

# COURSE DETAIL

## PRINCIPLES OF ECOLOGY

**Country**

New Zealand

**Host Institution**

University of Auckland

**Program(s)**

University of Auckland

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

126

**UCEAP Course Suffix****UCEAP Official Title**

PRINCIPLES OF ECOLOGY

**UCEAP Transcript Title**

PRINCIPLES OF ECOL

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

**Course Description**

Ecology is the study of living organisms (plants, animals, and microbes), and their relationships with one another and with their environment. This course examines ecosystem processes, factors that affect distribution and interactions of organisms, population ecology, and applications of ecology such as restoration and conservation. The key principles of ecology are taught in a New Zealand context emphasising an experimental approach.

**Language(s) of Instruction**

English

**Host Institution Course Number**

BIOSCI 206

**Host Institution Course Title**

PRINCIPLES OF ECOLOGY

**Host Institution Campus**

Auckland

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

Biological Sciences

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