

COURSE DETAIL

GIS B: THEORY & PRACTICE

Country

United Kingdom - Scotland

Host Institution

University of Glasgow

Program(s)

University of Glasgow

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography

UCEAP Course Number

111

UCEAP Course Suffix**UCEAP Official Title**

GIS B: THEORY & PRACTICE

UCEAP Transcript Title

GIS B: THEORY&PRACT

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course has two aspects. The first is to increase students' understanding of more technical issues of geospatial data management and the underpinning geospatial databases necessary for GIS to be useful. The second is to develop practical skills and understanding of GIS by using it in a more extensive applied project, which takes the form of a work-based task (a "virtual placement") where students assist a virtual company to respond to client requirements for GIS analysis.

Language(s) of Instruction

English

Host Institution Course Number

GEOG4112

Host Institution Course Title

GIS B: THEORY & PRACTICE

Host Institution Course Details

<https://www.gla.ac.uk/coursecatalogue/course/?code=GEOG4112>

Host Institution Campus

Host Institution Faculty

School of Geographical and Earth Sciences

Host Institution Degree

Host Institution Department

Course Last Reviewed

2024-2025

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