

COURSE DETAIL

ASTROBIOLOGY

Country

New Zealand

Host Institution

University of Auckland

Program(s)

University of Auckland

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

120

UCEAP Course Suffix**UCEAP Official Title**

ASTROBIOLOGY

UCEAP Transcript Title

ASTROBIOLOGY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines topics such as the nature of science and matauranga Maori; the origin and age of the Universe and our solar system; the origin and evolution of life on Earth; extremophiles and the environmental limits of life; the search for habitable environments in the Solar System; exploration of Mars and Icy Worlds for extra-terrestrial life; extrasolar planets; planetary protection; and the ethics and future of space exploration.

Language(s) of Instruction

English

Host Institution Course Number

ASTRO 200

Host Institution Course Title

ASTROBIOLOGY

Host Institution Course Details

<https://courseoutline.auckland.ac.nz/dco/course/ASTRO/200/1215>

Host Institution Campus

Host Institution Faculty

Science

Host Institution Degree

Host Institution Department

Course Last Reviewed

2024-2025

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