COURSE DETAIL

SOIL MECHANICS
Country Korea, South
Host Institution Yonsei University
Program(s) Yonsei University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies Civil Engineering
UCEAP Course Number 101
UCEAP Course Suffix
UCEAP Official Title SOIL MECHANICS
UCEAP Transcript Title SOIL MECHANICS
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course provides a study of basic soil mechanics and investigates geotechnical engineering principles. It examines how to make simplifications to complex soil conditions, how to establish strength/deformation characteristics of the soil, and how to apply fundamental geo-mechanics knowledge to solve problems involving the stability of an earth mass.

Language(s) of Instruction
English

Host Institution Course Number
CEE3403

Host Institution Course Title
SOIL MECHANICS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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