

# Biological Sciences

## Key transferable skills

Skills you will obtain in this degree that are transferable across many career options.



COMMUNICATION



CRITICAL THINKING



PROBLEM SOLVING



RESEARCH



TEAMWORK



INTERPRET EVIDENCE

## Career pathways

Graduates will be well placed to find employment in a range of roles directly or after further study. Common roles include:

- Research scientist
- Medical researcher
- Environmental consultant
- Educator
- Microbiologist
- Biotechnology consultant
- Project officer
- Laboratory services manager
- Genetic counsellor
- Quality control specialist
- Agricultural bioscience researcher

## Major employers

Graduates have found jobs in a range of organisations including:

- Research institutes
- Universities
- Health and medical industry
- Local and state government organisations
- Nature parks
- Primary industries
- Aquariums
- Pharmaceutical companies
- Quarantine services
- QIMR Berghofer Medical Research Institute
- Zoos Victoria
- La Trobe Wildlife Sanctuary

Source: LinkedIn Live Alumni, Burning Glass Technologies

## Discipline specific/technical skills

Technical skills that you will develop as part of your course.

- Evaluate scientific information
- Produce reports
- Test hypotheses
- Solve scientific and technical problems
- Clearly communicate scientific concepts
- Conduct research
- Summarise numerical data

## Boost your employability



BROADEN YOUR SKILLS



CONNECT WITH INDUSTRY



MANAGE YOUR CAREER



GAIN EXPERIENCE

'I most enjoyed the field trips and camping trips provided in my Botany subjects. Practical classes are exciting as you learn an incredible amount. Field trips take this further and fill you with an incredible amount of information in the same way.'

**Duncan Jaroslow**  
Graduate