

# 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 Course Details**

[https://paperoutlines.waikato.ac.nz/outline/ENVPL309-23B%20\(HAM\)](https://paperoutlines.waikato.ac.nz/outline/ENVPL309-23B%20(HAM))

### **Host Institution Campus**

Hamilton

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

### **Course Last Reviewed**

2023-2024

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