COURSE DETAIL

BASICS OF DISASTER SCIENCE
Country Japan
Host Institution Tohoku University
Program(s) Engineering and Science
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Civil Engineering
UCEAP Course Number 102
UCEAP Course Suffix
UCEAP Official Title BASICS OF DISASTER SCIENCE
UCEAP Transcript Title DISASTER SCIENCE
UCEAP Quarter Units 3.00
UCEAP Semester Units 2.00

Course Description

This course focuses on various aspects of disaster science and their practical application for disaster mitigation and risk reduction. The course discusses the basics of disaster history; hazard generation and mechanisms and their impact; related emergency response; medical needs, and post-disaster reconstruction.

Language(s) of Instruction
English

Host Institution Course Number
N/A

Host Institution Course Title
BASICS OF DISASTER SCIENCE AND ITS APPLICATION FOR BOSAI

Host Institution Course Details
https://gkms3.bureau.tohoku.ac.jp/sa_qj/slbssbdr.do?value(risyunen)=2023&value(...

Host Institution Campus
Tohoku University

Host Institution Faculty

Host Institution Degree

Host Institution Department
JYPE

Course Last Reviewed
2022-2023

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