



In the Know with Careers

10 May 2022

SPECIAL MESSAGE REGARDING EVENTS LISTED AND COVID-19

Events listed are presented as reported from the home website at the time of collection from the news source. We strongly advise you check directly with the event organisers regarding the delivery of the event due to current restrictions.

University

Traffic Engineering Officer in Training

The Traffic Engineering Officer in Training program is available to people looking for a career in the development of traffic engineering solutions for road infrastructure projects while at the same time studying towards an Associate Degree in Engineering (Civil). Trainees will be working on challenging road infrastructure projects in NSW.

Do you have:

- have sound HSC level knowledge of Physics, Mathematics and Engineering Studies
- eligibility to enrol for an Associate Degree in Engineering (Civil) with Western Sydney University, The College

<https://roads-waterways.transport.nsw.gov.au/about/careers/working-with-us/employment-programs/traffic-engineering-officer-in-training.html>

University of Sydney - Career in Architecture

Jun 8, 2022 04:00pm

Are you interested in Architecture and the built environment? Discover the myriad of careers available to you in architecture, design, urban planning, heritage conservationism, property development, sustainability, construction and more! Find out how a degree at the Sydney School of Architecture* can help you prepare for an exciting career in the field.

*Ranked first in Australia for Architecture/Built Environment in the QS World University Rankings 2021 by Subject.

https://uni-sydney.zoom.us/webinar/register/WN_N_DO0IZiThyPp1RNvX_7-Q

University of Sydney - Day in the life of a Law Student

Jun 15, 2022 04:00pm

Join our diverse student panel to learn more about what it's like to study Law at the Sydney Law School, ranked #14 in the world.

https://uni-sydney.zoom.us/webinar/register/WN_0LQNfVkySnmAJq-ro2hS2Q

University of Sydney - Your Future in Business

Jun 1, 2022 04:00pm

Join this session to hear about how the Bachelor of Commerce at the University of Sydney will prepare you for a future in business. Find out about the wide range of areas of study or 'majors' on offer, such as Finance, Innovation & Entrepreneurship, Human Resource Management, Management & Leadership, and more.

Gain insights into the variety of hands-on industry experience, study tours, exchange program and other real-world opportunities available to our Business School students, and why we are Australia's number 1 ranked university for Graduate Employability*.

https://uni-sydney.zoom.us/webinar/register/WN_GSeh1ERJQZWFGfHDVTsE6g

University of Sydney - Bachelor of Oral Health

Jun 22, 2022 04:00pm

Join us for a session on Bachelor of Oral Health to find out about the clinical placements, assumed knowledge, changes to the admission process, professional accreditation and more towards your career as an oral health therapist.

https://uni-sydney.zoom.us/webinar/register/WN_FyOoiZiEQXW_g-zloklq8Q

UTS Law Undergraduate Information Evening and Webinar

17 May, 2022. 5:30pm - 6:30pm

19 May, 2022. 5:30pm - 7:00pm

<https://www.uts.edu.au/about/faculty-law/events/law-undergraduate-information-evening>

Not all Bachelor of Laws degrees are created equal. Join this information evening to discover why you should choose UTS Law.

Join us on campus to explore all UTS Law has to offer. In this information evening, you'll find out about:

- Applying to study at UTS
- Stand-alone Bachelor of Laws (LLB) and Combined Law Degrees
- Legal Futures and Technology Major - first major of its kind in Australia
- Experiential learning
- Entry pathways
- Law scholarships
- Student life from current Law students

<https://www.uts.edu.au/about/faculty-law/events/law-undergraduate-information-webinar>

Intro to Electronic and Electrical Engineering at UTS

May 12, 2022 05:30pm

Learn how Electrical Engineers deal with the generation and application of electricity, including high voltage. Electronic Engineers work with components trying to make them smaller and more efficient. At UTS you can specialise in either, or combine them together!

