COURSE DETAIL

CONSTRUCTION MATERIALS II
Country Spain
Host Institution University of Alicante
Program(s) University of Alicante
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Civil Engineering Architecture
UCEAP Course Number 115
UCEAP Course Suffix B
UCEAP Official Title CONSTRUCTION MATERIALS II
UCEAP Transcript Title CONSTRUCTION MAT II
UCEAP Quarter Units 5.00
UCEAP Semester Units

3.30

Course Description

This course examines the relationship between the behavior of materials, its nature and the fabrication process. It covers the theoretical and practical knowledge of chemistry, physics, mechanical and technological properties of materials most used in construction. Topics include the knowledge of properties and characteristics of materials, the right way materials must be used, how to preserve these materials, and the constructions where they have been used, develop the right criteria in order to a proper selection of materials, and the technical legislation dealing with these materials.

Language(s) of Instruction
English

Host Institution Course Number
33516

Host Institution Course Title
MATERIALES DE CONSTRUCCIÓN II

Host Institution Course Details
https://cvnet.cpd.ua.es/Guia-Docente/GuiaDocente/Index?wcodasi=33516&wlengua=en...

Host Institution Campus

Host Institution Faculty

Host Institution Degree
Degree in Civil Engineering

Host Institution Department
Civil Engineering

Course Last Reviewed
2025-2026

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