

# COURSE DETAIL

## APPLIED ECOLOGY

**Country**

Australia

**Host Institution**

University of Melbourne

**Program(s)**

University of Melbourne

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

125

**UCEAP Course Suffix****UCEAP Official Title**

APPLIED ECOLOGY

**UCEAP Transcript Title**

APPLIED ECOLOGY

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course examines the applications of ecological concepts for the conservation and management of natural and human-altered ecosystems. In particular, it identifies the implications of global and local changes for ecosystems, communities and individual species, especially within the Australian environment. It examines approaches to management and conservation of terrestrial resources and ecosystems, the control of pest species, and restoration of modified habitats.

### Language(s) of Instruction

English

### Host Institution Course Number

ECOL30005

### Host Institution Course Title

APPLIED ECOLOGY

### Host Institution Course Details

<https://handbook.unimelb.edu.au/2024/subjects/ecol30005/print>

### Host Institution Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

### Course Last Reviewed

2024-2025

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