# **Educational Pathways** Program















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# **UAC**

# Pathways to your dream degree

Uni student sitting inside in front of glass windows and typing on laptop

Applying for uni next year but worried that you won't meet the ATAR requirements for your dream degree? Most institutions offer pathway options for applicants who don't meet the standard entry criteria for their courses. Often, you'll be able to find a different avenue into the course you're aiming for.

If you don't get an offer into your chosen degree because you haven't met the required lowest selection rank, you could start an alternative undergraduate course with a lower entry rank. Once you've successfully completed the first year of that degree, and have results that will improve your selection rank, you can then apply again for the degree you really want. (See how to transfer to a different degree.)

https://www.uac.edu.au/media-centre/news/pathways-to-your-dream-degree

### 5 steps to managing HSC stress

Stress and anxiety are incredibly common for students studying their HSC. While we need a certain level of stress to motivate us and help us achieve our goals, it's important to know how to manage it and seek support when things become overwhelming.

https://www.uac.edu.au/media-centre/news/5-steps-to-managing-hsc-stress

# **University - Institutes**

# **UOW Pre- Medicine Degree**

The Bachelor of Pre-Medicine, Science and Health is a three-year undergraduate degree providing a solid foundation towards graduate medicine, dentistry, veterinary studies, optometry, podiatry, physiotherapy or pharmacy. Depending on which major/minor you choose, this course also leads to a wide range of postgraduate study or professional career options in the physical and life sciences, allied health or health informatics. High performing students from a diverse range of backgrounds are strongly encouraged to apply, in particular, Indigenous and rural students.

This degree will explore core content for medical school entry including academic literacy, critical thinking skills and an understanding of what it takes to be a successful health practitioner. Extracurricular activities will demonstrate your leadership, dedication, and cooperation. From your first year, you will have opportunities to participate in a wide range of volunteer and enrichment activities in the community. These will assist you in developing real-world skills and ready for a career in health and medicine.

https://coursefinder.uow.edu.au/information/index.html?course=bachelor-pre-medicine-science-health

# University of Wollongong Journalism School Holiday Workshops

1 & 2 October

Passionate about communication and news? Ever dreamt of being on TV? Sign up now to attend one or more workshops created for aspiring young journalists! Two different workshops are available: Audio Journalism and Video Journalism.

https://future-students-events.uow.edu.au/journalism/begin

# **Macquarie University Astronomy Open Night**

21 September, 5-10pm

Sydney's most spectacular astronomy event is back again and you're invited to pull up a front-row seat as we explore the Universe together.

Prepare to be captivated by the cosmos and embark on an unforgettable journey through the universe – there is something for all age groups!

Purchase tickets with the link below. Please note, no ticket sales available on the night.

https://www.mq.edu.au/faculty-of-science-and-engineering/news/events/astronomy-open-night-2024

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# Macquarie University Year 12 Webinar series

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.

Watch on demand:

- Transitioning from School to Uni
- Course updates
- Year 12 Guide to Uni
- Early Entry

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

# University of Sydney - The Sandra Cadwallader Indigenous Economics Undergrad Scholarships

Closes 30 September

\$50,000 pa (for course duration)

Aboriginal and/or Torres Strait Islander

Qualify and enrol full time into the Bachelor of Economics or the Bachelor of Economics/Bachelor of Advanced Studies following the completion of the HSC or equivalent

https://www.sydney.edu.au/scholarships/b/sandra-cadwallader-indigenous-economics-scholarships.html

# University of Sydney Regional and Remote Entry Scheme

This scheme offers undergraduate students who live in regional or remote Australia entry on a reduced ATAR, plus a range of additional support.

To determine eligibility for this scheme, place a University of Sydney course as one of your UAC preferences by the dates outlined in the link below. If you are eligible you will receive advice by email from the University of Sydney.

https://www.sydney.edu.au/study/applying/admission-pathways/regional-remote-scheme.html

#### University of Sydney - Explore ENG!

30 September

Are you a keen Years 9-11 high school student ready to dive into the world of engineering? Join us at the Engineering and Technology Precinct for a day filled with hands-on activities, interactive workshops, and insightful talks.

