

## COURSE DETAIL

### FIELD METHODS IN GEOGRAPHY

**Country**

Japan

**Host Institution**

Keio University

**Program(s)**

Keio University

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Geography

**UCEAP Course Number**

50

**UCEAP Course Suffix****UCEAP Official Title**

FIELD METHODS IN GEOGRAPHY

**UCEAP Transcript Title**

FIELD METHODS

**UCEAP Quarter Units**

3.00

**UCEAP Semester Units**

2.00

## Course Description

This course introduces methodologies in geographical research, including research design, data collection and organization, interpretation, and analysis of results. Emphases are placed on how to undertake field surveys and how to analyze geographic information by exploring topics such as urban sustainability and the impact of COVID-19 on the UN Sustainable Development Goals (SDGs). The course enables students to acquire familiarity with, and practice of, quantitative and qualitative research methods in urban geography. Different ways of presenting and interpreting research results from geographic perspectives will be examined. The course also explores how to draw inferences from maps, graphs, and other sources to seek spatial patterns, relationships, and connections.

By the end of this course, students will be able to:

- (1) Understand the “field” – that is a complex social, environmental, and economic space in which we apprehend the world.
- (2) Understand the “fieldwork” – that is a vital geographical tool for investigating the characteristics of the real world.
- (3) Undertake geographical fieldwork that involves formulating a geographic inquiry question, gathering data, analyzing the results, and reaching conclusions.
- (4) Understand the interconnectedness of human, social, economic, and environmental sustainability through conducting a field-based student term project.

## Language(s) of Instruction

English

## Host Institution Course Number

N/A

## Host Institution Course Title

GEOGRAPHY2: FIELD METHODS IN GEOGRAPHY

**Host Institution Course Details**

<https://gslbs.keio.jp/pub-syllabus/detail?ttblyr=2023&entno=34658&lang=en>

**Host Institution Campus**

Keio University

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Collegewide

**Course Last Reviewed**

2023-2024

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