COURSE DETAIL

ECOLOGY AND CONSERVATION
Country Australia
Host Institution University of Sydney
Program(s) University of Sydney
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies Biological Sciences
UCEAP Course Number 140
UCEAP Course Suffix
UCEAP Official Title ECOLOGY AND CONSERVATION
UCEAP Transcript Title ECOL & CONSERVATION
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course examines the ecological principles driving the major ecosystems of the world and ecological processes behind the world's major conservation issues. Students gain an understanding of ecology and its application in conservation and the ecology of the major terrestrial and marine biomes of the world. The course integrates the application of ecological theory and methods to practical conservation problems. Students get hands-on experience in ecological sampling and data handling to understand the ecology of marine and terrestrial environments, as well as ecological simulations to understand processes.

Language(s) of Instruction
English

Host Institution Course Number
BIOL2024

Host Institution Course Title
ECOLOGY AND CONSERVATION

Host Institution Course Details
https://sydney.edu.au/courses/units-of-study/2018/biol/biol2024.html

Host Institution Campus
sydney

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biological Sciences

Course Last Reviewed
2023-2024

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