Whether you're a future engineer or just curious about the field, this event is perfect for anyone looking to learn more about engineering and the diverse career paths it opens up. Students will gain insights into the discipline, explore career opportunities, and understand the Bachelor of Engineering degree. Don't miss out on this exciting opportunity to participate in interactive workshops with our academics and current students, and hear first-hand from industry professionals about what it's like to work as an engineer.

https://www.eventbrite.com.au/e/explore-eng-university-of-sydney-tickets-1006552915867

# University of Sydney - Australian Business Economists Year 9 and 10 Schools Event - Would you like the tools to change the world?

10 October

Join us to hear about a career in economics from people who do it every day. Learn why economists have the tools to be CEOs, head up government departments, set interest rates or help us transition to a greener future. Hear why becoming an economist means every day of your career will be different, how you can influence others and become a decision-maker.

https://whatson.sydney.edu.au/event/1aee29fe-33ae-4073-9e1d-

b0d75abc8a1b/Australian%20Business%20Economists%20Year%209%20and%2010%20Schools%20Event%20-%20Would%20you%20like%20the%20tools%20to%20change%20the%20world

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# **UTS Early Entry Program offer and enrolment session**

27 September

Received an early entry offer? Join us to better understand the acceptance process and set yourself up for success once enrolment opens. There will be a live Q&A session included so you can get your questions answered.

https://utsmeet.zoom.us/webinar/register/4117241533998/WN\_gwHVEveGToqq3noClW1WCQ

#### **UTS Bachelor of Public Health**

Thinking about a career that makes a real difference? The Bachelor of Public Health at UTS is your gateway to an exciting future in health.

Dive into the world of public health and explore how you can tackle real-world health issues. Our program gives you a solid foundation in health science and research, opening doors to amazing opportunities.

Plus, it's the perfect stepping stone if you're eyeing specialised postgrad courses like Physiotherapy or Orthoptics. Get the skills you need to excel in the Allied Health field!

https://www.uts.edu.au/study/health/i-want-study/bachelor-public-health

# **Notre Dame Pathways to Medicine Information Session**

19 September

Considering a career in Medicine? Register to watch this information session exploring our undergraduate programs in and exciting opportunities for students interested in pursuing careers in Medicine. https://events.nd.edu.au/pathways-to-medicine

# **UNSW Indigenous Preparatory Programs (Pre-Programs)**

UNSW's Indigenous Pre-Programs offer a holistic pre-entry university experience for Aboriginal and Torres Strait Islander students without the need for an ATAR. Our programs are both an alternative entry pathway to UNSW and a degree-specific preparatory program, meaning you can hit the ground running on day one of your degree.

The Indigenous Pre-Programs is a three-week intensive residential program held at UNSW's Kensington campus in Sydney. The pathway program is delivered by Nura Gili in partnership with UNSW faculties and schools in the areas of Business, Education, Law, Medicine, Social Work, or Science & Engineering. We run Indigenous Pre-Programs in the areas of Business, Education, Law, Medicine, Social Work, or Science & Engineering.

https://www.unsw.edu.au/nura-gili/future-students/indigenous-pre-programs

### **UNSW Experience Engineering Day**

9 October

Experience first hand the innovative and creative ways that engineers solve real-world challenges through interactive workshop experiences!

UNSW invites Years 10-12 students to join us for our first ever Experience Engineering Day event in Western Sydney. Take part in interactive and hands-on learning experiences. Choose workshops based on your interests and passions, be inspired by our leading academics and have all your burning questions answered as you discover your future at UNSW.

https://www.eventbrite.com.au/e/unsw-experience-engineering-day-tickets-1007310461707

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# **University - General**

# The University of Queensland Young Changemakers Program

Applications Close 15 September

The program is a 4-day experience that presents Year 11 students with an exciting opportunity for academic extension and enrichment, and is centred around igniting young change makers' passions for leadership, academic achievement and community development in today's global society. To learn more about the program, read 2023 Young ChangeMakers Program.

https://young-changemakers.uq.edu.au

# **TAFE**

# From TAFE to Google

Google software engineer and musician Meredith Lane started her study with a Certificate IV and says there's a tech career path for everyone

https://careerswithstem.com.au/uni-tafe-or-teach-yourself-the-many-paths-to-a-rewarding-tech-career/

# 5 Free TAFE Courses For a Rewarding Career in Science

A TAFE qualification could help you transition from school to uni, or it could get you the entry-level position you need to kickstart your dream career in science.

