COURSE DETAIL

CORAL REEF ECOLOGY AND CONSERVATION
Country Australia
Host Institution University of Queensland
Program(s) University of Queensland
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 148
UCEAP Course Suffix
UCEAP Official Title CORAL REEF ECOLOGY AND CONSERVATION
UCEAP Transcript Title CORAL REEF ECO/CONS
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course examines ecology & conservation of marine and estuarine plants and animals. It covers the dynamics & interactions of populations; assemblages & communities in marine environments, including an examination of theory, methods & approaches used to study these systems (including field activities); threats that impact marine ecosystems and how this can affect people; the degree to which evolutionary adaptation can build resilience to the effects of climate change; and cutting-edge conservation issues and practices including marine reserve design and the importance of blue carbon.

Language(s) of Instruction
English

Host Institution Course Number
BIOL3215

Host Institution Course Title
CORAL REEF ECOLOGY AND CONSERVATION

Host Institution Course Details
https://course-profiles.uq.edu.au/course-profiles/BIOL3215-64609-7460#course-ov...

Host Institution Campus
St. Lucia

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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