

## Contents

Introduction:	3
Upcoming events	3
Guest Speakers	3
Careers Excursions, Incursions, Work Experience & Career Programs	4
For Year 10:	4
For Year 11:	4
For Year 12:	4
Important messages:	4
UAC	4
University – Institutes	5
ACU - Blacktown Exercise Sports and Technology Hub (BEST) guided tour	5
ACU Canberra Faculty Guide Tours	5
Discover Law, Criminology and Human Rights at ACU Blacktown	5
Discover Health Sciences at ACU North Sydney	5
ANU Early Application walkthrough	5
ANU Tuckwell Scholarship	5

Tuckwell Scholarship information session	6
ANU Open Day	6
Charles Sturt University Explore Days Happening Throughout March	6
Charles Sturt University Medicine Information Night	6
UNE Early Offer	6
UNSW Campus Tours	7
UNSW How to become an Architect in Australia	7
University of Sydney Webinar - Pathways to studying Law at Sydney	7
University of Sydney Webinar - Your pathway into Medicine	7
University of Sydney Webinar - How to find your rhythm in Music	7
University of Sydney - Applications Casper Test Dates for Veterinary Science 2026	7
UTS Bachelor of Accounting (BAcc) Scholarship	8
UTS Bachelor of Accounting (BAcc) Information Evening	8
University – General	8
ScholarshipsDb.Net	8
UCAT For Entry to Medicine in Australian and New Zealand Universities	8
Changes to UCAT for 2025	9
Timeline for Medical Entry 2025/26	9
UCAT Bookings for 2025	9
UCAT 2025 Key Dates	
MedEntry - UCAT Preparation Program	10
The National Institute of Education NIE - Pathways into Medicine and Dentistry Live Webinar	
The National Institute of Education (NIE) Simulated UCAT Day Workshop: 2-part program	
The National Institute of Education (NIE) - Medical Interview Preparation Workshops	
University of Melbourne sheCommerce Program	
Study in the US - Virtual Information Session	11
UNSW Future Creators Day for Year 10 and 11 Students	11
Projects Abroad	11
A Year 12 Guide for Parents	11
Science Careers in Smart Farming	11
5 Health Science Careers All About Helping Others	11
NSW Mining Careers Dinners	11
Microsoft AI For Beginners	12
Help Save the Planet with AI + Data	12
Want to fly a 737?	
UniMelb 101 webinar series	12
University of Wollongong Parent & Student Info Nights	12

University of Wollongong - EmpowerHER STEM Summit	12
Western Sydney University Resources for Senior High School Students	12
Western Sydney University Drop-In Sessions	13
Bond University Virtual Open Day	13
Bond University Year 12 Extension Program - Maths Stream	13
Bond University Year 12 Extension Program - Business Stream	13
Bond University Construction, Project Management & Property Experience Day 2025	13
Bond University Criminology Experience Day 2025	13
General	13
What Matters? Writing Competition	13
Pathways to joining the Australian Federal Police	14
Secure your future with the AFP in Sydney	14
NSW Police Application Process	14
Your step-by-step guide to becoming a teacher in a NSW public school	14
Grandshake Virtual Work Experiences	14
Sydney Royal Easter Show Volunteer Application Form	14
Defence Force Work Experience	14
Work Experience at the Australian Museum	15
Meet People in These Different Finance Careers - What does it take to become a Chartered Accountant	15
Meet People in These Different Finance Careers - Finance Broker	15
Maths Careers in Science and the Environment – Hear Amazing People's Career Stories	15
Where Will Mining Take You? - Free Career Guide	15
Where Will Mining Take You? - Free Career Guide	16
2025 Real Futures Grant	16
Australian International Airshow	16

#### Introduction:

As applying for various courses, scholarships and cadetships happens at the same time as submitting assessments and sitting exams, I encourage Year 12 students to focus on researching career options and find out which courses, early entries, scholarships and cadetships appeal to them and are appropriate for them. Start working on their applications considering the various opening and closing dates of the different applications.

#### Upcoming events

#### **Guest Speakers**

Year 10, 11 & 12 are all invited to attend the following presentations that will take place in Room 41 (Senior Study Room) on the following dates:

University Of Technology Co-Op Scholarship Presentation	Monday 24 March 2025
University of Sydney	Monday 5 May 2025
Australian Catholic University	Monday 26 May 2025
University of Notre Dame	Tuesday 10 June 2025
Western Sydney University	Monday 16 June 2025

#### Careers Excursions, Incursions, Work Experience & Career Programs

#### For Year 10:

- A Big Day in IT Western Sydney University Parramatta City Campus Wednesday 28 May 2025 (Optional)
- The Western Sydney Careers Expo The Sydney Showground—Sydney Olympic Park Friday 27 June 25 (All Students)
- UTS Start Up and Burn Bright Careers Program Girraween High School Monday 17 November 2025 (All Students)
- USYD Incubate and USYD Start Up Girraween High School Friday 21 November 2025 Periods 1&2. (All Students)
- Australian Business Week will be held from Friday 21 November 2025 Period 3 until Friday 28 November 2025 Period 5 (All Students)
- Work Experience Week will take place from Monday 1 December 2025 until Friday 5 December 2025 (All Students)
- Mock Interviews will be from Monday 8 December until Friday 12 December 2025 (All Students)

