



STUDY PLAN

AR03 - 5-year Master Degree in Architecture

Class: LM - 4 c.u. Architecture and construction engineering - architecture

Ordinamento: 2018 (D.M. 270/04)

Coorte: 2019

A.Y. 2019 -2020

FIRST YEAR

	Educational activity	SSD	TAF	ECTS	Period
	Fundamentals of mathematics	MAT/05	A	8	1° sem.
	History of contemporary architecture	ICAR/18	A	8	1° sem.
	Architectural theory, representation and design laboratory I			20	annuale
	Elements of architectural composition	ICAR/14	B	6	1° sem.
	Architectural representation and survey	ICAR/17	A	6	1° sem.
	Architectural composition 1	ICAR/14	B	8	2° sem.
	Principles of physics	FIS/01	A	6	2° sem.
	Technological design laboratory of architecture			12	2° sem.
	Materials and construction elements	ICAR/10	B	5	2° sem.
	Methods and tools for technological design	ICAR/10	B	7	2° sem.
	Integrated design workshop	ICAR/14	F	2	2° sem.



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SECOND YEAR

	Educational activity	SSD	TAF	ECTS	Period
	Architectural theory, representation and design laboratory II			18	1° sem.
	Digital design and BIM	ICAR/17	A	6	1° sem.
	Theories and techniques of architectural design	ICAR/14	B	6	1° sem.
	Architectural composition 2	ICAR/14	B	6	1° sem.
	History of contemporary art	L-ART/03	C	6	1° sem.
	English	L-LIN/12	E	6	2° sem.
	Project laboratory for the contemporary city			12	2° sem.
	Theories for urban planning	ICAR/21	B	6	2° sem.
	Urban design elements	ICAR/21	B	6	2° sem.
	Statics	ICAR/08	B	6	2° sem.
	History of architecture	ICAR/18	A	7	2° sem.
	Integrated design workshop	ICAR/14	F	2	2° sem.



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THIRD YEAR

	Educational activity	SSD	TAF	ECTS	Period
	Analysis of structures	ICAR/09	B	6	1° sem.
	Architectural restoration 1: project principles and methods for the existing built heritage	ICAR/19	B	6	1° sem.
	Architectural and interior design laboratory			18	1° sem.
	Architectural composition 2	ICAR/14	B	6	1° sem.
	Technologies for interior design	ICAR/13	B	6	1° sem.
	Interior design	ICAR/16	C	6	1° sem.
	Theories and design of public spaces	ICAR/21	C	6	2° sem.
	Architecture construction laboratory			18	2° sem.
	Environmental performance of buildings	ING-IND/11	A	6	2° sem.
	Technologies and building solutions for environmental sustainability	ICAR/10	B	6	2° sem.
	Construction technique	ICAR/09	B	6	2° sem.
	Integrated design workshop	ICAR/14	F	2	2° sem.



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A.Y. 2022 - 2023

FOURTH YEAR

	Educational activity	SSD	TAF	ECTS	Period
	Urban regeneration and urban planning laboratory			12	2° sem.
	Plans and projects for reusing the existing city	ICAR/21	B	6	2° sem.
	Urban and territorial regeneration techniques and processes	ICAR/21	B	6	2° sem.
	Design laboratory for the conservation and recovery of architectural heritage			18	annuale
	Structural problems of historical building	ICAR/09	C	6	1° sem.
	Architectural restoration 2: theories, rules and design techniques for the existing built heritage	ICAR/19	B	6	1° sem.
	Architectural composition 4	ICAR/14	B	6	1° sem.
	Elements of economics and valuation	AGR/01	C	6	1° sem.
	History of city and territory	ICAR/18	A	7	2° sem.
	Systems and tools for the project: GIS and remote sensing	ICAR/06	A	6	1° sem.
	Legislation for the management of the built and the territory	IUS/10	B	6	2° sem.
	Integrated design workshop	ICAR/14	F	2	2° sem.



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A.Y. 2023 - 2024

FIFTH YEAR

	Educational activity	SSD	TAF	ECTS	Period
	Design theories	ICAR/14	B	6	1° sem.
	Economic assessment of plans and projects	ICAR/22	B	8	1° sem.
	<i>A laboratory chosen from:</i>				
	Integrated architecture laboratory			24	annual
	Architectural composition 5	ICAR/14	D	6	annual
	Plastic modeling and project communication	ICAR/17	D	6	annual
	Environment and infrastructure design	ICAR/15	F	6	annual
	Integrated technological design	ICAR/10	F	6	annual
	Integrated design laboratory of city, territory and landscape			24	annual
	Integrated planning for the resilient territory	ICAR/21	D	6	annual
	Landscape ecology and environmental sustainability	BIO/07	F	6	annual
	Landscape design	ICAR/15	F	6	annual
	Environmental assessment and landscape management	AGR/01	D	6	annual

Key:

SSD - Scientific - Discipline

CFU - ECTS

TAF - Type of Educational Activity

A - basic

B - core

C - similar/complementary

D - educational activities freely chosen by the student and consistent with the training projects

E - activities relating to the final examination and assessing the student's skills in at least one foreign language

F - other educational activities aimed at achieving further linguistic, IT, data communication and relational skills and other professionally relevant skills