

#### What can I do with an **Environmental Science** and Management degree?

Develop solutions to environmental sustainability challenges through monitoring, analysis and policy improvements.

# **Future careers**

- Environmental Scientist
- Biodiversity Project Officer
- Conservation Officer
- Climate Scientist
- Water Quality Specialist.

### Did you know

 Although organic waste is considered 'natural', it breaks down to release methane, which has around 30 times more global warming potential than carbon dioxide.

qld.gov.au/environment/management/waste

# Perks of the job

- Tackle complex environmental
  - Champion responsible development
    - Assess environmental impacts
    - Build a sustainable future.

## **Future** growth

 The number of Environmental Scientists employed in Australia is expected to increase nearly 8% by 2028.

jobsandskills.gov.au/data/employment-projection

#### Median wage

 The median salary for an Environmental Scientist is A\$109,148

jobsandskills.gov.au/data/labour-market-insights/ per year. occupations/2343-environmental-scientists

# **Honour board**

- Penny Whetton drove innovation in climate change projection science and reporting methods in Australia.
  - Aldo Leopold shaped modern environmental ethics and is considered the founder of wildlife management.

















#### **Environmental** Science and **Management**

# Subjects to focus on

- English recommended
- Chemistry recommended
- General Mathematics or Mathematical Methods - recommended

Prerequisites apply to commencements from 2024

#### Learn more

Scan the QR code to explore JCU Environmental Science and Management.







Scan to watch 'Discover ICU's Bachelor of Environmental Science and Management'

My degree set me up for a career that is meaningful and brings me so much joy, and makes the world a more sustainable and just place. The future job prospects are burgeoning, and if you're passionate about the environment it's a pathway to an incredibly fulfilling career!

BACHELOR OF ENVIRONMENTAL PRACTICE Alice Walter

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