## For Year 11:

- Navigating Future Careers Girraween High School Monday 24 February 2025 (All Students)
- Sydney Metro Western Tunnelling Project STEM Moved to Tuesday 20 May 2025 (Optional)
- A Day @ UNSW Friday 7 November 2025 (All Students)
- Turning Point Seminar Girraween High School Monday 10 November 2025 Periods 3&4 (All Students)

#### For Year 12:

- The Western Sydney Careers Expo at the Sydney Showground—Sydney Olympic Park or on Thursday 26 June 25 (All Students)
- Careers Seminar on Applying to Universities Process MPC Monday 18 August 2025 Period 5 (All Students)
- Careers Formal Interviews and Editing applications Careers Office Tuesday 19 August 2025 until 23 September 2025 (All Students on individual basis)

#### Important messages:

Please note that the Careers Expo excursion and few of the above-mentioned excursions/ incursions are not optional. It is very important that you pay the excursion cost and hand in the notes by the due dates stated in your permission notes to avoid any inconvenience for the school and for yourself as well.

If an optional excursion falls on an assessment day or sports day and you are playing grade sports, please make sure you do not apply to go as you cannot miss on your assessment or your grade sport.

Kindly be aware that if you are interested in any of the webinars and/or activities organized by external providers and are falling during school hours you must seek permission first from the Careers Adviser and do the required paperwork. Thank you for your consideration and responsible attitude.

## <u>UAC</u>

Applications open for 2025 to 2026 domestic undergraduate admissions on Wednesday 2 April 2025 at 9am for: Domestic undergraduate applications for admission Schools Recommendation Scheme Educational Access Scheme Equity Scholarships

## University – Institutes

## ACU- Blacktown Exercise Sports and Technology Hub (BEST) guided tour

3 April - Join ACU for a discipline-specific guided visit at the BEST Hub, a \$100m state of-the-art health and performance facility at the Blacktown International Sports Park. You will be shown around the facility by expert academic staff, meet current students and see the cutting-edge biomechanical and exercise physiology labs in action. https://acufuturestudents.swoogo.com/2025\_TOURS\_BEST

## ACU Canberra Faculty Guide Tours

14 April - Teaching

15 April - Speech Pathology and Occupational Therapy

16 April - Social Work

17 April - Nursing and Paramedicine

Join ACU for a discipline-specific guided visit during the April and July school holidays. You will be shown around campus by a current student, meet academic staff and get hands-on experience in our labs. <u>https://acufuturestudents.swoogo.com/2025\_TOURS\_CBR</u>

#### Discover Law, Criminology and Human Rights at ACU Blacktown

14 April - Join ACU for interactive workshops designed to give you a taste of what it's like to study law, criminology, and human rights at ACU. All rise! Aspiring lawyers, criminologists, and human rights advocates, it's time to sharpen your analytical skills and discover the excitement of the courtroom. Join the interactive workshops designed to give you a taste of what it's like to study law, criminology, and human rights at ACU.

Dive into hands-on sessions to test the courtroom strategies, unravel criminal cases, and explore the critical thinking skills needed to succeed in these fast-paced fields. Plus, engage in a dynamic and interactive human rights session, preparing you with valuable insights into the complexities of human rights law and the importance of advocacy. https://acufuturestudents.swoogo.com/2025 Discover ACU BTN

## Discover Health Sciences at ACU North Sydney

24 April - Are you ready to explore a career that makes a real difference? Discover what it's like to study nursing, occupational therapy, physiotherapy or speech pathology at ACU North Sydney. Take part in hands-on workshops to get a feel for the practical skills you will develop as a future healthcare professional.

Tour the campus and experience the state-of-the-art, fully functional simulation wards, get a behind-the-scenes look at the innovative training that makes ACU health sciences graduates highly sought after by employers. <u>https://acufuturestudents.swoogo.com/2025\_Discover\_ACU\_NSYD\_HS</u>

## ANU Early Application walkthrough

17 March - Are you planning to apply to ANU through the Early Offer program? Join the comprehensive webinar designed to guide you through each step of the application process, give you detailed instructions, tips, and answer any questions you may have to ensure a smooth application experience. https://study.anu.edu.au/events/anu-early-application-walkthrough

## ANU Tuckwell Scholarship

Applications are now Open and close on 14 April - One of the most prestigious scholarships in Australia. The program has a focus on giving back to Australia and is the only one of its kind that nurtures Scholars to fulfil their broader community ambitions over and above the pursuit of an undergraduate degree. Each year ANU awards 25 Scholarships and offer talented and motivated students the opportunity to realise their potential by providing financial support, personal enrichment and development opportunities. <u>https://tuckwell.anu.edu.au/apply</u>

#### Tuckwell Scholarship information session

7 March - Join ANU for an informative webinar designed exclusively for potential ANU Tuckwell Scholars. Explore strategies for maximizing your academic and personal potential, featuring expert speakers and interactive discussions <a href="https://study.anu.edu.au/events/tuckwell-scholarship-information-session">https://study.anu.edu.au/events/tuckwell-scholarship-information-session</a>

