# **COURSE DETAIL**

## **URBAN SPATIAL ANALYSIS**

### **Country**

New Zealand

#### **Host Institution**

University of Waikato

### Program(s)

University of Waikato

#### **UCEAP Course Level**

**Upper Division** 

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

Earth & Space Sciences

### **UCEAP Course Number**

109

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**URBAN SPATIAL ANALYSIS** 

### **UCEAP Transcript Title**

**URBAN SPATIAL ANALY** 

### **UCEAP Quarter Units**

6.00

#### **UCEAP Semester Units**

4.00

### **Course Description**

This course examines foundational practical skills for spatial analysis using relevant real-world datasets with a strong environmental and urban focus. Students will develop quantitative problem solving and spatial thinking skills applied to real-world problems such as sea-level rise and housing inequality.

## Language(s) of Instruction

English

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

ENVPL309

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

**URBAN SPATIAL ANALYSIS** 

### **Host Institution Campus**

Hamilton

# **Host Institution Faculty**

**Host Institution Degree** 

**Host Institution Department** 

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