

COURSE DETAIL

MARINE BIOLOGY

Country

Hong Kong

Host Institution

Hong Kong University of Science and Technology (HKUST)

Program(s)

Hong Kong University of Science and Technology

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

110

UCEAP Course Suffix**UCEAP Official Title**

MARINE BIOLOGY

UCEAP Transcript Title

MARINE BIOLOGY

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course surveys major marine organisms and the habitats and community structures in which they occur, with emphasis on trophic interactions and the functioning of marine ecosystems. The course examines how environmental conditions, biological adaptations, and ecological processes influence the distribution and organization of marine life. Attention is also given to marine resources and their use by humans, as well as to the design, implementation, and interpretation of marine ecological research.

Language(s) of Instruction

English

Host Institution Course Number

LIFS3130,OCES 2130

Host Institution Course Title

MARINE BIOLOGY

Host Institution Course Details

<https://prog-crs.hkust.edu.hk/ugcourse/2025-26/search?keyword=OCES+2130>

Host Institution Campus

Host Institution Faculty

Science

Host Institution Degree

Host Institution Department

Ocean Science and Technology

Course Last Reviewed

2025-2026

[Print](#)