#### ANU Open Day

29 March - Don't just imagine it. Experience your future at ANU Open Day. What to expect:

- Dive deeper into degrees at information sessions.
- Connect with experts and students at the Study Options Expo.
- Take a campus tour.
- Explore student accommodation.
- Wander around the campus and discover the welcoming community.

https://study.anu.edu.au/events/anu-open-day

#### Charles Sturt University Explore Days Happening Throughout March

#### 18 March - Wagga Wagga and 25 March - Port Macquarie

Are you in Year 10, 11 or 12? Then Explore Day is your chance to check out what life at Charles Sturt University is like. Keen to check out where you'll be staying? Look at the accommodation and tour the campus, chat with students and get the lowdown from lecturers. There is even a free lunch and a swag bag of goodies. The best bit about Explore Day? It is all about you! Pick which interactive session/s interests you, book your spot and then get set for some hands-on learning – and a whole lot of fun. Each of the Explore Day campuses will run different sessions on everything from arts to vet science, for you to explore.

https://study.csu.edu.au/why-charles-sturt/events/explore-day

#### **Charles Sturt University Medicine Information Night**

1 April - Interested in a career in medicine? Join the online Medicine Information Night to discover everything you need to know about studying medicine with CSU. Get ready for a rewarding career and make a positive difference in your community with the five-year undergraduate entry degree, Bachelor of Clinical Science (Medicine) / Doctor of Medicine. Based on the Orange campus, Charles Sturt University offers the Joint Program in Medicine in partnership with Western Sydney University. You can expect to study for two years, followed by three years of rural and regional placements. Whether you are in high school, looking for a career change or keen to take the next step in your health career — this information night is for you! Parents, carers and career advisers are also welcome to attend. <a href="https://cvent.csu.edu.au/event/d1c7818e-f129-4957-a065-293beba7598b/summary">https://cvent.csu.edu.au/event/d1c7818e-f129-4957-a065-293beba7598b/summary</a>

#### **UNE Early Offer**

UNE Early Entry is now open to all Year 12 applicants. Early Entry relies on your school's assessment of your attributes and abilities: your ability to work and learn independently, and your overall potential for academic success. Apply directly and you can get your offer before the release of the Year 12 results, giving you the certainty that no matter what happens, you have a place at UNE. Based on your school's recommendation, UNE will guarantee you an offer to start in 2026\*.

Key Dates:

- March Early Entry applications open.
- 2 May UNE Open Day.
- July Residential College applications open.
- July Round 1 application closes.
- September Round 1 offer letters released.
- September Scholarship applications open.
- October Round 2 applications close.
- November Round 2 offer letters released.
- 2026 Start your course. https://www.une.edu.au/study/study-on-campus/early-entry

## **UNSW Campus Tours**

Run Every Second Saturday at Kensington Campus, home to over 60 000+ students! Join the student ambassadors who will guide you through a tailored tour showcasing the campus, buildings and facilities. They will be able to answer any questions you may have about studying on campus and student life. https://www.eventbrite.com.au/e/unsw-kensington-campus-tours-tickets-1218665143249

#### UNSW--- How to become an Architect in Australia

By the year 2030, the world will need three billion new homes. What's more, Architects will have to create buildings that are 'net zero carbon', with sustainability, culture and people front of mind.

Architecture is essential for improving people's lives – both now and in the future. So how do you become an Architect in Australia? The short answer is study (a Bachelor's degree and a Master's degree), professional experience, an exam, and professional registration. Ready to understand that journey in detail? Look at how you can become an Architect in Australia – and the advantage studying with UNSW will give you. https://www.unsw.edu.au/study/your-future/how-to-become-an-architect-in-australia

#### University of Sydney Webinar- Pathways to studying Law at Sydney

19 March - Did you know, there are many pathways to studying law at the University of Sydney? Hear from the panel of current students who have joined the Law Community at Sydney through alternate pathways, transferring or studying graduate entry Law.

https://uni-sydney.zoom.us/webinar/register/WN\_HwaKe91zSBKiqkx8UBHTng#/registration

## University of Sydney Webinar- Your pathway into Medicine

26 March- Passionate about studying Medicine and making a difference in the world? Seize this opportunity to discover how the University of Sydney can help you achieve your dreams of becoming a doctor! The University of Sydney Medicine Degree will equip you with the clinical expertise, leadership skills, and human understanding needed to impact lives positively, both in Australia and globally. Join this webinar to find out about the flexibility and rewards of the double degree programs in Medicine. Learn how to best prepare for the admissions process and set yourself up for success.

https://uni-sydney.zoom.us/webinar/register/WN\_KN7Au5CUS6O-ydPutMKOdg#/registration

## University of Sydney Webinar- How to find your rhythm in Music

2 April - A career in music can take countless forms. Join USYD to dive into the diverse world of music careers through the eyes of the successful Sydney Conservatorium of Music alumni and academic staff. Discover the secrets behind their soaring careers, from pivotal inspirations to the doors they opened and the wisdom they gained along the way. Tune in for an inspiring session that will ignite your passion and guide your own musical journey towards success. https://uni-sydney.zoom.us/webinar/register/WN\_Z6WG1KCcRZuqul0GUn28EQ#/registration

