In the Know with Careers

**05 August 2024**

**University - Institutes**

**Reminder - UOW Early Entry Closes Soon**

Closes 9 August

UOW Early Admission is our early entry offer program for students completing Year 12 (Higher School Certificate or other Australian equivalents) during 2024. When you apply for Early Admission, UOW considers your unique skills and experiences, alongside your Year 11 results, so you can earn an offer to Uni before you sit your first exam. Getting early entry to UOW means less stress for you at that time and provides you with the certainty that next year you'll be studying at a a university that recognises you're more than your ATAR.

<https://www.uow.edu.au/early-admission/>

**University of Wollongong - Cyber Academy**

The first-of-its-kind, the Cyber Academy is an inclusive program combining nationally recognised qualifications with paid, on-the-job training. Develop a career in the fast-growing cyber security sector and meet the needs of a changing technological landscape. Fast-track your career in cyber security with a three-year professional apprenticeship program offering:

* Industry experience. Work at Deloitte, an industry partner or a government department.
* Paid employment while you study.
* Ongoing coaching and mentoring.
* Access to Deloitte’s graduate program and bootcamps.
* Upon completion, you will have earned two qualifications: ICT50220 Diploma of Information Technology (Cyber Security) from TAFE NSW and a Bachelor of Computer Science (Cyber Security) from UOW.

<https://www.uow.edu.au/study/cyber-academy/>

**Macquarie Leaders and Achievers Early Entry Scheme**

Applications are open now.

Year 12 students can be awarded with an early entry offer to Macquarie Uni for demonstrating initiative and commitment in Years 11 and 12. [Register to watch the early entry webinar](https://page.mq.edu.au/year-12-webinar-series-2024.html).

<https://www.mq.edu.au/study/admissions-and-entry/pathways/schemes/leaders-achievers>

**Macquarie University Open Day**

10 August

Discover why we are ranked as the top university in Sydney for teaching quality and learning resources. We will showcase our future-focused degrees, our buzzing facilities, our collaborative hang-out spots and our stunning green campus. And YOU get to explore your future with us.

<https://event.mq.edu.au/open-day/>

**Macquarie University Upcoming Webinar**

The Year 12 series provides students with everything they need to know about university - from applying and exploring our courses and entry programs, to reducing Year 12 study stress and leaving home.

Upcoming sessions:

* 11 September: Transitioning from School to Uni

Watch on demand:

* Year 12 Guide to Uni
* Early Entry

<https://page.mq.edu.au/year-12-webinar-series-2024.html>

**Macquarie University Course Updates**

Please find some important course updates with links to see more information below.

* The [Bachelor of Criminology](https://www.mq.edu.au/study/find-a-course/courses/2025/bachelor-of-criminology) is a new course to be offered from Session 1, 2025.
* The [Bachelor of Science](https://www.mq.edu.au/study/find-a-course/courses/bachelor-of-science) has been refreshed including the addition of a major in Marine Science, as well as updates to the Biotechnology and Statistical Data Science majors.
* The [Bachelor of Social Science](https://www.mq.edu.au/study/find-a-course/courses/2025/bachelor-of-social-sciences) has been renamed the Bachelor of Social Sciences and is designed to build skills across all areas of social sciences through core units.
* The **Bachelor of Cognitive and Brain Science will no longer be offered** from Session 2, 2024. It is recommended students consider the Bachelor of Psychology or the Bachelor of Medical Sciences with the major in Neuroscience. Those students interested in further research can also consider the Master of Research following their undergraduate study.
* Students can now **undertake a second major** from another faculty within certain degrees as part of the flexible zone. The available majors are listed within the course structure page.

**Macquarie University New Bachelor of Education**

Our teacher education has been reimagined and we are pioneering an innovative suite of new education degrees that is set to reshape teacher education in Australia. Our new suite of education degrees commences in Session 1, 2025 and replace a number of existing degrees:

* The Bachelor of Education (Primary) and Bachelor of Arts and the Bachelor of Education (Primary) and Bachelor of Psychology will both now be replaced with the Bachelor of Education (Primary)
* The Bachelor of Arts and Bachelor of Education (Secondary); the Bachelor of Commerce and Bachelor of Education (Secondary); and the Bachelor of Science and Bachelor of Education (Secondary) will now be replaced with the Bachelor of Education (Secondary)
* The Bachelor of Teaching (Early Childhood Education) and Bachelor of Arts and Bachelor of Education (Primary) majoring in Early Childhood Education will be replaced with the Bachelor of Education (Early Childhood and Primary)
* The Bachelor of Teaching (Early Childhood Education) will be replaced with the Bachelor of Education (Early Childhood)

<https://www.mq.edu.au/study/find-a-course/undergraduate/teacher-education-reimagined>

**University of Sydney Open Day**

31 August

Join us at the University of Sydney Open Day on Saturday 31 August from 9am to 4 pm. There is much to see and do at the Open Day, so register now to start planning.

* 40+ talks – get an overview of our courses, programs and pathways.
* Course advice areas – speak directly to the academic experts teaching classes and have your questions answered.
* Get personalised advice from our staff – on admissions, student support, scholarships and other services.
* See our campus come alive – see activations, exhibits, interactive demos and facilities across campus.
* Take a tour – buildings, facilities and accommodations tours are happening all day.

