

# Environmental Geoscience

## Key transferable skills

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



CRITICAL THINKING



DATA ANALYSIS



ADAPTABILITY  
TO CHANGE



PROBLEM SOLVING



BIG PICTURE AWARENESS



RESEARCH

I got my job directly through the skills I gained while studying Environmental Science at La Trobe, and particularly through the environmental geoscience subjects I chose. I can highly recommend this course for anyone who wants a rewarding career in the environment industry.

**Sarah Hagerty**  
Senior Hydrogeologist, AECOM

## Career pathways

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

- Environmental consultant
- Environmental scientist
- Technical services specialist
- Senior environmental officer
- Environment and compliance officer
- Hydrogeologist
- Land management adviser
- Workplace health and safety officer
- Agriculture consultant
- Research assistant
- Field technician
- Field and laboratory assistant

## Discipline specific/technical skills

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

- Application of technical and scientific skills
- Strategic thinking in an environmental context
- Presentation of detailed reports
- Identify solutions to complex environmental problems
- Effective negotiation and community consultation principles
- Advanced quantitative literacy
- Synthesise information across related settings

## Major employers

Graduates have found jobs in a range of organisations including:

- Environmental consulting companies
- Environmental Protection Authority
- Department of Environment, Land Water and Planning
- Agricultural advisory services
- Universities and research institutes
- Department of Agriculture
- Not for profit organisations
- Local councils
- Parks Victoria
- Secondary schools
- Landcare Australia
- Geoscience Australia

Source: LinkedIn Live Alumni, Burning Glass Technologies

## Boost your employability



BROADEN YOUR SKILLS



CONNECT WITH INDUSTRY



MANAGE YOUR CAREER



GAIN EXPERIENCE