

COURSE DETAIL

PLANET EARTH

Country

New Zealand

Host Institution

University of Auckland

Program(s)

University of Auckland

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

21

UCEAP Course Suffix**UCEAP Official Title**

PLANET EARTH

UCEAP Transcript Title

PLANET EARTH

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course is an introduction to the fundamentals of geology. Students explore space and the solar system, and examine geologic and Earth surface processes that have shaped the Earth and life through time. It investigates large Earth systems including Earth composition and structure, the rock cycle, plate tectonics, earthquakes, and volcanic eruptions. Students study the origins of life, evolution and mass extinction and a practical introduction to minerals, rocks and fossils provides insight into Earth's past and important mineral resources.

Language(s) of Instruction

English

Host Institution Course Number

EARTHSCI 120

Host Institution Course Title

PLANET EARTH

Host Institution Course Details**Host Institution Campus**

Auckland

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Science

Course Last Reviewed

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