## University of Sydney- Applications Casper Test Dates for Veterinary Science 2026

All applicants are required to complete the Casper online testing (via Altus Suite) for the 2025/26 admission cycle. Casper Test Dates for entry into this course are:

- Sunday 26 May 2024 10:00 am AEST
- Sunday 23 June 2024 10:00 am AEST
- Thursday 8 August 2024 7:00 pm AEST
- Friday 13 September 2024 10:00 am AEST
- Sunday 24 November 2024 10:00 am AEST

Applicants must register for a Casper test at least 3 days prior to the testing date.

https://www.sydney.edu.au/courses/courses/uc/bachelor-of-veterinary-biology-and-doctor-of-veterinarymedicine0.html

## UTS Bachelor of Accounting (BAcc) Scholarship

Applications Opened 1st March and round one closes on Friday 16 May 2025

All students in the course receive a tax-free scholarship worth up to \$56,000.

If you are a high-achieving school leaver and believe you could be one of Australia's future business leaders, then the Bachelor of Accounting Cooperative education scholarship program has been designed just for you.

The Bachelor of Accounting (BAcc) provides you with a multi-skilled accounting degree with strong emphasis on both accounting and financial management, both essential business tools.

https://www.uts.edu.au/study/business/business-courses/undergraduate-programs/bachelor-accounting

## UTS Bachelor of Accounting (BAcc) Information Evening

7 May - At the core of every organisation is an Accountant. Join the webinar to learn about what accounting really is and where it can take you. If you are a high-achieving school leaver and believe you could be one of Australia's future business leaders, then the Bachelor of Accounting and cooperative education scholarship program have been designed just for you. The Bachelor of Accounting provides you with a multi-skilled accounting degree with a strong emphasis on both accounting and financial management, both essential business tools.

Go along to this webinar and meet current students, graduates, sponsors and staff of this elite program. https://www.uts.edu.au/about/uts-business-school/events/bachelor-accounting-bacc-uts-information-evening

## University – General

#### ScholarshipsDb.Net

Find scholarships at all levels. A one stop scholarship shop. Refine your search to your own interests. https://scholarshipdb.net/scholarships?q=scholarship

#### UCAT For Entry to Medicine in Australian and New Zealand Universities

The UCAT ANZ is a compulsory entry requirement for our Australia and New Zealand Consortium universities. You are required to sit the UCAT ANZ 2025 test (between 1 July and 5 August 2025) if you are intending to apply for entry in 2026 to a relevant course or programme listed below. UCAT ANZ results cannot be carried over from one year to the next. For example, results from UCAT ANZ 2025 can only be used to apply for courses commencing in 2026. Some pathways to medicine/dentistry/clinical sciences will not require the UCAT ANZ. For some applicants a different test may be required. You should always check the entry requirements for each course or programme using the websites of the universities to which you intend to apply before booking a test.

There are no general exemptions from the test. https://www.ucat.edu.au/about-ucat-anz/universities/

University	Course or Programme
Adelaide University	Medicine Dental Surgery Oral Health
Central Queensland University	Medical Science (Regional Medical Pathway provisional entry to UQ)
Charles Sturt University	Dental Science Medicine (Joint Program in Medicine)
Curtin University	Medicine
Flinders University	Clinical Sciences / Medicine

Griffith University	Dental Health Science (compulsory) Medical Science (optional)
Monash University	Medicine
The University of Newcastle / University of New England	Joint Medical Program
The University of New South Wales	Medicine
University of Notre Dame Australia	Medicine Pathway (Sydney Campus)
The University of Queensland	Medicine (provisional entry pathway) Dental Science
University of Southern Queensland	Medicine Pathway (provisional entry to UQ MD, Darling Downs- South West Medical Pathway)
University of the Sunshine Coast	Medicine Science (optional) (provisional entry pathway to MD program at Griffith University)
University of Tasmania	Medicine
The University of Western Australia	Doctor of Medicine via Bachelor of Biomedicine (Specialised) Doctor of Dental Medicine via Bachelor of Biomedicine (Specialised)
Western Sydney University	Medicine (Joint Program in Medicine)
NEW ZEALAND	
The University of Auckland	Medicine
University of Otago	Medicine

## Changes to UCAT for 2025

The UCAT ANZ test is changing in 2025. The Abstract Reasoning subtest will be withdrawn from the test. The new test format will comprise 3 cognitive subtests (Verbal Reasoning, Decision Making and Quantitative Reasoning), and the Situational Judgement Test. Check out the link below for more details. <u>https://www.ucat.edu.au/about-ucat-anz/ucat-anz-2025/</u>

## Timeline for Medical Entry 2025/26

Getting into medicine is a complex process. It is not just about your academic performance; you also need to succeed in UCAT and interviews. There are many important deadlines that you must not miss if you are to enter your dream course. This blog outlines the key dates and tasks so you can ensure you keep on track! https://www.medentry.edu.au/blog/timeline-for-medical-entry

#### UCAT Bookings for 2025

Bookings are now Open and will close on 16 May Registrations to sit UCAT 2025 are now open! The 2025 UCAT ANZ must be sat between 1 July and 5 August 2025. Be mindful of your Trial Exams that will take place from 25 July 2025 until 15 August 2025. To register go to: https://www.ucat.edu.au/register/booking-your-test/

## UCAT 2025 Key Dates

Candidates taking the UCAT ANZ in 2025 for entry to universities in Australia and New Zealand in 2026 should note these key dates. UCAT does not make exceptions to these deadlines.

