



Career Advisers Message

Control of your future

Have a read through this edition and past copies to ensure that you are in control of your future and have taken up all of the opportunities that interest you. Don't be left behind without options! Check out local papers for new employment and training options. You never know what you might uncover!

Career Hotspot ... Chemical Engineer

Chemical engineers design and coordinate the construction and operation of manufacturing facilities and processes which convert raw materials into everyday products such as petrol, toothpaste, pharmaceuticals and plastics.

Personal Requirements:

- enjoy technical and engineering work
- safety conscious
- able to identify, analyse and solve problems
- good communication skills
- good at computing and design
- practical and creative
- Able to work independently and accept responsibility.



Education and Training:

To become a chemical engineer you usually have to complete an engineering degree at university with a major in chemical engineering or industrial chemistry.

Alternatively, you can complete a relevant degree at university, followed by a postgraduate qualification in chemical engineering. To get into the degree courses you usually need to gain your HSC/ACT Year 12. Prerequisite subjects, or assumed knowledge, in one or more of English, mathematics, biology, chemistry and physics are normally required.

Employment Opportunities:

Major employing industries include manufacturers of iron and steel basic products, manufacturers of organic industrial chemicals, and the minerals industry and petroleum refiners. There is also scope for chemical engineers to move into related areas such as biotechnology, food engineering and mineral engineering.

Others are employed by government agencies assessing and monitoring the risk and impact of chemical processes on the environment (checking air and water quality, for example). Those who have built a reputation through working in the industry for several years may become consultants with engineering firms or on a self-employed basis.

1300366613 or visit www.engineersaustralia.org.au
www.engineeryourcareer.org.au www.icheme.org

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Jobs of the Future Home Health Care Aide

There is an entire generation getting older and it's a big one. Home health care will be in hot demand. Health care jobs, like helping at home with household chores, personal care, providing valuable company as well as giving respite care.



UNSW
AUSTRALIA

Engineering

HIGH SCHOOL INFORMATION DAY

UNSW Engineering's High School Information Day is designed to give Yr 11 & 12 students the opportunity to sample several fields of engineering through interesting and stimulating hands-on activities. Throughout the day you will have the opportunity to speak to academic staff and students to gain a deeper understanding of the degrees on offer and life on campus at UNSW, as well as seeing some of our awesome student-led projects.

Lunch and morning tea will be provided for all participants and registrations are now open!

Date: Wednesday 25 October 2017

Time: 8:30am to 3:30pm

Where: The University of New South Wales
John Niland Scientia Building
Sydney NSW 2052



THE UNIVERSITY OF
SYDNEY

INFORMATION DAY

Save the date – Saturday 16 December 2017

Learn more about the Sydney Undergraduate Experience and what's on offer through the curriculum to prepare you for a future filled with possibilities.

Take the opportunity to explore the campus and get answers to all your last minute questions before the closing of UAC preferences.

For more information visit:

<http://infoday.sydney.edu.au/>

SPECTACULAR SCIENCE DAY

Take a journey into the fascinating world of science, with a day trip to Spectacular Science. Do hands-on science activities and meet real scientists who'll share what they are discovering about the world around us.

Designed for high school students from Years 7 to 11, Spectacular Science will engage and spark your students' interest in the huge diversity of science. Students will experience first hand some of the intriguing and important areas scientists are working in and spend a spectacular day submerged in science. Spectacular Science 2017.

Spectacular Science will run over two days for different year groups.

Date: Wednesday 22 November (Year 7-8)
Thursday 23 November (Year 9-11)

Where: University of Sydney, Camperdown Campus
Cost: \$24.20 per student

For more information visit:

<http://sydney.edu.au/science/outreach/high-school/spectacular-science.shtml>



State Transit is currently recruiting for our 2018 Apprenticeship Program. They are offering six (6) Heavy Vehicle Mechanic and two (2) Body Repairer apprenticeships throughout the Sydney metropolitan area commencing in January 2018.

State Transit offers excellent opportunities for apprentices to gain lifelong skills and develop fulfilling careers.

They are looking for people who are passionate about automotive work, developing their skills and knowledge and who are not afraid of getting their hands dirty. Successful applicants will be able to demonstrate aptitude and interest in their chosen trade and dedication to completing an industry qualification.

Apprenticeship Program

The Apprenticeship Program is essential for developing and retaining the highly skilled maintenance workforce needed to ensure bus reliability for the community.

As an Apprentice you will undertake on-the-job & State Transit specific technical training while also completing a trade qualification with a Registered Training



Organisation (RTO). Apprentices are supervised, trained and mentored on a daily basis at the depot by qualified trade staff and Managers and receive ongoing mentoring, management and support from Fleet Operations Division.

From the start of your second year, part of your training will involve rotating to other State Transit depots. Each rotation is for six months and ensures you gain experience across the diverse State Transit fleet.

You have the opportunity to undertake additional trade competencies throughout your apprenticeship.

