COURSE DETAIL

GEOGRAPHICAL INFORMATION SYSTEMS

Country
United Kingdom - England

Host Institution
University of Sussex

Program(s)
University of Sussex

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Geography

UCEAP Course Number
118

UCEAP Course Suffix
N

UCEAP Official Title
GEOGRAPHICAL INFORMATION SYSTEMS

UCEAP Transcript Title
GEOG INFO SYSTEMS

UCEAP Quarter Units
6.00

UCEAP Semester Units

4.00

Course Description

The course introduces students to Geographical Information Systems (GIS) using both the current industry standard software, and the increasing number of web-based geographical tools. The course provides a theoretical background that enables students to look critically at the subject while providing them with practical skills in using these tools. Students gain direct experience of a range of data collection, data capture, database, analytical, and visualization techniques.

Language(s) of Instruction
English

Host Institution Course Number
L7032A

Host Institution Course Title
GEOGRAPHICAL INFORMATION SYSTEMS

Host Institution Course Details
https://www.sussex.ac.uk/study/modules/undergraduate/2023/L7032A-geographical-i...

Host Institution Campus
University of Sussex

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geography

Course Last Reviewed
2023-2024

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