



## Graduate Opportunities

Engineering graduates work across a range of industries such as **mining, professional services, construction, pharmaceuticals, research & development, oil & gas, transport & logistics, manufacturing and the public sector**. Common jobs related to the degree include:

- Chemical Engineer
- Civil Engineer
- Electrical Engineer
- Mechanical Engineer
- Mining/Petroleum Engineer
- Renewable/Environmental Engineer
- Industrial Engineer
- Draftsperson
- Engineering Manager

Look at: [What Can I Do With My Degree?](#)

## Industry Job Sites

Look at the following industry specific job sites to find engineering roles, internships and placement opportunities:

- [Engineers Australia Job Portal](#) (Requires Membership)
- [Engineering Jobs](#)
- [Engineering Jobs Hub](#)
- [Work In Engineering](#)

## Career Relevant Experiences

To gain a competitive edge, engineering students may seek to **undertake additional paid or unpaid internships or work experience** during their studies. A growing number of internships and other workplace experiences are now offered virtually.

Internships, vacation work, cadetships and other work experience opportunities are advertised on employer websites, social media sites and online job boards

## Professional Associations

The following Professional Associations are worth investigating for networking, professional development and industry news. The Engineers Australia Student Chapter offers free membership.

- [Engineers Australia \(Student Chapter\)](#)
- [Professional Engineers Australia](#)

## Volunteering

Volunteering is a great way to form **professional networks, develop work skills** and **stand out from the crowd**. Students are recommended to consider:

- Volunteering opportunities presented through their degree
- Becoming a [JCU Student Mentor](#)
- Becoming involved the [JCU Engineering Assoc](#)

## Recommended Skills

**Numeracy and Computer Literacy;** Attention to Detail; **Sound Judgement;** Verbal and Written Communication; **Working in Cross-Functional Teams;** Logical Reasoning/Problem Solving; **Project Management**

## Graduate Career Portals

Check out these sites for graduate programmes, graduate jobs, internships and placements:

- [Prospire](#)
- [SEEK Grad](#)
- [Smart Jobs](#)

## JCU Careers Support

The JCU Careers and Employability Team are here to support you during your studies and after you graduate:

- [JCU Careers Website](#)
- [CareerHub \(Book Careers Appointments Here\)](#)