<https://openday.sydney.edu.au>

**Design at Sydney: Your Pathway to Innovation and Creativity**

14 August

Join us for an exciting webinar where we’ll introduce you to the vibrant universe of studying Design at the University of Sydney. This webinar is your chance to discover how our Design degree can prepare you to shape the way we experience the world through technology, from digital interfaces to physical spaces, and everything in between!

<https://uni-sydney.zoom.us/webinar/register/WN_80xkNXMuSJaVbLtR3i0CiA#/registration>

**UTS Open Day**

31 August

Discover the UTS difference at Open Day! Whether you're passionate about engineering, fascinated by design, intrigued by science, or eager to explore business, UTS offers something for everyone. Join us as we unlock the doors to your future success. What to expect

* Discover our courses - get a sneak peek into our innovative courses and find the perfect fit for your future career.
* Meet our people - take the opportunity to ask questions and gain valuable insights from passionate academics and current students.
* Explore our campus - have a blast on campus as you get a first-hand experience on what it’s like to be a UTS student.

<https://www.uts.edu.au/study/open-day>

**University of Notre Dame Open Day**

31 August

Join us at our Open Day to discover what Notre Dame Uni has to offer. Explore our Sydney Campus on Broadway. Meet our students, academic staff and graduates!

<https://events.nd.edu.au/opendaysyd24>

**University of Notre Dame Young Achievers Early Offer Program**

Applications for Round 1 close 19 August

If you're a Year 12 student completing the ATAR pathway, this program could be just what you need to secure a place at a University that values your growth as a person, not just your academic achievements. The Young Achievers Early Offer Program at Notre Dame provides Year 12 students with a chance to secure a place at the University before the main round of offers. If you have completed an ATAR pathway in Years 11 and 12 and are on track to receive an ATAR and WACE/HSC certificate (or equivalent) upon finishing your studies, the Early Offer program is an excellent opportunity for you to feel confident as you work towards your final exams.

<https://www.notredame.edu.au/study/applications-and-admissions/pathways/early-offer>

**WiseTech Earn & Learn - Become a software developer straight out of school**

Applications close November 2024

WiseTech's Earn & Learn program gives you a full-time, paid job as a software developer while also supporting you through a four-year University degree. We combine University recognized coursework, real-world experience at one of Australia's most successful tech companies, and University funding to give you an unparalleled head-start on your career in tech. No prior coding experience necessary.

<https://wisetechglobal.com/careers/students-and-graduates/earn-and-learn-program/>

**BlueScope Cadetships 2025**

Applications Close 18 August

Come and discover the opportunity to work at our Port Kembla Steelworks as a Chemistry or Engineering Cadet! Each year, our manufacturing business in NSW offers amazing opportunities for highly motivated students to join the team in chemistry and electrical, materials, mechanical, and computer engineering.

With a combination of part-time study and work, you'll be provided one day per week to attend university classes. Cadetships enable you to rotate through various departments, so that you gain exposure to a range of areas and projects across the business relating to your degree. To learn more about what it's like to be a cadet, view our FAQ document and find further links and content below.  As a Chemistry Cadet, you'll apply scientific principles to develop smarter solutions, measure the product durability and performance and conduct environmental analysis.  As an Electrical Cadet, you'll have the opportunity to work with electrical and automation technologies and processes across the entire plant, all of which play a critical role in steel manufacturing. As a Computer Engineering Cadet, you'll have the opportunity to help drive the improvement of the digital manufacturing systems to enhance efficiency, reliability, and productivity of these systems and their assets.  As a Materials Cadet, you'll study the amazing structure and properties of materials and their economic application, along with improving your understanding of relevant fields such as physics, chemistry and mathematics.  As a Mechanical Cadet, you'll rotate through various departments along the process from smelting the ore, conversion to liquid iron and steel and then forming the raw steel into a finished product.

<https://careers.smartrecruiters.com/BlueScope/engineering-cadetships>

**TAFE**

**Apprenticeship Support Australia Advice for Parents**

An Australian Apprenticeship (commonly known as an apprenticeship or traineeship) combines paid on-the-job training with formal study resulting in a nationally recognised qualification. There are more than 500 occupations across Australia that offer apprenticeships and traineeships, ranging from Certificate II to Advanced Diploma levels, including traditional trades, as well as a number of emerging occupations in most sectors of business and industry. The Australian Government even provides funding to eligible Australian Apprentices aimed to assist with the costs incurred whist they are undertaking training! To find out which career may suit your child head to our free careers advice portal Skillsroad.com.au – Australian number 1 destination for career advice!

<https://www.apprenticeshipsupport.com.au/Parents>

**AFL SportsReady 2024 Trainee Intake**

Applications Close 23 September

AFL SportsReady is currently seeking expressions of interest from applicants looking to secure a traineeship in the greater Sydney region, commencing in 2024. Traineeships are an amazing opportunity that allows you to earn while you learn, gaining real-world experience and invaluable skills along the way. Imagine getting paid while gaining practical workplace experience – it’s like having the best of both worlds! As a trainee, you’ll dive into the exciting world of work, acquiring hands-on knowledge that will make you stand out from the crowd. Whether you’re passionate about sport and recreation, business and administration, education, finance, horticulture, information technology, retail and arts, and the creative industries there’s a traineeship waiting for you.

