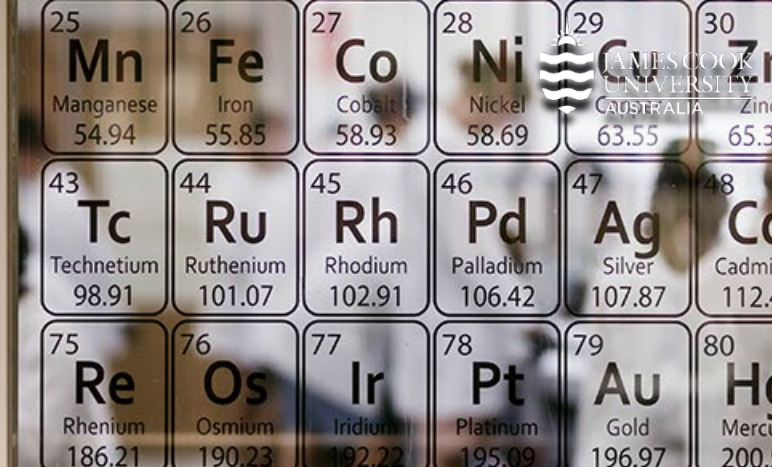
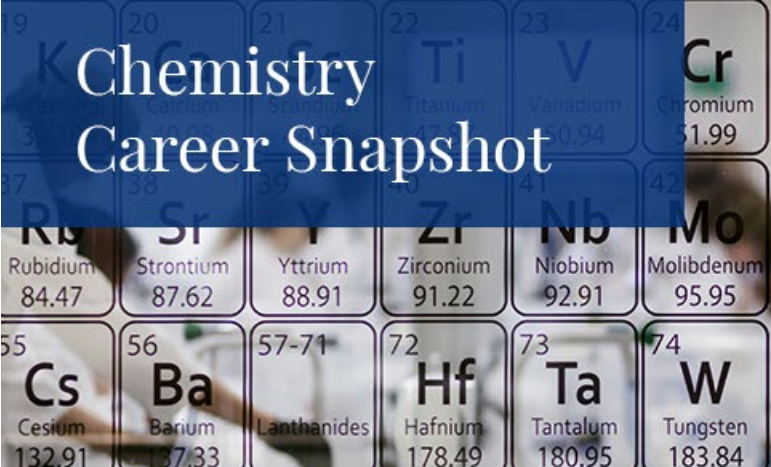


Chemistry Career Snapshot



Graduate Opportunities

Chemistry graduates can construct exciting careers in areas such as **mining, pharmaceuticals, environmental testing/consulting, food & beverage, research and manufacturing.** Job titles may include:

- Analytical Chemist/Scientist
- Research Scientist
- Chemical/Lab Technician
- Process Chemist
- Forensic Scientist
- Secondary Teacher
- Toxicologist

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

Further Study Options

Many careers in the science sector now require a specific postgraduate qualification like an **MSc**. If you're aiming for a career in research, you may choose to pursue an **MPhil** or **PhD**. **The Bachelor of Science (Honours) degree is available for high-achieving students.** Visit [JCU Research Profiles](#) for information on research interests of JCU staff and research advisors.

Career Relevant Experiences

Your course will prompt you to develop professional and laboratory skills **so it is essential that you keep a record of your skills development** including descriptions of projects where used them and to what effect e.g. collecting, preparing & testing of samples, design of experiments etc.

Recommended Skills

Analytical and Problem-solving; Statistics; **Data Analysis and Evaluation;** Project Management; **Numeracy;** Teamwork; **Oral and Written Communication**

Professional Associations

Membership in a professional organisation is a clear signal to employers about your commitment to the profession and professional development. Consider student memberships in the following professional associations.

- [Royal Australian Chemical Institute](#)
- [AU Assoc. of Clinical Biochemists](#)
- [Chemistry Australia](#)

Networking/Placements

The more contacts you make and the more diverse lab & research experiences you complete, the better. **Applying for non-mandatory placements and internships is highly recommended.**

For further opportunities and graduate jobs, contact startups/SMEs and research institutes below:

- [Life Sciences QLD Directory](#)
- [QLD Science Capability Directory](#)
- [MedTech & Pharma Sector Directory](#)
- [AusBiotech Directories](#)
- [BioPharmGuy: Directory](#)

Graduate Career Portals

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

- [Prosple](#)
- [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 \(Book Careers Appointments Here\)](#)