Heavy Vehicle Mechanic Apprentices service, maintain and repair automotive systems including:

- Engines
- Brakes
- Steering and suspension
- Transmissions
- Cooling
- Electrical
- Fuel air systems

This work is undertaken using electronic manuals and diagnostic aids to help identify faults.

Heavy Vehicle Body Repairer Apprentices maintain and repair our bus fleet including:

- Determining vehicle damage and repair procedures
- Repairing corroded panels and components including rust and fibreglass repairs
- Panel fabrication and welding
- Repairing accident damage, including straightening frames
- Installing and fit out of floor coverings
- Paint rectification and touch up work
- Removing and replacing bonded panels and windows
- Seat repairs and replacements
- Repair and servicing destination mechanisms
- Change out programs

Being a Heavy Vehicle Apprentice can be a physically demanding job. To ensure you can meet the physical demands of the job you will undertake a medical assessment as part of the selection process.

Competitive wages and excellent working conditions are offered.

Communication regarding your application will take place through email. It is essential you monitor your email to receive further advice relating to your application.

Application closing date: 11:59pm on Sunday 29 October 2017.

For more information please visit:

<https://iworkfor.nsw.gov.au/job/sta-heavy-vehicle-body-repairer-apprenticeship-88635> or

<https://iworkfor.nsw.gov.au/job/sta-heavy-vehicle-mechanic-apprenticeship-88632>



**Transport
for NSW**

INDIGENOUS STUDENTS

Are you an Aboriginal or Torres Strait Islander student completing years 11 or 12? Or do you know someone who is?

The Transport for NSW HSC Scholarship Program gives motivated Aboriginal or Torres Strait Islander students, completing their Higher School Certificate (HSC), access to financial assistance and practical work experience to ready them for a career in the Transport industry.



The program provides the students with up to two years' of support in completing their HSC with a \$2,500 per year scholarship.

Students also complete practical work experience within the Transport cluster that aligns to their career aspirations. During this time, mentoring and career advice is available for students to develop their skills and apply for future employment opportunities in TNSW.

If this interests you, we want to hear from students who are actively involved in their local Aboriginal community, interested in being a good role model for young Aboriginal people and considering studying at university.

For more information visit:

<https://www.transport.nsw.gov.au/newsroom-and-events/articles/aboriginal-or-torres-strait-islander-students-completing-years-11-or>



ACCOR HOTELS

INDIGENOUS EMPLOYMENT PROGRAM

An opportunity for Indigenous students to kick start their careers in Hospitality.

Five (5) day training and work experience program hosted by Indigenous Programs Team and (R.T.O.) Accor Hotels Academy.

Day 1 - Accor Hotels introduction and program expectations.

Day 2 - Work placement and feedback session.

Day 3 - Work placement and feedback session.

Day 4 - Work placement and interview on completion of final shift.

Day 5 - Program reflection and graduation ceremony.

Designed to build skills, confidence and get you a job in an Accor Hotels property right around the country.



Candidates are required to attend an information / interview session 1 week in advance of program.

Jobs available are tailored to candidate application and interview at the information session with a focus on finding the right people for the right jobs.

Candidates suitable for direct hire will be recommended to hotel HR departments to fast track job outcomes.

Full completion of the 5 day job ready program, transport access, grooming & performance standards must be met to be eligible for a job

To find out more information visit:

<https://jobsataccor.com.au/vacancies/>

DISCLAIMER

We remind you of the necessity to confirm details with each institution, particularly if the information is additional to that provided in the UAC guide.





ATTENTION SCHOOL LEAVERS

Australian Training Company is holding a Career Information Session on Thursday 9 November 2017 for student who are looking at Traineeships and Apprenticeships as a post year 12 option.

It's an opportunity for young adults who are a passionate about industries such as Electro-technology, Information Technology, Sport and Recreation, Engineering, Business, Horticulture, Construction, Telecommunications, Commercial Cookery and Landscaping.



The session will cover how Traineeships and Apprenticeships work, resume writing tips, how to interview and students will also be offered the opportunity to interview for our current job vacancies.

Date: 9 November 2017
Time: 9:30am
Where: 30-32 Pomeroy Street
Homebush NSW 2140

To register contact Rachael on (02) 9704 1500 or rbrummell@austrg.com.au or www.austrg.com.au



CAREER IN REAL ESTATE

The first step in your real estate career is to complete the Getting Started Essentials – Certificate of Registration Course.



This course will give you the knowledge and skills you need to be confident and capable in listing, selling, renting and managing property.

What you'll learn:-

Getting Started Essentials - Certificate of Registration Course comprises the four units of competency mandated by industry regulator NSW Fair Trading for entry into the real estate profession.

The four units are required in order to apply for a real estate salesperson Certificate of Registration from NSW Fair Trading.

CPPDSM4080A – Work in the real estate industry
CPPDSM4008A – Identify legal and ethical requirements of property sales to complete agency work
CPPDSM4007A – Identify legal and ethical requirements of property management to complete agency work
CPPDSM3019B – Communicate with clients as part of agency operations

Once you have successfully completed Getting Started Essentials - Certificate of Registration Course, including the in and out of class assessments, you will receive Statements of Attainment from REINSW for the four completed units. When you receive the Statements of Attainment, you can then apply to NSW Fair Trading for a Certificate of Registration.