<https://aflsportsready.com.au/jobs-board/2024-traineeship-intake-nsw-applicants/>

**Private Colleges**

**Study at the Zoo – Taronga Zoo**

We have a deep commitment to education. To contribute to a shared future for wildlife and people, apply to join one of our formal or informal courses today.

* Certificate courses
* Bachelor’s degree
* Master’s degree
* Short courses and workshops
* Internships and placements
* Veterinary professional training

<https://taronga.org.au/education/sydney/study-at-taronga>

**Torrens University Love What You Do Scholarship**

Receive 20% off your course fees.

To help you love what you do, we offer a range of scholarships across all faculties. Whatever your goals, we’re here to support you throughout your study journey. The Love what you do Scholarship recognises and supports students who demonstrate academic drive, community involvement and a genuine passion for their chosen field. This scholarship rewards individuals who have shown exceptional dedication to their education and community while fostering a creative and innovative approach to their future careers.

<https://www.torrens.edu.au/how-to-apply/fees-scholarships/scholarships/domestic/love-what-you-do>

**Torrens Open Day**

8 August - Surry Hills

10 Augusts - Ultimo

Open Day gives you a taste of what we do and how we do it. Meet our academics, talk to current students and tour our campuses. We’re here to help you turn your dream into your career.

<https://www.torrens.edu.au/whats-on/open-day>

**The Hotel School - Tourism Insights for Year 12 Students**

17 August

Join us for an exclusive behind the scenes look at life working in the Tourism industry. Dive deep into the latest trends, strategies, and insider knowledge shaping the industry's future. Discover what it’s like to work in this dynamic field by immersing yourself in the behind-the-scenes operations. You are invited to this unique, fully interactive event where you will meet key professionals and learn about their roles. This experience is perfect for those seeking a deeper understanding of the complexities and opportunities within the tourism career.

<https://www.eventbrite.com.au/e/tourism-insights-sydney-2024-tickets-925606633357>

**The Hotel School - Hayman Island Virtual Info Session**

8 August

Explore the Hayman Island Experience - a unique opportunity to live, work, and study on a 5-star resort!

Join us to explore the Hayman Island Experience - a unique opportunity to live, work, and study on a 5-star resort!

Key takeaways:

* Learn about the Associate Degree in International Hotel and Tourism Management
* Meet the Head of Hayman Island Campus and Course Advisors
* Join a virtual tour of our Hayman Island campus with one of our students
* Hear from current students about their experiences and tips
* Explore work opportunities at the 5-star Intercontinental Hayman Island Resort
* Career pathways post-graduation

<https://www.eventbrite.com.au/e/hayman-island-virtual-info-session-2024-tickets-939092650397>

**General**

**Become a Surveyor**

We know how important it is to find a career you will love. Being a surveyor isn't just a career, it’s a profession that is critical to the ongoing development of Australia, and Australia needs you right now! That is why we have work experience options that allow you to experience the diversity surveying offers. We will help you lay a foundation for a dream future. Your love for technology, science, geography, maths and working outdoors should take you to places other than an office cubicle. You have the entire world to explore. Becoming an engineer, doctor, lawyer, or accountant shouldn’t be the only career option you consider.

<https://surveyingcareers.com.au>

**Virtual Lessons At the Zoo**

Our Taronga Education team are bringing the Zoo to you (virtually!) to provide engaging and educational material for students. Taronga Education TV is a short virtual Zoo lesson released once a week for FREE to take your students on a journey through the Zoo. Or, you can book a private, curriculum-linked virtual Zoo lesson and experience a Taronga excursion workshop from the comfort of your classroom or from anywhere!

Stage 4, 5 & 6 - Animal Encounter

Stage 4 - Science, Mandatory Technology, and Stage 4 - Science, Design & Technology - Enclosure Design

Stage 4 - Science - Classification and Adaptations

Stage 5 - Geography - Environmental Change and Management

Stage 6 - Biology - Biological Diversity

Stage 6 - Biology - Heredity and Genetic Change

Stage 6 - Business Studies - It's Zoo Business

<https://taronga.org.au/education/digital-programs-online-resources/virtual-zoo-lessons>

**Building the cyber security workforce**

Cyber security is now one of the most rapidly growing industries globally. The threat posed by the perpetrators of malicious cyber activities has spurred governments, the private sector and the research community to invest in cyber security products and services to the tune of around US$250 billion by 2026.

<https://www.gooduniversitiesguide.com.au/education-blogs/guest/building-the-cyber-security-workforce-australia-needs>

**JOBTED Resume Writing – A Practical Guide**

A new practical guide on how to write an effective resume. This comprehensive Resume Writing Guide is intended to help students and job seekers to create a resume and job application. Check it out for lots of good advice.

<https://au.jobted.com/blog/how-to-write-resume>