

COURSE DETAIL

SPATIAL ANALYSIS AND MODELING

Country

Australia

Host Institution

University of Queensland

Program(s)

University of Queensland

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography Environmental Studies

UCEAP Course Number

134

UCEAP Course Suffix**UCEAP Official Title**

SPATIAL ANALYSIS AND MODELING

UCEAP Transcript Title

SPATIAL ANLYS/MODEL

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines geographical information systems (GIS) using basic statistical methods and spatial analysis. It focus on various spatial analysis and modelling techniques and geo-visualization for applications relating to the natural and built environments and human activities.

Language(s) of Instruction

English

Host Institution Course Number

GEOM3002

Host Institution Course Title

SPATIAL ANALYSIS AND MODELLING

Host Institution Course Details

<https://course-profiles.uq.edu.au/course-profiles/GEOM3002-64640-7460#course-ov...>

Host Institution Campus

St. Lucia

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2024-2025

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