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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