

Using Your Degree

Engineering - Chemical



Purpose

The following information provides career titles, employment opportunities, professional associations and links to salary information relevant to these qualifications.

This publication is prepared as a guide only. The content is based on information publicly available.

Each list provides a sample only. It is not intended to be comprehensive.

Careers that can be moved into with these qualifications:

Note: further qualifications may be required for some roles.

- Army Officer
- Bioprocess Engineer
- Chemical Engineer
- Chemical Plant Operator
- Chemical Process Engineer
- Combustion Engineer
- Design Engineer
- Drilling Fluids Engineer
- Engineering Technical Officer
- Environmental Chemical Engineer
- Food Engineer
- Local Government Engineer
- Manufacturer
- Materials Engineer
- Materials and Testing Engineer
- Metallurgical Engineer
- Microbiological Engineer
- Mineral Engineer
- Mining Engineer
- Onshore Pipeline Engineer
- Operations Engineer
- Petroleum Engineer
- Petroleum and Gas Plant Operator
- Plant Process Engineer
- Polymer Technician
- Process Engineer
- Process Safety Engineer
- Project Engineer
- Research and Development Engineer
- Rubber Processor
- Site Engineer
- Water Treatment Engineer

Potential employers of students with these qualifications:

Note: Entities listed are not to be taken as endorsements or recommendations.

Government

- apsjobs.gov.au, careers.vic.gov.au and lgjobs.com.au are good starting points for information about career opportunities within the federal, state and local governments.
- ANSTO ansto.gov.au
- Australian Bureau of Statistics abs.gov.au
- Australian Competition and Consumer Commission acc.gov.au
- Australian Defence Force defence.gov.au
- Commonwealth Scientific and Industrial Research Organisation (CSIRO) csiro.gov.au
- Department of Education education.gov.au
- Department of Employment employment.gov.au
- Department of Industry and Science industry.gov.au
- Department of Environment and Primary Industries dse.vic.gov.au
- Environment Protection Authority (EPA) Victoria epa.vic.gov.au
- Parks Victoria parkweb.vic.gov.au
- Productivity Commission pc.gov.au
- VicRoads vicroads.vic.gov.au
- Department of Finance finance.gov.au
- Department of Foreign Affairs and Trade dfat.gov.au

Private

- Aecom aecom.com
- Air Liquide Australia Limited airliquide.com.au
- Aker Solutions akersolutions.com
- Arup arup.com/australasia
- Aurecon aurecongroup.com
- BHP Billiton bhpbilliton.com
- Boral Limited boral.com.au
- Breese Pitt Dixon Pty Ltd bpd.com.au
- City West Water Limited
- General Electric Company (GE) ge.com/au
- GHD ghd.com.au
- Golder Associates golder.com.au
- Hyder Consulting hyderconsulting.com
- JP-Kenny jpkenny.com
- Laing O'Rourke laingorourke.com.au
- Lend Lease lendlease.com
- Mars Australia
- Origin Energy Australia originenergy.com.au
- Parsons Brinckerhoff Australia pb.com.au
- Rio Tinto Limited riotinto.com
- Santos Ltd santos.com.au
- SEMF semf.com.au
- Shell shell.com.au
- Simcoa Operations simcoa.com.au
- SteriHealth sterihealth.com.au
- URS Corporation

citywestwater.com.au

- GDF Suez Aus Energy
ipplc.com.au

marsgraduates.com.au

- MWH Australia
mwhglobal.com.au
- Orica orica.com/grads

ap.urscorp.com

- Wilmar Sugar
wilmarsugarmills.com

Professional associations relevant to these qualifications:

- Professionals Australia
professionalsaustralia.org.au
- Engineers Australia engineersaustralia.org.au
- Materials Australia materialsaustralia.com.au
- Institute of Public Works Engineering Australia (IPWEA) ipwea.asn.au
- Minerals Council of Australia minerals.org.au
- Consult Australia (formerly Association of Consulting Engineers) consultaustralia.com.au
- The Institution of Chemical Engineers in Australia (IChemE) iche.org
- Young Engineers Australia
engineersaustralia.org.au/ young-engineers

Helpful Links:

General

- siriuscollegcareers.com
- seek.com.au
- jobsearch.gov.au
- careerone.com.au
- mycareer.com.au
- graduatecareers.com.au
- graduateopportunities.com
- myfuture.edu.au
- prospects.ac.uk
- unigrad.com.au
- fairwork.gov.au

Industry specific

- nerb.org.au (National Engineering Registration Board)
- concentis.com.au
- asphar.com.au
- stuartsimon.com.au

Salary Indicator:

Please visit these websites for the most current figures:

- Fair Work fairwork.gov.au/pay
- Graduate Careers Australia graduatecareers.com.au/research/gradjobsdollars
- Job Outlook joboutlook.gov.au

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