Science is a diverse area and there are many hands-on vocations that you can work in with just a certificate-level qualification. Or, you could choose vocational education and training (VET) as a stepping stone to a Bachelor of Science.

https://careerswithstem.com.au/5-free-tafe-courses-to-help-you-decide-if-a-science-career-is-for-you/

#### **TAFE Careers Guide**

Whatever you're interested in, TAFE NSW has a pathway to help you get the job you want.

Get a head start on a career by completing a TAFE NSW vocational education course, either at school or online, or earn while you learn with a school-based apprenticeship or traineeship. You can also do your post-school studies and choose from a diploma, degree or other pathway to university.

This means you'll be taught by expert teachers with strong industry connections, as well as have access to mentorships, internships and work placements in a real world environment, giving you invaluable experience and a great head start on your career.

https://www.tafensw.edu.au/school-students

#### **TAFE NSW Degrees**

You don't need an ATAR to study a degree with TAFE NSW, but you will graduate with a qualification that will change your future.

Study a Bachelor degree, post graduate or higher education qualification with TAFE NSW, and graduate with strong theoretical knowledge, practical experience and industry connections that will give you a head start on your career.

Plus if you have previously completed a higher education or vocational diploma or certificate qualification, you may be eligible for credit transfer or recognition of prior learning (RPL) towards your degree, which means you could graduate sooner.

https://www.tafensw.edu.au/degrees

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# Reminder - CIT Open Day 2024

13 September

Whether you're finishing school later this year, an aspiring apprentice, or seeking to change or advance your career, come along to CIT Open Day 2024 to explore your interests and discover the course that's right for you. Open Day is your chance to meet our friendly staff, tour our facilities and experience life as a CIT student. Open Day activities will be held across all five CIT campuses, providing you the opportunity to explore our teaching and learning facilities and speak directly with CIT teachers and student support staff to learn more about your course options, careers pathways, and how to enrol.

https://cit.edu.au/citevents/cit\_open\_day\_2024

# Register Your Interest for Master Builders Association of NSW Pre-Apprenticeships

Register your interest for the course starting 4th November.

Want to be a carpenter? This is your best first step.

Master Builders will help prepare you to become the best 1st-year carpentry apprentice.

This 3-week entry level training program provides an introduction into both the industry and a carpentry trade prior to commencing an apprenticeship.

This 3-week entry level training program provides an introduction into both the industry and a carpentry trade prior to commencing an apprenticeship.

https://www.mbaapprenticeship.com.au/mbas-pre-apprenticeship-program/

# MTA - How to Get an Automotive Apprenticeship

For gearheads who love the thrill of diagnosing problems, wielding tools, and seeing the satisfaction of a vehicle roaring back to life, an automotive apprenticeship could be the perfect career starter. In Australia, with our established automotive industry and growing demand for skilled auto technicians, securing an apprenticeship in this field opens doors to stable, well-paying jobs. But how do you navigate the process and get your foot in the door? Read on as this guide takes you through the key steps on how to get an automotive apprenticeship in 2024.

https://careers.mtansw.com.au/career-resources/get-the-job-2/how-to-get-an-automotive-apprenticeship-29

# Looking for an Automotive Apprenticeship?

Looking for an Apprenticeship or Job in the Automotive Industry? MTA NSW can assist with their online jobs directory.

https://careers.mtansw.com.au/jobs?locale=au&sort=relevance&country=&state=&city=&zip=&latitude=&longitude=&keywords=Apprentice&city\_state\_zip=&job\_id=

# Looking for a pathway into STEM outside of uni? - Consider VET

If you're considering your options, and maybe uni isn't one of them, you should consider pursuing vocational education and training (VET).

VET courses can set you up for a wide range of careers; it's a really great building block to set you up, no matter what you want to do!

Still not sure what VET involves? Check out the link below

https://careerswithstem.com.au/what-is-vet

# **NECA Electrical Apprenticeship Open Day**

2 October

ECA Training and Apprenticeships will be having an open day on 2nd October 2024 at our Centre of Excellence in Chullora in Sydney.

https://forms.gle/fTA67v7ibctuCDjV6

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# **TAFE Ageing & Disability Expo**

24 September

The Ageing & Disability Expo held at TAFE NSW St Leonards brings industry partners together for potential and current students to learn about the services they provide and possible job opportunities available. https://www.tafenswevents.com.au/event/ageing-disability-expo

# **TAFE NSW St Leonards Childhood Education Careers Day**

18 September

If you're considering a career in the high-demand industry of Childhood Education or if you're already in the industry and looking to further your qualification, this event is for you.

