

(\*) Indicates that there are additional or special requirements, consult the end of the document



Santa Cruz de Marcenado, 27  
28015 Madrid - España.

## Fundamentals of Architecture

Integrated Programme at the Polytechnic School  
International offering 2023-2024

### FIRST SEMESTER (September to January only)

ECTS	Acad. Year	Course Name	Language
6	1	Architectural Expression I	Spanish
6	1	Digital Ideation I	Spanish
6	2	Sociology and urban geography	Spanish
6	2	Materials and Construction Techniques I	Spanish
6	2	Architectural projects I *	Spanish
6	2	Art History	Spanish
6	2	Experimental workshop I *	Spanish
6	3	Structures I	Spanish
6	3	Construction systems I	Spanish
6	3	Architectural projects III *	Spanish
6	3	Building Facilities II	Spanish
6	3	Architectural Thought and Criticism I	Spanish
6	4	Structures III	Spanish
6	4	Construction Systems III	Spanish
6	4	Reconditioning and Energy	Spanish
6	4	Architectural projects V *	Spanish
6	4	Architectural Thought and Criticism II	Spanish
6	4	Urban and Territorial Studies II	Spanish
6	5	Architectural Thought and Criticism III	Spanish
6	5	Urban and Territorial Studies IV	Spanish
6	5	Architectural projects VII *	Spanish
6	5	Deontology, Legislation and Evaluation	Spanish
6	5	Advanced Building Systems	Spanish

### SECOND SEMESTER (January to May / June only)

ECTS	Acad. Year	Course Name	Language
6	1	Architectural Expression II	Spanish
6	1	Digital Ideation II	Spanish
6	1	Form Analysis	Spanish
6	2	Structural Systems	Spanish
6	2	History of architecture	Spanish
6	2	Materials and Construction Techniques II	Spanish
6	2	Architectural projects II *	Spanish
6	3	Structures II	Spanish
6	3	Construction Systems II	Spanish
6	3	Experimental workshop II *	Spanish
6	3	Architectural projects IV *	Spanish

Syllabi:

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6	3	Urban and Territorial Studies I	Spanish
6	4	Structural Projects	Spanish
6	4	Development of professional skills II	Spanish
6	4	Experimental Workshop III *	Spanish
6	4	Architectural projects VI *	Spanish
6	4	Urban and Territorial Studies III	Spanish

**\* ANNOTATIONS AND SPECIAL REQUIREMENTS:**

Architectural projects I \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Experimental workshop I \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Architectural projects II \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Architectural projects III \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Experimental workshop II \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Architectural projects IV \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Architectural projects V \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Experimental Workshop III \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Architectural projects VI \*

Exceptionally, Architectural Project-series courses may be corrected in English at all  
Architectural projects VII \*

Exceptionally, Architectural Project-series courses may be corrected in English at all