- 4 March Bookings open
- 9 May Concession application deadline
- 16 May Booking deadline and Access arrangement deadline
- 30 May Late booking deadline and late Access arrangement deadline
- 6 June Final late booking deadline
- 11 June Cancellation deadline
- 1 July Testing begins
- 5 August Last testing date
- Early September results delivered to universities https://www.ucat.edu.au/about-ucat-anz/ucat-anz-test-cycle/

## MedEntry- UCAT Preparation Program

MedEntry's personalised preparation tools and expert guidance will help you ace the UCAT. <u>https://www.medentry.edu.au/ucat</u>

#### The National Institute of Education NIE- Pathways into Medicine and Dentistry Live Webinar

6 May - Students, Parents, and Teachers are welcome! Are you currently studying in years 9, 10, 11 or 12? Are you considering a career in medicine or dentistry? If you have answered yes, then you may need to sit a compulsory entry exam known as UCAT (Undergraduate Medicine and Health Sciences Admission Test) before you can apply to certain universities!

The National Institute of Education (NIE) is proud to present the free information seminar all about UCAT and the undergraduate pathways into medicine, dentistry, and some other health science programs. The session is PACKED with loads of valuable information during which we will be covering the following topics and more. https://www.nie.edu.au/ucat-free/free-ucat-information-sessions

## The National Institute of Education (NIE) Simulated UCAT Day Workshop: 2-part program

5 April - The Simulated UCAT Day (SUD) 2-Part workshop conducted over a full day and a follow-up session. The workshop is primarily designed to cover fundamental techniques in navigating all sections of the UCAT test and for participants to gain a better understanding of their own level of preparedness for the test. The program exposes students to a wealth of knowledge about all other aspects of the journey into a medical degree. https://www.nie.edu.au/ucat-courses/simulated-ucat-day-workshop

## The National Institute of Education (NIE)- Medical Interview Preparation Workshops

12 - 13 April - The unique NIE workshop program aims for students to gain an in-depth understanding and required knowledge of the medical interview processes for specific universities, including Multi-station Mini Interview (MMI), Structured, and Semi-structured panel interviews. The workshop is structured and based on the models that are taught during one-on-one personalised medical interview sessions. The workshop will allow attendees to learn the required skills and practical understanding for the university from which they received an interview offer from. https://www.nie.edu.au/medical/umat-interviews/medical-interviews-workshop

#### University of Melbourne sheCommerce Program

Applications Close 23 March - sheCommerce is an immersive and academic enrichment program delivered by the University of Melbourne's Faculty of Business and Economics. sheCommerce is for Year 9-12 high school female students who are passionate about leadership and pursuing a career where they can impact change. The program allows students to meet like-minded peers, current Bachelor of Commerce students, alumni and inspiring academics who are making a difference in industry and through their research. <u>https://fbe.unimelb.edu.au/shecommerce</u>

## Study in the US- Virtual Information Session

19 March - Internationally Educated is excited to host a live, virtual information session providing students and families from years nine to twelve (9-12) the opportunity to learn more about Studying in the US. This general presentation will provide an insight to the US university application process and the higher education system in the US. A brief Q&A session will follow the presentation.

https://www.internationallyeducated.com.au/post/study-in-the-us-virtual-information-session

## UNSW Future Creators Day for Year 10 and 11 Students

14 April - UNSW Future Creators' Day—hands-on workshops in Game Art, Animation, Design, Fashion & more. Explore your passion & bring ideas to life! Future Creators' Day is a hands-on experience for Year 10 and 11 students passionate about creativity, design, and visual storytelling. Hosted by UNSW Arts, Design & Architecture, this event is the perfect opportunity to explore future study and career paths in the creative industries.

Join on campus for a day of immersive workshops led by expert academics and industry professionals. Get a taste of the newly offered Game Art specialisation, along with workshops in Animation, Painting, Textiles & Fashion Design, Object Design, and Graphic Design. Whether you're interested in digital art, interactive storytelling, or traditional design disciplines, this event is designed to help you develop your skills and discover your creative potential. Connect with like-minded students, experience university life, and gain insights into studying at UNSW. Future Creators' Day is your chance to turn your creative passion into a future career.

https://www.eventbrite.com.au/e/unsw-future-creators-day-tickets-1229039362819

## Projects Abroad

Projects Abroad is the world's largest provider of international volunteering, internships and meaningful travel experiences. They have been running for over 25 years and have been trusted by over 120,000 participants who have joined the award-winning trips. <u>https://www.projects-abroad.com.au</u>

## A Year 12 Guide for Parents

Here are some key milestones for parents and carers to think about as your child heads into Year 12. <u>https://careerswithstem.com.au/year-12-guide/</u>

