

IDENTIFICATION DETAILS

Degree:	Architecture				
Field of Knowledge:	Engineering and Architecture				
Faculty/School:	Higher Polytechnic School				
Course:	MEASUREMENTS, ESTIMATES AND VALUATIONS				
Type:	Compulsory]	ECTS credits:	6	
Year:	5]	Code:	3754	
Teaching period:	Tenth semester]			
Area:	Projects				
Module:	Planning				
Teaching type:	Classroom-based				
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Language:	Spanish]			
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Total number of student	150]			
study hours:					

SUBJECT DESCRIPTION

El alumno comprenderá que la ética profesional en todo el proceso económico debe estar al servicio de las personas y de la sociedad.

SKILLS

Basic Skills

Students must have demonstrated knowledge and understanding in an area of study that is founded on general secondary education. Moreover, the area of study is typically at a level that includes certain aspects implying knowledge at the forefront of its field of study, albeit supported by advanced textbooks

Students must be able to apply their knowledge to their work or vocation in a professional manner and possess skills that can typically be demonstrated by coming up with and sustaining arguments and solving problems within their field of study

Students must have the ability to gather and interpret relevant data (usually within their field of study) in order to make judgments that include reflections on pertinent social, scientific or ethical issues

Students must be able to convey information, ideas, problems and solutions to both an expert and non-expert audience

Students must have developed the learning skills needed to undertake further study with a high degree of independence

General Skills

Capacity for analytical, synthetic, reflective, critical, theoretical and practical thought.

Ability to resolve problems and to take decisions.

Ability to apply procedures.

Knowledge of research methods and those pertaining to the preparation of construction projects.

An understanding of the problems involved in structural design, construction and engineering associated with building projects.

Ability to design in order to meet the requirements of the building a users while observing the limits imposed by budgetary factors and building regulations.

An adequate knowledge of industries, organisations, regulations and procedures required in order to turn projects into buildings and to integrate blueprints into planning.

Specific skills

Aptitude in the design, roll-out and development of works management (T).

Knowledge of civil, administrative, urban development, building and industrial regulations regarding professional practice.

Knowledge of feasibility analysis and the supervision and coordination of integrated projects.

Knowledge of real estate valuation.

DISTRIBUTION OF WORK TIME

CLASSROOM-BASED ACTIVITY	INDEPENDENT STUDY/OUT-OF-CLASSROOM ACTIVITY	
60 hours	90 hours	