

## 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 Campus

## Host Institution Faculty

Science

## Host Institution Degree

## Host Institution Department

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