

COURSE DETAIL

DESIGN OF TIMBER AND MASONRY STRUCTURES

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Civil Engineering

UCEAP Course Number

120

UCEAP Course Suffix**UCEAP Official Title**

DESIGN OF TIMBER AND MASONRY STRUCTURES

UCEAP Transcript Title

TIMBER MASONRY STRU

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

On successfully completing this course unit, students will be able to understand the basics of the structural behaviour and design of timber elements. Students will design simple structural members and conventional connections in timber and will understand the behaviour of unreinforced masonry structures as well as designing masonry components and bearing wall buildings.

Language(s) of Instruction

English

Host Institution Course Number

CIVE97114

Host Institution Course Title

DESIGN OF TIMBER AND MASONRY STRUCTURES

Host Institution Campus

Imperial College

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Civil Engineering

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