The St Leonard campus is a learning hub and industry leader in Childhood Education; during the careers day you will be able to speak with our teachers and several employers.

We will be able to provide you all the information you need on courses available, traineeships and career pathways.

Everyone is welcome to attend the Childhood Education careers day.

https://www.tafenswevents.com.au/event/tafe-nsw-st-leonards-childhood-education-careers-day

# **Private Colleges**

# **Sydney Actors School Open Now for Enrolment 2025**

Applications now open for 2025

Sydney Actors School's Diploma provides students with strong skills in all aspects of acting for screen and stage, the ability to create and perform full theatrical and film productions and the technical aptitude to generate your own work and opportunities. Graduate with a Showreel, Voice Reel, Industry Showcase, Short Films and Play Productions.

https://www.sydneyactorsschool.edu.au/acting-and-musical-theatre-application/

### **ACPE Careers Education Hub**

Whether you are a Coach, Teacher or Parent looking for additional resources or you are aged between 15-20 and would like to kickstart your learning, the ACPE Education Hub has you covered!

The ACPE Education Hub has been created to support the learning, personal and professional development of young adults aged 15-20 years old. Each topic area has been specifically designed and delivered in partnership with ACPE Academics and Industry Professionals, bringing you industry relevant and engaging resources. https://acpe.edu.au/registration/

#### **AFTRS First Nations Scholarships**

AFTRS First Nations Scholarships are awarded on the basis of creative excellence or equity.

The scholarships are intended to assist Aboriginal and Torres Strait Islander, with the costs associated with higher education at AFTRS.

The amount of annual support vary, between:

- Up to \$7,500 for the Bachelor of Arts Screen: Production;
- Up to \$12,500, for the Graduate Diploma in Radio & Podcasting (full time);
- Up to \$6,500 for the Graduate Diploma in Radio & Podcasting (part time), per year;
- Up to \$25,000 for Master of Arts Screen; and
- Up to \$12,500 for Master of Arts Screen: Business, depending on a student's individual circumstances.

https://www.aftrs.edu.au/wp-content/uploads/2024/07/2025-Scholarship-Guidelines-First-Nations.pdf

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# **AIT Early Entry 2025**

Secure your place now in either our Film, 3D Animation, 2D Animation or Game Design Bachelor or Diploma Programs.

Imagine sitting your Year 12 exams knowing you've already been offered a place to study your dream course in 2D, 3D, Film or Game Design?

We care about your creativity, not your ATAR score so why wait until your scores are released? Secure your place now by filling in our simple application form. Once we receive your expression of interest we'll be in touch with a conditional letter of offer.

https://info.ait.edu.au/early-entry-program

# Get an Early Offer into JMC Academy

Get an offer to start in February 2025

JMC Academy's Early Entry Program offers a great opportunity for students to secure their spot in their chosen course ahead of their final exams. This program allows students with creative potential to jumpstart their education journey. It's a fantastic way for students to ease the stress of their final year, knowing they have a place waiting for them at JMC, and can fully concentrate on their current studies with confidence and clarity. https://www.jmcacademy.edu.au/study-at-jmc/early-entry-program/

# **Sydney Design School Info Sessions**

17 September and 33 October

Find out everything you need to know about our flexible courses and career support. Our Director, Amanda Grace will introduce you to our unique philosophy, passionate Educators and industry focused approach to learning.

https://sydneydesignschool.com.au/information-sessions/

# William Angliss Talk & Tour

19 September

We know that choosing a course or going back to study can be a huge decision. So we want to invite you and your support network along to campus to get a feel for the real deal. Be it parents, partners or just that one friend who's really great at life choices, bring them along to join you on a tour of Angliss.