## Science Careers in Smart Farming

The world's population is on the rise, and that means we need to produce more food, more sustainably to feed everyone. In fact, we'll have to produce a massive 51% more food by 2050 to meet this demand. Scientists working in Australia's thriving agriculture industry are tackling the issue head-on, using cutting-edge technology to help revolutionise farming. <u>https://careerswithstem.com.au/feed-the-world-science-careers-in-smart-farming/</u>

## 5 Health Science Careers All About Helping Others

One of the most important roles for health scientists is to protect humans from everyday things that can really hurt us. Meet health professionals working in health science careers, doing the behind-the-scenes work we all need. <u>https://careerswithstem.com.au/health-science-careers-that-protect-your-fellow-humans/</u>

## **NSW Mining Careers Dinners**

19 March - Parkes 29 April - Singleton 20 May - Wollongong 3 June - Orange 17 June - Newcastle

Students in years 10, 11 and 12, along with a parent, teachers and careers advisers are invited to come to the annual dinners. Attendees will hear directly from people working in the mining industry, as well as from a range of education and training providers. The FREE careers dinners are a great way to get a taste of the NSW minerals and resources industry. <u>https://www.nswminingcareers.com.au</u>

## **Microsoft AI For Beginners**

Explore the world of Artificial Intelligence (AI) with the 12-week, 24-lesson curriculum! It includes practical lessons, quizzes, and labs. The curriculum is beginner-friendly and covers tools like TensorFlow and PyTorch, as well as ethics in AI <u>https://github.com/microsoft/AI-For-Beginners</u>

## Help Save the Planet with AI + Data

Meet 5 real-life role models combining their passion for the environment with data, machine learning and artificial intelligence. <u>https://careerswithstem.com.au/5-planet-saving-careers-using-ai-data/</u>

## Want to fly a 737?

Ready to embark on a flight adventure like no other? Book your 737 simulator experience today and discover the thrill of sitting in the left hand seat of a commercial jet. <u>https://www.sfcaero.com.au/737-experiences</u>

## UniMelb 101 webinar series

The UniMelb 101 for NSW is taking place on Wednesday 2 April at 6pm is a live Q&A designed for students to ask their burning questions about study at Melbourne, entry requirements specific to your high school curriculum and the exciting student life and community that awaits.

**Book now** to gain exclusive access to pre-recorded sessions where you will be introduced to:

- · The Melbourne curriculum
- The Special Entry Access Scheme (SEAS), Access Melbourne
- Student accommodation and student life initiatives to support you in making Melbourne your new home
- · Concurrent diplomas, work-integrated learning and internships, exchange programs, and peer mentoring.

At the live Q&A, you will hear from current students who have made the move to Melbourne from across Australia and be able to ask them questions about their experiences. <u>https://go.unimelb.edu.au/h3np</u>

## University of Wollongong Parent & Student Info Nights

UOW is committed to providing high school students, parents and carers of high school students as well as nonschool leavers with information and knowledge to help make informed decisions about their future. These interactive events are designed to answer all the common questions that students have about starting university study. UOW staff and current students will be on-hand to make sure all questions answered at the one time in the one place. These in-person event is a perfect opportunity to get all the information you need at the one place at the one time—direct from UOW staff and students. Find a date and location that suits you below:

- 2 April Liverpool
- 9 April Sutherland

https://future-students-events.uow.edu.au/Info-Nights-2025

## University of Wollongong- EmpowerHER STEM Summit

Applications Open Now for 22 and 23 April - The University of Wollongong is thrilled to announce the return of the EmpowerHER STEM Summit in 2025. This hands-on, two-day event, taking place during the Autumn school holidays, is exclusively designed for fierce female students in Years 10, 11 & 12.

Students will journey through UOW's vibrant Wollongong Campus and mind blowing Bluescope site to witness STEM in action. Accompanied by faculty, current students, and industry professionals, this event promises an enriching, yet collaborative experience. <u>https://future-students-events.uow.edu.au/EmpowerHERSTEMSummitSenior2025</u>

## Western Sydney University Resources for Senior High School Students

Students in their senior years can find a wealth of resources and information, including free HSC study sessions, on the Western Year 12 Student Info Hub. Made for senior high school students, this hub contains all the information you need to get started on your journey to university. Program information, upcoming events, how university works – it's all here in one convenient place. <u>https://www.westernsydney.edu.au/future/study/info-for-year-12-students</u>

## Western Sydney University Drop-In Sessions

26 March and 23 April - In 2025, Western is hosting a series of online drop-in sessions for you to chat with our Future Student Engagement Team. Drop in during any of the sessions to get your burning questions answered. Ask about your dream degree, alternative entry pathways, scholarships, support services or any other Western-related topics. <u>https://www.westernsydney.edu.au/future/student-life/events/drop-in-sessions</u>

## Bond University Virtual Open Day

5 April - Experience Bond's deliberately different approach to learning at Virtual Open Day. Register to unlock exclusive content, available to you on-demand, and watch the broadcast streamed live from campus. See for yourself why the Gold Coast is Australia's favourite classroom. From personalised attention to exceptional graduate outcomes, Virtual Open Day is the place to uncover everything Bond University has to offer. https://bond.edu.au/event/7892/virtual-open-day-2025

