

COURSE DETAIL

EARTH AS A BLUE PLANET

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

Lower Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

10

UCEAP Course Suffix**UCEAP Official Title**

EARTH AS A BLUE PLANET

UCEAP Transcript Title

EARTH/BBLUE PLANET

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

The ocean is the largest life-supporting habitat on Earth, and yet, it is less explored than the surface of the moon. This survey course introduces the fundamental, cross-disciplinary knowledge of our ocean from its formation, to the physics in circulation and climate modulation, to the chemistry and biology of the living systems within.

Language(s) of Instruction

English

Host Institution Course Number

OCES1001

Host Institution Course Title

THE EARTH AS A BLUE PLANET

Host Institution Course Details**Host Institution Campus****Host Institution Faculty****Host Institution Degree****Host Institution Department**

Ocean Science

Course Last Reviewed

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