



Graduate Opportunities

Graduates can construct exciting careers in areas such as **clinical science, medical science, research, pharmaceuticals, business consulting and biotechnology**. They find work in **research labs, hospitals, pharmaceutical companies, bio-tech start-ups and diagnostic departments**. Job titles may include:

- Biochemist
- Clinical Scientist
- Research Scientist/Analyst
- Lab Technician
- Biopharmaceutical Scientist
- Drug and Device Safety Assessor
- Genetics Consultant
- Pharmaceutical Researcher
- Academic Researcher

Further Study Options

An **Honours year** is available to high-achieving BSc students. It is **usually essential for entry into Higher Degrees by Research**.

Graduates interested in a career in research and/or academia will typically follow this with either a **Master's** or a **PhD**.

Visit [JCU Research Profiles](#) for information on research interests of JCU staff and research advisors.

Career Relevant Experiences

To gain a competitive edge, BA 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:

- [Australian Society for Biochemistry and Molecular Biology](#)
- [Australian Institute of Med. Scientists](#)
- [AU Assoc. of Clinical Biochemists](#)
- [ARCS 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:

- Via websites like [Volunteering NQ](#)
- Becoming a [JCU Student Mentor](#)
- Becoming involved in a [JCU Student Society](#)

Recommended Skills

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

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 \(Book Careers Appointments Here\)](#)