# **COURSE DETAIL**

# **ECOLOGY, EVOLUTION AND CONSERVATION**

### **Country**

New Zealand

#### **Host Institution**

University of Canterbury

## Program(s)

**University of Canterbury** 

### **UCEAP Course Level**

Lower Division

### **UCEAP Subject Area(s)**

**Biological Sciences** 

### **UCEAP Course Number**

12

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

ECOLOGY, EVOLUTION AND CONSERVATION

### **UCEAP Transcript Title**

**ECOL EVOL & CONSERV** 

# **UCEAP Quarter Units**

6.00

#### **UCEAP Semester Units**

4.00

### **Course Description**

This course examines the basics of evolution, ecology and conservation biology. It covers how evolution underpins both ecology and conservation and how these areas of biology impact every-day life; genes (micro) and species (macro) evolution; human diseases, drug resistance and invasive species; how fossils have contributed to our understanding of life on Earth today; and how New Zealand science is saving our unique ecosystems.

### Language(s) of Instruction

English

#### **Host Institution Course Number**

BIOL112

#### **Host Institution Course Title**

ECOLOGY, EVOLUTION AND CONSERVATION

#### **Host Institution Course Details**

https://www.canterbury.ac.nz/courseinfo/GetCourseDetails.aspx?course=BIO L112&oc...

**Host Institution Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

**Host Institution Department** 

**Course Last Reviewed** 

2023-2024

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