## Bond University Year 12 Extension Program- Maths Stream

11 April - The Bond Business School Year 12 Extension Program is a two-day workshop where students gain an insight into university life to assist the transition from high school to university. The world class academics will facilitate the opportunity for students to experience an enrichment of the senior school syllabus through real world applications. https://bond.edu.au/event/9136/year-12-extension-program-maths-stream

## Bond University Year 12 Extension Program- Business Stream

1 May - The Bond Business School Year 12 Extension Program is a two-day workshop where students gain an insight into university life to assist the transition from high school to university. The world class academics will facilitate the opportunity for students to experience an enrichment of the senior school syllabus through real world applications. https://bond.edu.au/event/9139/year-12-extension-program-business-stream-2

#### Bond University Construction, Project Management & Property Experience Day 2025

8 May - Explore the fast-paced world of urban development, construction, and property at Bond University's Construction, Project Management & Property Experience Day! Returning on Thursday, May 8, 2025, this immersive event gives you the opportunity to gain valuable insights into Construction Management, Quantity Surveying, Project Management, Valuation, and Property Development—fields that are shaping Australia's future and unlocking exciting career opportunities. <u>https://bond.edu.au/event/9217/construction-project-management-property-experience-day-</u>2025

## Bond University Criminology Experience Day 2025

9 May - Step into the world of crime, justice, and criminal behaviour at Bond University's Criminology Experience Day! Returning on Friday, May 9, this immersive event gives you the opportunity to explore the field of criminology and criminal justice, uncovering how society responds to crime and the complexities of criminal behaviour. Meet leading criminology academics, engage in interactive sessions, and discover how a criminology degree can lead to careers in criminal profiling, law enforcement, social work, policy reform, and more. Gain valuable insights into the real-world applications of criminology and how it shapes our justice system. https://bond.edu.au/event/9216/criminology-experience-day-2025

## **General**

#### What Matters? Writing Competition

Closes 16 May - Inspired by Gough Whitlam's commitment to involving young people in shaping Australia's future, the What Matters? writing competition is currently open to school students in Years 5 to 12 from Australia. Responding to the simple question 'what matters?', entrants are free to express their views on any matter they care about. Part writing exercise, part civics and citizenship activity, What Matters? is the perfect opportunity to empower

students to raise their voices on issues that are important to them and know that their perspectives are valuable, no matter their age, background or viewpoint. Entries can be fiction, non-fiction, poetry or prose of up to 600 words, and submitted online. <u>https://www.whitlam.org/what-matters</u>

## Pathways to joining the Australian Federal Police

Do you want to be part of a team committed to protecting Australians and Australian interests? You will have a job that offers you room to move and grow as your interests and skill sets develop. AFP has over 200 role types across a wide range of areas, and is looking for people with different backgrounds, life and work experiences and skills. Each of the entry pathways provide detailed information on how to apply and the steps involved. <u>https://www.afp.gov.au/jobs/pathway</u>

## Secure your future with the AFP in Sydney

Join the AFP and experience a career that offers flexibility and multiple pathways for progression. With opportunities available now across Sydney in investigations, aviation, forensics, intelligence and more, the AFP has a role for you. Plus, with roles available at the new Western Sydney Airport from 2026, now is your chance to be part of something bigger. <u>https://www.afp.gov.au/news-centre/feature/secure-your-future-afp-sydney</u>

#### **NSW Police Application Process**

https://www.police.nsw.gov.au/recruitment/application\_process https://www.police.nsw.gov.au/recruitment/application\_process

#### Your step-by-step guide to becoming a teacher in a NSW public school

Follow this step-by-step guide to becoming a teacher in a NSW public school. Teachers with the NSW Department of Education have access to countless opportunities. Follow these steps to get started on your teaching journey. <u>https://education.nsw.gov.au/teach-nsw/become-a-teacher/your-how-to-guide</u>

## Grandshake Virtual Work Experiences

Fun Virtual Work Experience programs for young people across Australia aged 14-19.

- Gain real-world industry skills
- Real-world challenges designed by some of the leading national companies
- Get exposure and recognition
- Have your work recognised and the potential for it to be embraced by employers
- Join a virtual experience anytime and anywhere for only a few hours a week
- Build your microcredential portfolio by enrolling into our virtual programs

Browse the catalogue of virtual work experiences and upskilling microprograms below, enrol in the one that's right for you, and get started today. <u>https://grandshake.co</u>

## Sydney Royal Easter Show Volunteer Application Form

Applications Now Open - The volunteers at the Sydney Royal Easter Show elevate the overall experience for visitors through their outstanding assistance and commitment to excellent customer service. They play crucial roles as welcoming and directional ushers, information agents, and supporters during educational and agricultural activities for children. These dedicated volunteers operate in various pavilions focused on agriculture, animals, and education, actively contributing to the creation of a captivating, thrilling, and educational experience for all Show-goers. https://app.betterimpact.com/Application?OrganizationGuid=aade952c-343f-4b8e-9394-226972291321&ApplicationFormNumber=1

