

# 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 Course Details****Host Institution Campus**

Imperial College

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

Civil Engineering

**Course Last Reviewed**

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