Tour our recently upgraded facilities with our expert staff, and get a glimpse of what life is like for an Angliss student studying Foods, Hospitality, Events or Tourism!

https://www.angliss.edu.au/events-hub/talkandtour/

# **Sydney Design School - Interior Decoration Workshop**

2-3 October

Be inspired. Be creative. If you love interiors magazines and beautifully styled spaces, this fun two day workshop is for you. It's perfect for any interiors enthusiast who wants to decorate their home with skill and confidence. Perhaps you're considering a career in interiors? This beginners workshop will give you a taste of the Certificate IV in Interior Decoration course and you'll get a feel for our School and the passion of our Educators.

Get hands on as you learn how to put together a full interior decoration scheme for a living space in your own home. Plan the layout, select furniture and lighting, explore colour schemes and create a sample board of your ideas.

https://sydneydesignschool.com.au/workshop/

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# **New Scholarships Available at AFTRS**

The Australian Film Television & Radio School (AFTRS) has announced the establishment of two new scholarships – in partnership with The HOYTS Group and with the Dylan Alcott Foundation (DAF) – to support students from under-represented groups in the Australian film and broadcast sectors to study at the School.

- The HOYTS Group First Nations Scholarship will cover the full tuition fee for the standard three-year Bachelor of Arts Screen: Production course (valued at \$50,544 in 2025) plus a \$2,000 travel bursary for the recipient and their family to cover the cost of travel to Sydney to attend the First Nations Graduation and Graduation.
- The Dylan Alcott Foundation (DAF) Scholarship aims to break down barriers to education and empower aspiring filmmakers with a disability to achieve their creative dreams. Valued at \$50,544 in 2025, this scholarship will remove a significant financial hurdle and allow a talented student to focus on their studies and hone their filmmaking skills.

https://www.aftrs.edu.au/news/2024/aftrs-announces-two-new-scholarships-in-partnership-with-the-hoyts-group-and-the-dylan-alcott-foundation/

# The Hotel School Information Evening

13 November

Are you passionate about a career in hospitality, tourism, or events? Join us to explore how you can start an exciting global career!

https://forms.office.com/pages/responsepage.aspx?id=C8Tj8-

P0C0WF5EBD5VygBA45\_xugc3BNo4Az9J3t9eBUQ1QwTk1KQzFXS1VSRU5RWlBGVjRDMTNWSS4u&route=shorturl

# **JMC Workshops**

28 September

JMC's workshops are designed to engage young artists in the creative industries.

There are 7 workshops to choose from – depending on your areas of interest and passion including Acting, Audio Engineering & Sound Production, Design (Visual Communication), Film & TV Production, Game Design, Entertainment Business Management and Music.

https://www.jmcacademy.edu.au/event/high-school-workshops/sydney-high-school-workshops/

# **AIM Music Theatre Audition Day - Register Now**

4 October

All students who wish to enter the Bachelor of Music Theatre must successfully audition to enter this course. An open-call audition day will enable a collaborative and experience-based audition, working with faculty and getting a sense of what student life is like at AIM.

https://www.eventbrite.com.au/e/aim-music-theatre-audition-day-2024-sydney-tickets-835454525977

# **AIM School Holiday Workshop - Performance**

4 October

AIM's new school holiday workshop is designed for high school students interested in Music Performance. Created for students in Years 9-12, the workshops provide incredible opportunities to experience playing and performing music, mentored by AIM's own accomplished musicians and educators.

Learn, practice and perform contemporary and classic pop, rock and soul tunes, under the expertise of some of Australia's leading music mentors, Noa Kidd and Gian Timothy Gho.

https://www.eventbrite.com.au/e/school-holiday-workshop-performance-syd-campus-4-october-tickets-950366711417

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# **AIM School Holiday Workshop - Songwriting**

4 October

Created for students in Years 9-12, AIM's new high school music workshops provide incredible opportunities to explore songwriting, mentored by AIM's own accomplished musicians and educators.

This songwriting workshop is essential for any high school students curious about writing songs and performing and is a golden opportunity to work with incredibly accomplished songwriters. Join us these school holidays and discover the songwriter and performer you were born to become.

