

COURSE DETAIL

SPATIAL AND TEMPORAL PATTERN ANALYSIS

Country

Denmark

Host Institution

University of Copenhagen

Program(s)

University of Copenhagen

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography Environmental Studies

UCEAP Course Number

115

UCEAP Course Suffix**UCEAP Official Title**

SPATIAL AND TEMPORAL PATTERN ANALYSIS

UCEAP Transcript Title

SPATIAL ANALYSIS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course introduces students to the concepts, terminology, and methods related to analysis of spatial and temporal patterns in digital data. The course discusses and analyzes how patterns can be identified, measured, and tested statistically through a series of lectures, hands-on exercises, and student presentations.

Language(s) of Instruction

English

Host Institution Course Number

NIGK17011U

Host Institution Course Title

SPATIAL AND TEMPORAL PATTERN ANALYSIS

Host Institution Campus

Science

Host Institution Faculty

Science

Host Institution Degree

Host Institution Department

Geoscience and Management

[Print](#)