COURSE DETAIL

SURVEYING
Country Korea, South
Host Institution Yonsei University
Program(s) Yonsei University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Civil Engineering
UCEAP Course Number 121
UCEAP Course Suffix
UCEAP Official Title SURVEYING
UCEAP Transcript Title SURVEYING
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

Surveying is fundamental in civil and environmental engineering. This course covers geo-spatial measurements of common civil and environmental engineering projects; the types of instruments, techniques and detailed procedures used for making geospatial measurements in a field environment; the techniques involved in collecting, processing and plotting the types of geospatial data necessary for constructing engineering-scale maps; spatial reference frameworks; and effective approaches to setting up and presenting solutions of positioning/location problems.

Language(s) of Instruction
English

Host Institution Course Number
CEE3202

Host Institution Course Title
SURVEYING

Host Institution Course Details
http://ysweb.yonsei.ac.kr:8888/curri120601/curri_pop2.jsp?&hakno=CEE3202&bb=02&...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Civil and Environmental Engineering

Course Last Reviewed
2021-2022

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