For more information, call (02) 9264 2343 (option 1) or email training@reinsw.com.au or visit: <http://www.reinsw.com.au/corc>

STURT
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STURT

DO YOU LIKE MAKING THINGS OUT OF WOOD?

The Sturt School for Wood has been teaching Australia's fine furniture makers since 1985.

Many of Australia's most established furniture makers are graduates of the Sturt School or teach at the School.

The Sturt course is unique in Australia offering teaching hours, bench time and workshop access. The course is taught by some of the very best furniture makers from Australia and overseas.

The Sturt School for Wood is a Registered Training Organisation (no. 2571) offering the nationally recognized (Australian Qualification Framework) Certificate IV in Furniture Design and Technology as a full-time 1-year course. Students who are accepted for enrolment in this course may be eligible for a range of government assistance programs to help support them while they undertake full-time study including Austudy, Youth Allowance and Fares Allowance.



The course offers each student:

- Predominantly practical instruction covering a broad range of fine woodworking skills
- Related theoretical and design studies and technical drawing
- Intensive training in the use of a comprehensive range of woodworking machinery
- Personal bench space within a small group
- Individual guidance from well established and respected professional furniture makers/designers
- Specialist visiting lecturers
- Visits to other workshops, exhibitions, timber yards, suppliers etc.
- Use of library, fully equipped photographic studio and other resources
- A recognised tertiary qualification (Certificate IV) for all successful graduates

The course objective is to develop, in one year, the personal skill, knowledge and confidence that will provide a strong foundation in the craft, enabling graduates to continue working with wood as a profession.



STURT SUMMER SCHOOL 2018

You can now join Sturt Summer and 'get creative' in the holidays. Hundreds of like-minded people enjoy the cool-climate campus and share courses across a wide range of art forms plus dedicated courses for young people.


Wednesday 3 January 2018 to Sunday 7 January 2018

For this one-week they offer accommodation and meals packages. Please note that accommodation package includes all meals and final night party.

For day students, lunches and party attendance are available by selecting those options on the booking form.

For more information and to register visit:

<http://www.sturt.nsw.edu.au/>



Australian Government

StudyAssist

Information for students about government assistance for financing tertiary study.

The Australian Government has announced a range of reforms to improve the higher education sector. These reforms will deliver a more sustainable sector, more choices for students and increase transparency and accountability in higher education.

To find out more visit:

<http://studyassist.gov.au/sites/StudyAssist/>

Sydney DesignSchool



INFORMATION DAY

If you're passionate about becoming an Interior Designer or Interior Decorator then this open day is for you.

Register for an Information Session or come to one of the Open Days to find out which course is best for you.

While you're here, have a look around and view graduate's exciting work. A presentation from the Director, Amanda Grace will give you a clear idea about what it's like to study at the School and information about career opportunities in the interior design and decoration industry after you graduate.

Date: Wednesday 15 November 2017

Time: 6pm

OPEN DAY

Immerse yourself in the exciting world of interior design and get creative building your own moodboard. The Director, Amanda Grace, will be giving a 30 minute presentation at 11am covering everything you need to know about our career courses and flexible learning options. To attend, simply register your details below.

On the day you will:

- Create an inspiring interiors moodboard
- Attend a presentation from the Director
- Take the opportunity to talk to Educators
- Explore work opportunities after you graduate in Interior Design and Decoration
- Discuss any questions you have
- Look around the state of the art studios

Date: Saturday 4 November 2017

Time: 10am – 12pm

Where: Level 2

40 Oxley Street

St Leonards NSW 2065

For more information visit:

<http://sydneydesignschool.com.au/info-sessions/>



INFORMATION DAYS

If you are planning to study with SCU in 2018, go along and explore and experience what Southern Cross University can offer you. There will be fun activities, guided tours, inspiring guest speakers, food and entertainment. Staff and student ambassadors will be available to answer your questions about our courses, campus facilities and university life.

Monday 4 December 2017, Coffs Harbour

Tuesday 5 December 2017, Lismore

Thursday 7 December 2017, Gold Coast

VIRTUAL INFORMATION SESSION

If you cannot make it to an on-campus info day, they will be holding Virtual Info Sessions in December 2017 and January 2018. Online registrations will open late October 2017 via webpage.

Bookings for campus tours are essential. Please email campustours@scu.edu.au or phone 1800 626 481 or visit: <http://scu.edu.au/futurestudents/>



DISCOVERY DAY

Join Discovery Day to experience what makes Nature Care unique. Explore the Learning and Wellness Centres, attend informative talks and workshops. Meet with Faculty & Course

Advisors.

Date: Saturday 11 November 2017

Time: 1pm – 4pm

Where: 178 Pacific Highway

St Leonards NSW 2065

To reserve your spot please call 02 8423 8333 or email info@naturecare.com.au or website:

<http://www.naturecare.com.au/media-and-events/events/events/nature-care-college-discovery-day/17>