6.30pm – 8.00pm	Register here
Discover Music Performance, Composition	Thursday 8 September, 6.30pm – 8.00pm	Register here
I.T. at Monash	Tuesday 13 September, 6.00pm – 7.00pm	Register here
Discover Commerce & double degrees	Wednesday 28 September, 1.15pm – 1.45pm	Register here
Engineering & double degrees	Wednesday 28 September, 6.30pm – 7.30pm	Register here
Discover Pathways to & from Science	Wednesday 5 October, 6.00pm – 7.30pm	Register here

Campus Tours – Winter Holidays

Get a feel for what it's like to study on campus. Students keen on studying at Monash University are recommended to register for one or more of the upcoming campus tours.

Register at **Campus Experience**.

Clayton Campus Tour	Monday 26 September, 10.00am – 11.30am
	Monday 26 September, 2.00pm – 3.30pm
	Tuesday 27 September, 10.00am – 11.30am
	Tuesday 27 September, 2.00pm – 3.30pm
	Wednesday 28 September, 2.00pm – 3.30pm
	Thursday 29 September, 10.00am – 11.30am

Monash Art, Design & Architecture Experience Days – September Holidays

Students keen on participating in hands-on events in art, design, and architecture are encouraged to browse and register at -

Experience Day - Artist led workshop Tuesday 27 September **Experience Day - Design and Architecture** Wednesday 28 September



Federation University is introducing the new 3-year Bachelor of

Cognitive Enterprise which has been created in response to future industry needs. Co-designed with IBM®, this course provides students with foundations, knowledge, and skills to deal with technological and strategic demands of contemporary and future business settings.

A Cognitive Enterprise is a business that combines the disruptive technologies including AI, Blockchain, Internet of Things (IoT), 5G and Edge Computing with innovative processes and data, to enhance customer experience and gain competitive advantage.

Students who study this degree will not only attain the bachelor's degree but, through the partnership with IBM® will see them job-ready by earning IBM® Digital Badges (certifications) in Blockchain and AI during the degree. These Digital Badges are only available through IBM® partner organisations like Federation University.

Students will be required to complete Work Integrated Learning (WIL) units in their third year, and the WIL program will prepare them for the real-world. Federation University students have the opportunity to be placed with leading global organisations like IBM®, so they can start their career while they study.

Note: Students keen on an entire professional practice year, might like to consider the Bachelor of Cognitive Enterprise (Professional Practice).

New Criminal Justice Management Degree

Make a difference to the lives of people impacted by the criminal justice system through a career in youth justice, community justice, police, government departments, courts, prisons, corrections, or community-based agencies developing and implementing projects to support people who are either at risk of or who have offended. Develop skills in management, strategic planning, project management, policy and grant writing in addition to a comprehensive understanding of the criminal justice system.

The Bachelor of Criminal Justice Management is ideal for people who have a passion for and interest in developing and managing projects. Students will develop an understanding of the criminal justice system, criminal justice agencies, victims and offenders and also the skills to undertake project and strategic management, communications, grant application writing, manage people and develop creative and innovative solutions to social and justice related problems.

Students are also prepared to be job-ready through a Work Integrated Learning program undertaken in the third year of the degree. Students get to experience criminal justice in the real-world with a placement that responds to real world issues.

Note: Students more interested in study of types of crime, why people commit crime, etc. might prefer to consider the Bachelor of Criminology and Criminal Justice.



Experience ADFA – Open Day 2022

Students keen on finding out more about ADFA but cannot attend the Open Day on 20 August 2022, are invited to still experience the action at the *Virtual Open Day*.

Students will -

- hear from ADFA Commandant, Air Commodore Jules Adams CSC, to learn more about ADFA and how to get the most out of the virtual open day
- hear from ADFA trainee officers, alumni, and UNSW staff about life and studying at ADFA
- explore UNSW degrees, with Information Sessions on Business, Science, Engineering & IT, and Humanities and Social Sciences
- participate in live Q&As and get all your questions answered
- take a virtual tour of the campus, and much more

Students may register their interest at <u>Experience ADFA</u> and be the first to hear about what's happening for ADFA Open Day 2022.

Wednesday 24th August:

Defence Careers - Melbourne: Army Careers Information Session Optimise your potential and consider a career that will transform you into a fit, capable, confident and resourceful member of the Australian Army. Discover whether an Army career is your kind of challenge at the upcoming info session.

Time: 6:00pm

Location: Melbourne Defence Force Recruiting Centre, Level 2, 501 Swanston St, Melbourne, VIC 3000

Details and Registration: https://www.defencejobs.gov.au/events/events-detail/kyfqvwv

Defence - Army Careers Virtual Information Session Optimise your potential and consider a career that will transform you into a fit, capable, confident and resourceful member of the Australian Regular Army.

Discover whether an Army career is your kind of challenge at the upcoming virtual info session.

Time: 6:00pm Location: Online

Details and Registration: https://www.defencejobs.gov.au/events/events-detail/t44uqam

Tuesday 30th August 30:

Defence Careers - Melbourne: Trade Careers Information Session A trade role in the Australian Defence Force will see you working on some of the world's most advanced military technology and equipment. Learn about trade careers in the ADF and the comprehensive training they provide. Join an info session and speak with current serving members about their own experience and advice.

Time: 6:00pm

Location: Melbourne Defence Force Recruiting Centre, Level 2, 501 Swanston St, Melbourne, VIC 3000

Details and Registration: https://www.defencejobs.gov.au/events/events-detail/euwnl9d

Careers with STEM

The following are interesting articles from Careers with STEM:

Find your STEM + X this term

Stumped on career ideas? Kick off Term 3 with Careers with STEM's secret formula! We call it STEM + X – where 'X' is your passion, an interest, another subject, big opportunity or life-changing goal. By combining STEM skills with your 'X', you can discover compatible careers you didn't know existed. Head to our STEM + X intro page to find what areas are best suited to you, https://careernews.click/w51

The A-Z of STEM degrees

With STEM jobs growing 1.5 times faster than any other industry, looking into STEM degrees is one seriously smart career move! Before you hit up a university Open Day scan our epic list of STEM-specific courses to consider, https://careernews.click/9a5ec9

Interesting articles from Explore Careers

Myths About Working in Construction

This article busts 3 myths about what it's like to work in the construction industry, https://careernews.click/bb67b3

Post-Pandemic Careers to Watch

For decades, the idea of the 9-5 office desk job has been the staple of the workforce, but the pandemic has switched that up. As more companies were forced to turn to remote working, flexibility has also crept in. This article looks at 6 industries that are booming, https://careernews.click/uv5

5 Emerging Careers in Agriculture

Traditional farm roles are still going strong, but as the industry seeks to evolve and meet changing demands, new roles are emerging – and it's expected these will grow in popularity in the years ahead. This article highlights five emerging agriculture careers:

- Agroecological farmer
- Cricket farmer
- Farm safety adviser
- Beekeeper
- Hydrologist engineer

https://careernews.click/3d8ea2

Study in the US or the UK?

Explore your options and get tips on how to complete your applications via the following websites:

- EducationUSA: https://au.usembassy.gov/education-culture/
- Crimson Education: www.crimsoneducation.org/au/
- British Council www.britishcouncil.org.au/study-uk
- UK Council for International Student Affairs https://www.ukcisa.org.uk/