

COURSE DETAIL

THE MARINE ENVIRONMENT

Country

Australia

Host Institution

University of New South Wales

Program(s)

University of New South Wales

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

24

UCEAP Course Suffix**UCEAP Official Title**

THE MARINE ENVIRONMENT

UCEAP Transcript Title

MARINE ENVIRONMENT

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course covers aspects of both the physical and biological environments of the sea and their inter-relationships. It depicts marine science as a body of knowledge and a process of continual enquiry and testing of ideas. It considers human impacts on the marine environments and how the principles and methods of science in general are used to predict and solve the problems created by human activities. The course includes discussion of the marine environment; its physical, geological, chemical, and biological characteristics and their interactions; the sea as a source of human food; marine productivity, fisheries, and mariculture and how science can assist in management for a sustainable yield; and the effects of development, especially industrial development on the marine environment, and how science can contribute to providing solutions to these problems.

Language(s) of Instruction

Dutch

Host Institution Course Number

MSCI0501

Host Institution Course Title

THE MARINE ENVIRONMENT

Host Institution Course Details

<http://www.handbook.unsw.edu.au/undergraduate/courses/2017/MSCI0501.html>

Host Institution Campus

sydney

Host Institution Faculty

Host Institution Degree

Host Institution Department

Science

Course Last Reviewed

2022-2023

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