

Global Learning Semesters

Course Syllabus

Course: ARCH-405 Advanced Architectural Studio

Department: Design

Host Institution: University of Nicosia, Nicosia, Cyprus



Course Summary		
Course Code	Course Title	Recommended Credit Hours
ARCH-405	Advanced Architectural Studio	4
Semester Offered	Contact Hours	Prerequisites
Please contact us	42-45	ARCH-303
Department	Level of Course	Language of Instruction
		English

Course Description

The course presents advanced problems in design dealing with complex and environmental problems emphasizing the planning of large scale institutional and public buildings. Students are encouraged to use their so far obligatory experience of different constructional/structural models and their aesthetic properties to choose aptly and with sensibility from the full range of possibilities. The course also studies how the luminous and acoustic aspects of design can be manipulated to facilitate the activities to be sheltered and explores how they can control objective mood and convey symbolic values.

Prerequisites

ARCH-303

Topic Areas

1. Public buildings and the city
2. Institutions – health facilities
3. Design for healing
4. Office environments
5. Furnishing/equipment for working places
6. Lighting arrangements
7. Color in institutional spaces
8. Design for the mentally handicapped

Readings and Resources

Recommended Reading

- Cerver, B (1997), *Brightly Lit Spaces*; Rotovision, Hove UK
- Marberry, S (1994) *Colour in the Office*; Van Nostrand Reinhold NY
- Mahnuke, S (1996) *Colour, Environment and Human Response*; Van Nostrand Reinhold NY
- Cerver, F (1997) *Commercial Space: Offices, Design and Layout*; Rotovision UK
- Mays, V (1999) *Office and Work Spaces*; Rockport publishers, MA