

BACHELOR'S DEGREE IN TECHNICAL ARCHITECTURE

1st YEAR				
Code	Courses	Credits	Semester	Language of Instruction
10000	MATHEMATICS I	4,5	A	ES
10006	CONSTRUCTION MATERIALS I	6	A	ES
10008	ECONOMICS	7,5	A	ES
10001	MATHEMATICS II	6	B	ES
10002	PHYSICS	4,5	B	ES
10012	CONSTRUCTION MATERIALS II	4,5	B	ES
10004	DESCRIPTIVE GEOMETRY	9	AB	ES
10005	ARCHITECTURAL DRAWING I	9	AB	ES
10014	CONSTRUCTION TECHNOLOGY I	9	AB	ES

2nd YEAR				
Code	Courses	Credits	Semester	Language of Instruction
10003	MECHANICS OF STRUCTURES	4,5	A	ES
10007	BUILDING FACILITIES I	6	A	ES/EN
10009	LEGISLATION	6	A	ES
10010	ARCHITECTURAL DRAWING II	4,5	A	ES
12484	CONSTRUCTION TECHNOLOGY II	4,5	A	ES/EN
10011	TOPOGRAPHY AND SURVEYING	4,5	B	ES
10020	BUILDING STRUCTURES I	6	B	ES
10022	BUILDING FACILITIES II	6	B	ES/EN
10028	URBAN PLANNING MANAGEMENT	4,5	B	ES
12485	CONSTRUCTION TECHNOLOGY III	4,5	B	ES/EN
10013	CONSTRUCTION MATERIALS III	9	AB	ES/EN

3rd YEAR				
Code	Courses	Credits	Semester	Language of Instruction
10019	CONSTRUCTION HISTORY	4,5	A	ES
10026	BUILDING QUALITY	6	A	ES
10021	BUILDING STRUCTURES II	6	A	ES/EN
12486	CONSTRUCTION TECHNOLOGY IV	4,5	A	ES/EN
	OPTIONAL SUBJECT I*	6	A	ES
12487	CONSTRUCTION TECHNOLOGY V	6	B	ES/EN
10033	BUILDING PROJECT EXECUTION	6	B	ES/EN
10018	CONSTRUCTION EQUIPMENT MANAGEMENT	6	B	ES
10024	PREVENTION AND SAFETY I	4,5	B	ES
10031	BUILDING PROJECT I	4,5	B	ES/EN
10030	COST ESTIMATIONS AND MEASUREMENT	6	B	ES

4th YEAR				
Code	Courses	Credits	Semester	Language of Instruction
10017	CONSTRUCTION TECHNOLOGY VI	4,5	A	ES/EN
10023	ORGANIZATION, SCHEDULING AND CONTROL OF CONSTRUCTIONS PROJECTS	6	A	ES
10025	PREVENTION AND SAFETY II	4,5	A	ES
10027	PROJECT MANAGEMENT	6	A	ES
10029	BUILDING INSPECTION AND PROPERTY APPRAISAL	4,5	A	ES
10032	BUILDING PROJECT II	4,5	A	ES
	EXTERNAL INTERNSHIP	6	B	ES
	OPTIONAL SUBJECT II*	12	B	ES
10065	BACHELOR FINAL PROJECT	12	B	ES

OPTIONAL SUBJECT I*				
Code	Courses	Credits	Semester	Language of Instruction
10045	ADVANCED CAD	6	A	ES
10049	ARCHITECTURAL PHOTOGRAMMETRY	6	A	ES
10056	ENGLISH B2	6	A	ES
10040	LIGHT, HEAT AND SOUND IN THE BUILDING PROCESSES	6	A	ES
10052	BUILDING ENERGY ANALYSIS AND CERTIFICATIONS	6	A	ES
13769	ACADEMIC AND PROFESSIONAL FRENCH B2	6	A	ES
13761	ACADEMIC AND PROFESSIONAL GERMAN B2	6	A	ES

OPTIONAL SUBJECT II*				
Code	Courses	Credits	Semester	Language of Instruction
10063	ECONOMIC AND FINANCIAL MANAGEMENT IN THE BUILDING INDUSTRY	12	B	ES
10057	WORKSHOP: INTERIOR DESIGN PROJECT	12	B	ES
10058	REPAIRS IN HISTORIC BUILDINGS	12	B	ES

For information about the course click on the link provided and then on course description

Erasmus and exchange students can only enroll in the Spanish group if they prove to have level B1 of Spanish at the time of application.

Note:
Semester A = Winter/Fall semester
Semester B = Spring/Summer semester
Semester AB = Full year

Language of Instruction:
ES = Spanish
EN = English