# **COURSE DETAIL**

4.00

# **MARINE ECOLOGY Country** New Zealand **Host Institution** University of Waikato Program(s) University of Waikato **UCEAP Course Level Upper Division UCEAP Subject Area(s) Environmental Studies UCEAP Course Number** 105 **UCEAP Course Suffix UCEAP Official Title** MARINE ECOLOGY **UCEAP Transcript Title** MARINE ECOLOGY **UCEAP Quarter Units** 6.00 **UCEAP Semester Units**

## **Course Description**

This course examines the structure and functioning of marine ecosystems. It explores the fundamentals of ecology (e.g. disturbance/recovery, recruitment, organism interactions with their environment, nutrient cycles, limits on productivity) in a marine setting, as well as human impacts on marine environments including fisheries and the design of ecological surveys and experiments.

### Language(s) of Instruction

English

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

BIOEB305

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

MARINE ECOLOGY

## **Host Institution Campus**

Hamilton

# **Host Institution Faculty**

**Host Institution Degree** 

## **Host Institution Department**

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