Over the course of the workshop, students will work with professional Songwriter/Composer/Producers Dominic Cabusi & Bronte Maree O'Neill to expand their songwriting skills in a collaborative and inspiring environment. They will workshop harmony, melody, style, lyricism, basic arrangement and/or production and artistic performance. Under their guidance, they will use these new devices to write original music in collaboration with other students in the class to present a performance for family and friends.

https://www.eventbrite.com.au/e/school-holiday-workshop-songwriting-sydney-campus-4-october-tickets-950454995477

#### **National Art School Portfolio Information Session**

9 October

Putting together a strong portfolio is one of the most important parts of your application to the National Art School. In this session NAS lecturers will offer helpful advice to guide you through your portfolio preparation, followed by a Q&A.

https://www.eventbrite.com.au/e/nas-portfolio-information-session-tickets-88740139044

# General

# Virtual Tour - A Night at the Museum

Have fun touring yourself around an extensive collection of teaching specimens including animals, plants, fossils, and minerals. Come and virtually explore this fantastic teaching space and discover some of the cool and curious specimens on display such as "Lightning Claw" – an Australian dinosaur first identified by UNE researchers

https://storage.net-fs.com/hosting/6707096/3/

# Types of Nursing - There's a lot more options than you could believe!

There are several different levels of nursing. You could choose to become an Enrolled Nurse (EN), a Registered Nurse (RN), a midwife or even a Medication Endorsed Enrolled Nurse (EEN). As per the Nursing & Midwifery Board of Australia's provisions, Enrolled Nurses usually work under the direction and authority of a Registered Nurse. While a Registered Nurse can undertake additional responsibilities such as administering medication. Both of these are invaluable contributors to the care of patients. On top of this, there are a number of different specialisations in nursing you can train and work towards. https://nursingcourses.net.au

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# **ATAR Notes Free HSC Revision, Head Start Lectures**

Join thousands of students that tune in to our live-streamed lectures.

Our legendary lectures, delivered by elite past students, can give you a huge study advantage.

Lectures in a variety of topics, including:

- English Standard and Advanced
- Biology
- Chemistry
- Mathematics Standard, Advanced, Extension 1 and 2
- PDHPE
- Economics
- Modern History
- Studies of Religion
- Physics
- Business Studies
- Legal Studies

https://atarnotes.com/lectures/nsw#lectures

# **AIQS Donald Napier Scholarship - Apply Now**

Applications Now Open, closes 31 October

AIQS offers a number of scholarships each year for Year 12 students who qualify for entry into a Quantity Surveying, Construction Economics, Construction Management (Economics) or other appropriate course at an AIQS accredited program in Australia.

There are four scholarships offered each year

- General (open to all people)
- First Nations people (Aboriginal or Torres Strait Islander)
- Disadvantaged (financial, carer, medical condition or disability, regional or remote)
- Diversity (including but not limited to race, ethnicity, gender, gender identity, age, religion, marital status, language)

The value of the scholarship is AU\$5,000

https://www.aigs.com.au/scholarships

#### STEM careers without the degree

Not keen on doing the whole uni thing but still want to work in STEM? Grab yourself a VET qualification! If you're looking for a hands-on, quicker way to study that'll give you all the skills to kick goals in your career, VET could be for you. In this video, we shine the light on five STEM professionals who nabbed a VET qualification and went on to do amazing things in their various fields. Check out five epic STEM careers without the degree and be inspired to carve your very own path in science, technology, engineering and maths! https://careerswithstem.com.au/stem-careers-without-the-degree/

#### **Teens in Business**

**Entries Close 13 November** 

Young people across Australia who have incredibly creative ideas are developing and running amazing businesses, and are creating value for their communities.

We want to acknowledge these young people and give them the support to expand their impact.

By getting involved, students can join a growing community of young people doing innovative things through business.

https://www.teensinbusiness.com

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# Westpac Young Technologist Scholarship - Now Open!

**Applications Close 13 January** 

The Westpac Young Technologists Scholarship was made for talented and inquisitive high school graduates looking to strengthen their passion and expertise in technology to innovate and create new opportunities and inspire good in the world of STEM.

Our Young Technologists Scholars get up to three years of financial support for their studies, networking opportunities, mentoring programs and paid internships with senior business leaders and industry-based experts as well as the chance to develop critical soft skills through the Disruptive Leaders Program. The program includes five days in Asia as part of an international learning experience to broaden minds and inspire new ways of thinking.