Register today and gain an insight into what electrical and electronic engineering is all about and find out if it's right for you. Hear from key academics about what it's like to study electrical and electronic engineering at UTS and how best to prepare. There will also be a Q&A session where you can have your questions answered live.

https://utsmeet.zoom.us/webinar/register/WN_vxw8PxeTQ7i3W18jMb31mw

UTS - Bachelor of Information Technology (BIT) Co-operative Scholarship Program

Applications for 2022 will be open from 20 April - 4 September 2022. Interviews will be held on the 20th of September 2022.

This is a cooperative education scholarship program in computer information systems, developed by UTS in cooperation with a group of leading organisations. It differs from other cooperative education courses in that, during the industry-based sessions, students follow a structured program designed jointly by UTS and the employer group, including formal coursework delivered by industry.

There are a limited number of places available in this course according to the number of industry sponsors each year. If selected for this course, students receive a total scholarship of around \$49,500 for the duration of the course.

This intensive course includes two six-month industry-based sessions with different industry sponsors. Industry sponsors are heavily involved in the curriculum design to ensure graduates are not only highly qualified but also have the knowledge and skills relevant to the needs of industry.

<https://www.uts.edu.au/about/faculty-engineering-and-information-technology/bachelor-information-technology-co-operative-scholarship/how-apply/get-ready-apply>

Intro to Flexible Engineering at UTS

May 17, 2022 05:30pm

Want to create your own combination of subjects or sub-major in an emerging area? Or not sure which engineering major to choose? The Flexible Engineering course is just that - flexible! Once you've completed core engineering subjects, choose a major or choose your own blend of compatible subjects.

Register today and gain an insight into what Flexible Engineering is all about and find out if it's right for you. Hear from key academics about what it's like to study Flexible Engineering at UTS and how best to prepare. There will also be a Q&A session where you can have your questions answered live.

https://utsmeet.zoom.us/webinar/register/WN_O8HtjmFnQNix6l3UPYFIAA

TAFE

TAFE NSW Degrees

We offer a number of degree level courses and higher education options.

- 3D Art & Animation
- Fashion Design
- Interior Design
- Information Technology
- Business and Commerce
- Early Childhood Studies
- Property
- Community Services

With strong industry links to over 25,000 employers, your students will get both the practical skills and theoretical knowledge to land a job faster and succeed in their chosen career. For more info visit:

<https://www.tafensw.edu.au/degrees/our-degrees>

NECA Careers Paths

See where a career in electrotechnology can take you. This electro career map shows you the fantastic opportunities that lie ahead. The sky is the limit!

<https://www.necatrainning.com.au/electrical-apprentices/career-paths/#infographic>

NECA Electrical Practice Tests

NECA have put together resources to help Students prepare for Aptitude tests in the electrical Industry.

To be an electrician requires you have to be able to make calculations relating to electrical design. It is important to have a good understanding of sums, algebra, geometry and trigonometry. Working with Electrical can be hazardous when miscalculations occur.

Geometry comes into play when calculating cross sectional areas of cables and algebra is used when calculating current (Amps) and electrical loads.

Trigonometry comes into play when you start to look at capacitance and magnetism.

Below we have listed a number of link to Aptitude tests, we strongly recommend you practice these tests prior to sitting your aptitude Exam.

Practice Tests:

<https://bit.ly/2Us6r2p>

<https://www.necatrainning.com.au/maths-in-the-electrical-trade/>

<https://bit.ly/3dG3uTu>

Apprenticeships R Us

Wanting to get into the NSW automotive industry but not sure where to start? Try a FREE pre apprenticeship program then choose to enrol in one of the available apprenticeships including;

• Light Vehicle Mechanic • Heavy Vehicle Mechanic • Panel Beater • Spray Painter • Parts Interpreter

Contact Apprenticeships R Us (02) 9891 6900 email at: career@apprus.com.au

<https://www.apprus.com.au/>

Enquire and express your interest in an apprenticeship here:

<https://www.apprus.com.au/files/Apprenticeships%20Are%20Us%20-%20Expression%20of%20Interest%20Form%202019.pdf>

<https://www.apprus.com.au/>

Advice for Choosing HSC Courses from NSW Education Standards Authority

Your aim is to attain the best HSC result you can. So, you should choose courses that you are good at, interested in and may use in the future. When considering which courses to study, explore the content of a course. For example, what are the course outcomes? Will you be required to submit a major work, or perform, as part of your exams? Talk with your teachers about your strengths and weaknesses, as well as individual course requirements, before making your selections.

