

Global Learning Semesters

Course Syllabus

Course: ARCH-276 Building Materials & Finishes

Department: Design

Host Institution: University of Nicosia, Nicosia, Cyprus



Course Summary		
Course Code	Course Title	Recommended Credit Hours
ARCH-276	Building Materials & Finishes	3
Semester Offered	Contact Hours	Prerequisites
Please contact us	42-45	
Department	Level of Course	Language of Instruction
Design	Lower Division	English

Course Description

The course is designed to inform students about the range of materials available, their structural and aesthetic qualities, their use for both traditional and modern applications and their use in different constructional/structural models. At the end of the course the students will be able to use their so far obligatory experience of various structural and aesthetic qualities of materials to choose aptly and with sensibility from the full range of possibilities.

Topic Areas

1. Introduction to Materials
2. Materials for floors (interior/exterior)
3. Materials for walls
4. Ceilings
5. Furnishing
6. Soft materials/Hard Materials
7. Textures, weathering

Readings and Resources

Recommended Reading

1. Everett, R(1994) Materials; Longman, UK
2. Deak, Y (1996) Finishes; Longman, UK
3. Juracek, J (1996) Surfaces; Thames and Hudson London
4. Stungo, N (1998) The new wood architecture; Laurence King, UK
5. Periodicals
6. El Croquis
7. Detail
8. Architectural Review
9. Domus
10. The world of Interiors