COURSE DETAIL

OUR PLANET: AN EARTH SYSTEM SCIENCE PERSPECTIVE
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Earth & Space Sciences
UCEAP Course Number 31
UCEAP Course Suffix
UCEAP Official Title OUR PLANET: AN EARTH SYSTEM SCIENCE PERSPECTIVE
UCEAP Transcript Title EARTH SYSTEM SCI
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This introduction to Earth Systems Science examines the key interactions between the different spheres of planet Earth: the lithosphere, atmosphere, hydrosphere, biosphere and the anthroposphere. In particular, students develop an understanding of the holistic view and thinking about interconnections and interrelationships in the earth's systems and subsystems. This course highlights key concepts shaping Earth Systems Science, such as sustainability, planetary boundaries and safe operating spaces.

Language(s) of Instruction
English

Host Institution Course Number
GE2103

Host Institution Course Title
OUR PLANET: AN EARTH SYSTEM SCIENCE PERSPECTIVE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geography

Course Last Reviewed
2021-2022

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