<http://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/hsc/subject-selection>

How to become a Chartered Accountant

Becoming a Chartered Accountant (CA) could set you up to thrive in business in different parts of the world. It's a highly regarded professional qualification with international recognition. CAs can work in a wide range of exciting and challenging careers. If you'd like to join their ranks, here are the steps:

<https://www.youunlimitedanz.com/about-ca/how-to-become-a-ca>

Accountancy Find your fit Event

Tuesday 17 May 2022. 5.30pm – 7.30pm in person

Or

Online. Wednesday 18 May 2022. 2pm to 3pm

Careers in accounting and finance can be quite diverse. There are quite a few areas of specialisation, for example: forensic, sustainability, tax and financial accounting just to name a few. It's a common question in a job interview to be asked which area you want to specialise in.

But how can you select a specialisation when you don't know all the options, how they work or what they do?

Our Find your fit event allows you to explore the wide range of options that a career in accounting and finance can provide. It will give you insights into what your future career could look like in different specialisations and what skills you might need to thrive in your career.

You will also have the chance to connect with and hear from business professionals in the industry and employers in your area.

<https://www.youunlimitedanz.com/get-connected/find-your-fit>

Where Being a Chartered Accountant Can Lead You

- Want to work anywhere in the world? The CA designation could be your passport to an international career
- Want to be in demand by top companies? Improve your chances of being head hunted by top employers throughout your career
- Want to be globally recognised? Join one of the globe's top ten leading accounting bodies and connect to a 1,000,000 strong global knowledge network.

<https://www.charteredaccountantsanz.com/become-a-member/why-ca/where-a-ca-could-lead-you>

What is forensic science really like?

What's it really like to have that dream job you've been eyeing off? We've found out for you and are busting myths about some hard-to-pin-down careers in STEM. Professor Shari Forbes dishes the decomposing dirt on forensic science, and it's nothing like CSI.

<https://careerswithstem.com/mythbusting-jobs-forensic-scientist/>

Which forensic scientist are you?

There are more career possibilities in forensics than you might think. Take our quiz to see which branch of forensics you're in!

<https://careerswithstem.com.au/which-forensic-scientist-are-you-2/#gsc.tab=0>

Cyber security careers: Live webinar recording

Cyber security is one of the fastest growing industries, with the Australian sector alone expected to grow by 300% by 2026 – and 17,000 new cyber security workers needed in that time. Cyber security is also crucial for keeping our infrastructure and societies safe.

In this webinar, we highlight the diverse and sometimes surprising pathways into cyber security careers, bust myths around what it means and looks like to work in this crucial sector, emphasise the importance of non-technical skills and meet real-life cyber professionals with inspiring career stories.

<https://careerswithstem.com.au/cyber-security-webinar/>

Things to consider before studying psychology

Psychology is a field where professionalism is of utmost importance. Psychologists need to participate in ethical conduct, which includes all forms of communication with clients. Skills that are essential in the practice of psychology include strong listening and communication skills, personal integrity, empathy and self-awareness.

During the course of practice, a psychologist is expected to encounter clients who have a range of comorbidities and may require an interdisciplinary approach. This can mean liaising with a range of other health professionals. Psychologist Rebecca Ray also discusses how to treat clients with trauma without becoming traumatised yourself.

It can be challenging to stay composed in session with clients, and the practice of mindfulness can assist with this according to clinical psychologist Samantha Clarke. Another clinical psychologist Dr Tara Hickey has also incorporated mindfulness into her practice with clients, as well as for her own wellbeing.

<https://www.myhealthcareer.com.au/psychology-career/>