

# COURSE DETAIL

## GEOSPATIAL INFORMATION

**Country**

Japan

**Host Institution**

Keio University

**Program(s)**

Keio University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Geography Environmental Studies

**UCEAP Course Number**

110

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

GEOSPATIAL INFORMATION

**UCEAP Transcript Title**

GEOSPATIAL INFO

**UCEAP Quarter Units**

3.00

**UCEAP Semester Units**

2.00

## Course Description

This course provides the spatial perspective required to address environmental and social challenges through hands-on training in core geospatial analysis methods. The first half of the course covers foundational concepts and technical skills of Geographic Information Systems (GIS), while the second half engages the class in a group project where they conduct planning, data collection, analysis, and a final presentation of their findings.

## Language(s) of Instruction

English

## Host Institution Course Number

N/A

## Host Institution Course Title

THINKING WITH GEOSPATIAL INFORMATION

## Host Institution Course Details

<https://gslbs.keio.jp/pub-syllabus/detail?ttblyr=2026&entno=09986&lang=en>

## Host Institution Campus

Keio University

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Global Information and Governance Academic Program

## Course Last Reviewed

2025-2026

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