

COURSE DETAIL

DISASTER PREVENTION

Country

Japan

Host Institution

Keio University

Program(s)

Keio University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

103

UCEAP Course Suffix**UCEAP Official Title**

DISASTER PREVENTION

UCEAP Transcript Title

DISASTER PREVENTION

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

This course introduces how to prevent or mitigate natural disasters, especially those related to a large earthquake. It discusses the mechanism of hazards (earthquakes and tsunamis) and the disasters caused by these natural phenomena as well as the limitations of disaster sciences or hardware preparedness such as sea walls. The course also discusses the importance of education and communication. The course features a group research project and presentation on disaster prevention.

Language(s) of Instruction

English

Host Institution Course Number

N/A

Host Institution Course Title

DISASTER PREVENTION

Host Institution Campus

Keio University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Policy Management / Environment and Information Studies

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