Scholars must be intending to commence a STEM related degree at one of our five partner universities across Australia, though you do not need to have received a formal offer at the time of your application. https://scholars.westpac.com.au/scholarships/young-technologists-scholarship.html

# 2025 Westpac Young Technologists Scholarship Information Session

26 September

Power your passion and take your STEM studies to the next level. The Westpac Young Technologists Scholarship, valued up to \$20,000, is for talented and inquisitive high school graduates looking to strengthen their passion and expertise in technology, to innovate and create new opportunities and inspire good in the world of STEM.

Approximately 35 scholarships are awarded annually to high school graduates studying an approved STEM-related degree at one of our five partner universities.

Join this information session to learn more about:

- The eligibility criteria
- The funding guidelines
- Key attributes of a Westpac Scholar
- Tips to complete your application.

There will be time for Q&A to answer your questions and you'll also hear from previous recipients of this scholarship and how it has helped them personally and professionally.

https://us06web.zoom.us/webinar/register/WN\_lehqBdSARSi769Cm\_OB75g#/registration

# Mega Maths Day 2024

26 November

Mathematics is the hidden hero in every STEM discipline whether it be geosciences, biology or psychology. Wherever your students see themselves heading in their future studies and careers, we want to show them how important and useful it is to have a foundation in mathematics.

Your Year 9 & 10 classes will join us for a day of STEM fun, including meeting a real mathematician, and your school's choice of three hands-on workshops themed in different disciplines, but all focused on the importance of mathematics. Year 10 in particular is a key time when your students are choosing their future direction, so give them the opportunity to find out just how important a solid background in maths is for a huge array of disciplines and careers.

Mega Maths Day will show your students how magnificent, marvellous and monumental maths is! https://events.humanitix.com/mega-maths-day-2024

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# Careers News Bulletin - 12 September 2024

# **Grand Challenge 2024: Towards Net Zero**

6 November

In The Grand Challenge, students in Years 9 & 10 will spend a fast and fun day learning about a real-life global problem before ideating, developing and pitching their own solutions to their peers and STEM experts for a chance to win prizes. This event is powered by Future Anything and the Faculty of Science, University of Sydney,

#### THE GRAND CHALLENGE 2024: TOWARDS NET ZEREO

Too much CO 2 in the atmosphere is warming the planet, which is contributing to climate change. To preserve the planet for ourselves and our future generations, we need to completely balance out the CO 2 that we produce – this is known as Net-Zero. The Net-Zero transition will be one of the largest technological revolutions ever carried out by humankind. A transition to Net-Zero means developing technologies that will remove CO 2 produced by us, as well as the generations before us, since the Industrial Revolution. We can also develop technologies to avoid emitting any future CO 2, such as switching to renewable energy sources. https://events.humanitix.com/grand-challenge-2024-towards-net-zero

# Closing Soon - NSW Department of Education Teacher Education Scholarship

Closes 13 September

If your future plans include completing an initial teacher education degree or you are currently studying to become a secondary mathematics, science, technological and applied studies (TAS) or English teacher or an inclusive/special education teacher teacher (K - 12), you could be eligible for the Teacher Education Scholarship.

The Teacher Education Scholarship provides financial support of up to \$7,500 per year whilst studying fultime, a \$6,000 appointment allowance and a permanent teaching position with the NSW Department of Education following successful completion of studies.

https://education.nsw.gov.au/teach-nsw/get-paid-to-study/teacher-education-scholarship

# **Girls Programming Network**

Next Meeting 19 October

Coding workshops for high school girls and gender minorities

Whether you're just starting out or you're a programming pro, we're sure you'll have a great time at GPN! Each school term around Australia we run free, full-day programming workshops hosted by local technologists and teachers. Our events are all about learning together, making new friends and having fun with tech. https://www.girlsprogramming.network/sydney

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# **For Careers Advisers**

# Macquarie University's Careers Adviser Lunch and Learn Series

Next Session 6 November

This series is specifically designed for Careers Advisers and Teachers to better understand what Macquarie Uni can offer their students. Hear from academics and staff about key changes, course and faculty updates and other resources. Register to watch live or access on-demand afterwards.

All sessions are online from 1:00pm - 1:30pm.

Wednesday, 6 November - Pathways through diploma and foundation

Watch on demand:

- Navigating costs of university study
- Relocating to Sydney to study at Macquarie
- Insights and trends for uni study
- Early entry schemes at Macquarie
- Area of study and course highlights
- Student mobility and exchange

https://events.mq.live/lunch-and-learn/

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