#### **Defence Force Work Experience**

The Defence Work Experience Program provides young Australians interested in Defence as a future career, the opportunity to sample life in Defence and learn more about the Australian Defence Force (ADF) and the Australian Public Service (APS).

https://defencecareers.nga.net.au/cp/index.cfm?event=jobs.listJobs&JobCategoryID=5BEFAEA7-2033-FB00-C02C-5B3A1AB21401&jobsresetList=true&CurATC=defenceworkexp&CurBID=EBDFCAA3%2DB025%2DF7B7%2D3BD4%2D6 D3FA42B2291&JobListID=83AA67BB%2D5AB1%2D7A5E%2DA521%2D6D3E05DAE980&jobsListKey=168d3fb6%2D42 8e%2D4c23%2Db9d6%2Dd94236799369&persistVariables=CurATC,CurBID,JobListID,jobsListKey,JobCategoryID&lid=7 6836450006

## Work Experience at the Australian Museum

Applications Now Open for 2025 Work Experience Program

Every day at the Australian Museum is different. The high school work experience program offers students the chance to explore a variety of careers including science and cultural research, education, public programming, curatorial and exhibition design, marketing, communications and corporate services.

All work experience opportunities provide practical learning to consolidate classroom teaching. This will support students' personal development and professional skills as they prepare to enter the workforce and make choices about their careers. The program is available for students in Years 10–12 and will be offered during Terms 3 and 4, over four possible weeks:

- July 28–August 1
- September 8–12
- October 20–24

• November 10–14 https://australian.museum/get-involved/work/experience/

# Meet People in These Different Finance Careers- What does it take to become a Chartered Accountant

Chartered Accountants display exceptional thinking and a superior grasp of business that truly marks them as unique in the marketplace. They work at some of the highest levels in business as Chief Financial Officers, CEO's, Senior Managers and partners of some of the world's largest companies. https://www.youtube.com/watch?v=J9rr5M4AxDM

Meet People in These Different Finance Careers- Finance Broker

Finance Brokers conduct lending transactions on behalf of clients and offer credit assistance for their panel of lenders. <u>https://www.youtube.com/watch?v=5AcpozvFbmg</u>

## Maths Careers in Science and the Environment – Hear Amazing People's Career Stories

From Astrophysics and Chemistry to Biology and Zoology, Mathematics is a fundamental tool used in science to understand how and why the world works. Data analysis, mathematical modelling and evidence-based decision making play an important role in research. Scratch beneath the surface and you will find science and maths working together to help understand our planet, oceans and wildlife, discover new galaxies and advance new technologies. With rising global temperatures, food security concerns and changing global ecosystem dynamics, climate change is a real and urgent priority! The green economy is worth \$6 trillion worldwide and is the fastest growing market globally, with 850,000 more people needed in the sector by 2030. <u>https://careers.amsi.org.au/search-careers/science-environment/</u>

## Where Will Mining Take You?- Free Career Guide

NSW mining offers rewarding careers for a whole range of people in high-skilled jobs in mining regions, rural locations and metropolitan areas. That is because it takes a lot of people in many different jobs to keep NSW mines working. The NSW mining industry offers a variety of exciting and rewarding careers from rural areas to regional centres and in Sydney. Download the FREE Careers guide to learn more about these roles, including the skills and attributes required and the necessary steps required to help you pursue your dream career. Check out the photos and links below to learn more about rewarding careers in the NSW mining industry. https://www.nswminingcareers.com.au/where-will-mining-take-you

## Where Will Mining Take You?- Free Career Guide

Choosing Year 11 and 12 subjects usually happens in Year 10. High school subject selection can have a big impact on a student's career prospects, and ultimately their happiness. And with so many electives on offer, a thoughtful approach is required! <a href="https://careerswithstem.com.au/a-parents-guide-to-high-school-subject-selection/">https://careerswithstem.com.au/a-parents-guide-to-high-school-subject-selection/</a>

#### 2025 Real Futures Grant

Application is now open and will close on 31 October - Since Real Insurance was launched in Australia in 2005, its goal has been to protect the quality of people's lives by providing insurance products for Life, Funeral, Pet, Income Protection, Health, Travel, Car, Home and Landlords that meet the needs of everyday Australians and offer peace of mind at an affordable price. The Real Future Grant's aim is to encourage the best people into the healthcare, business and finance industries. The value of this Grant is AUD \$5,000 (total amount). This amount is paid as a one-off payment to the Winner. To be eligible you must be enrolled full-time in an accredited Australian Tertiary Education Institution and be studying in any of the following areas: Business, Finance, Medicine or Health Care To apply for the Real Futures Grant, you will need to write an essay (maximum 700 words) on why you want to work in your selected industry and the difference you hope to make in your field of study. https://www.realinsurance.com.au/grants/real-futures-grant

#### Australian International Airshow

25-30 March - Welcome to the Avalon Australian International Airshow, returning to Avalon Airport from 25-30 March 2025. The Southern Hemisphere's largest airshow and aerospace and defence exposition, Avalon 2025 will once again set the stage as Australia's own international airshow spectacular and capability showcase. https://airshow.com.au