COURSE DETAIL

INTRODUCTION TO SEISMIC DESIGN OF STRUCTURES
Country United Kingdom - England
Host Institution University College London
Program(s) University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Civil Engineering
UCEAP Course Number 133
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO SEISMIC DESIGN OF STRUCTURES
UCEAP Transcript Title SEISMC DESIGN/STRUC
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course examines the concepts behind seismic design and their implementation in different building codes of practice. The course also covers materials, structural element behavior and global structural behavior under seismic loading.

Language(s) of Instruction
English

Host Institution Course Number
CEGE0032

Host Institution Course Title
INTRODUCTION TO SEISMIC DESIGN OF STRUCTURES

Host Institution Course Details

Host Institution Campus
University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department
Civil, Environmental, and Geomatic Engineering

Course Last Reviewed

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