

## 69209 - Architectonic Project and Material: Integrated Views

### Syllabus Information

**Academic Year:** 2019/20

**Subject:** 69209 - Architectonic Project and Material: Integrated Views

**Faculty / School:** 110 -

**Degree:** 519 - Master's in Architecture

**ECTS:** 3.0

**Year:** 1

**Semester:** First semester

**Subject Type:** Optional

**Module:** ---

### 1.General information

#### 1.1.Aims of the course

#### 1.2.Context and importance of this course in the degree

#### 1.3.Recommendations to take this course

### 2.Learning goals

#### 2.1.Competences

#### 2.2.Learning goals

#### 2.3.Importance of learning goals

### 3.Assessment (1st and 2nd call)

#### 3.1.Assessment tasks (description of tasks, marking system and assessment criteria)

### 4.Methodology, learning tasks, syllabus and resources

#### 4.1.Methodological overview

The methodology followed in this course is oriented towards achievement of the learning objectives. It is based on continuous work, experimentation and research, always guided by the teachers. A wide range of teaching and learning tasks are implemented, such as 12 case studies, research, and projects revolving around the idea "the life of a project".

#### 4.2.Learning tasks

The course includes the following learning tasks:

- **Case studies** (2 weekly hours). The cases will be selected according to the exercise proposed in the topics of Architectural Design and Construction.
- **Review of case studies** while students conduct their own projects. These reviews will make references to the projects developed by students.
- Review of the student's individual **research project**. The research project will be based on one of the topics studied in the case studies.

#### 4.3.Syllabus

The syllabus will depend on the case studies.

#### **4.4.Course planning and calendar**

The course is based on case studies, one session per case. The fourteen weeks assigned for this course are developed as follows:

- Session 1: Presentation of the 12 case studies and topics.
- Session 2, 4, 6, 8, 10, 12: Case studies from Architectural Projects
- Session 3, 5, 7, 9, 11, 13: Case studies from Construction
- Session 14: Presentation of the students' research projects.

#### **4.5.Bibliography and recommended resources**

The literature required will be agreed according to the chosen case studies.