

DEGREE PROGRAM 2023/2024

Master of Science of Architecture

First year - First semester

Fundamentals of architectural design – 4 of 12 ects

class I

Introductory part (4 ects) – Valerio Palmieri

class II

Introductory part (4 ects) – Marco Burrascano

class III

Introductory part (4 ects) – Luca Menegatti

Fundamentals of mathematics – 6 ects

class I – Corrado Falcolini

class II – Fabio Briscese

Basics of descriptive geometry – 8 ects

class I – Antonio Camassa

class II – Marco Canciani

History of architecture 1 – 8 ects

class I – Francesca Mattei

class II – contract

Academies – 1 di 9 ects

First year - Second semester

Fundamentals of architectural design – 8 of 12 ects

class I

Application part (8 ects) – Valerio Palmieri

class II

Application part (8 ects) – Marco Burrascano

class III

Application part (8 ects) – Luca Menegatti

Materials and building elements– 8 ects

class I – Adolfo F.L. Baratta

class II – Laura Calcagnini

Architecture drawing – 8 ects

class I

Architecture drawing (6 ects) – Laura Farroni

Digital representation (2 ects) – Matteo Flavio Mancini

class II

Architecture drawing (6 ects) – Maria Grazia Cianci

Digital representation (2 ects) – Daniele Calisi

Basics of physics – 4 ects

class I – Fabio Bruni

class II – Armida Sodo

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Second year – First semester

Architectural design studio 2 – 8 ects

class I – Carlotta Torricelli
class II – Stefano Converso
class III – Milena Farina

Environment, landscape, urban settlements: context and tools – 8 of 12 ects

class I
Urban planning (6 ects) – Andrea Filpa
Urban planning (2 ects) – Simone Ombuen
class II
Urban planning (6 ects) – Lucia Nucci
Urban planning (2 ects) – Lucia Nucci

Fundamentals of structural – 8 ects

class I – Giovanni Formica
class II – Valerio Varano

Fundamentals of Mathematics 2 – 4 ects

class I – Paola Magrone
class II – Corrado Falcolini (3 ects) – Fabio Briscese (1 ects)

Second year – Second semester

Building technology studio – 8 ects

class I – Paola Marrone
class II – Alberto Raimondi
class III – Paolo Civiero

Basics of building physics – 6 ects

class I – Emanuele De Lieto Vollaro
class II – Lucia Fontana

History of architecture 2 – 8 ects

class I – contract
class II – Saverio Sturm

Environment, landscape, urban settlements: context and tools – 4 of 12 ects

class I
Landscape (4 ects) – Annalisa Metta
class II
Landscape (4 ects) – Alessandro Gabbianelli

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Master of Science of Architecture

Third year – First semester

Urban planning studio – 8 ects

class I – Simone Ombuen

class II – Mauro Baioni

class III – Mario Cerasoli

Restoration studio – 12 ects

class I

Architectural restoration (6 ects) – Michele Zampilli

Method and instruments of restoration (2 ects – combined class I and III) – Francesca Romana Stabile

Architectural survey (4 ects) – Matteo Flavio Mancini

class II

Architectural restoration (6 ects) – Cesare Feiffer

Method and instruments of restoration (2 ects) – Cesare Feiffer

Architectural survey (4 ects) – Maria Grazia Cianci

class III

Architectural restoration (6 ects) – Francesca Geremia

Method and instruments of restoration (2 ects – combined class I and III) – Francesca Romana Stabile

Architectural survey (4 ects) – contract

Structural engineering – 8 ects

class I – Cristoforo Demartino

class II – Tommaso Albanesi

Third year – Second semester

Architectural design studio 3 – 14 ects

class I

Architectural design (8 ects) – Luca Montuori

Architectural technology (2 ects) – Ilaria Montella

Appraisal (4 ects of which 2 to combined class I – II - III) –

Fabrizio Finucci

class II

Architectural design (8 ects) – Lorenzo Dall'Olio

Architectural technology (2 ects) – Paolo Civiero

Appraisal (4 ects of which 2 to combined class I – II - III) –

Fabrizio Finucci

class III

Architectural design (8 ects) – Michele Furnari

Architectural technology (2 ects) – contract

Appraisal (4 ects of which 2 to combined class I – II - III) –

Fabrizio Finucci

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Master of Science of Architecture

Elective courses – First semester

BIM – Parametric and rule based design (4 ects)

Stefano Converso

CAD/CAE Fundamentals of computational mechanics of structures (4 ects)

Giovanni Formica

Heritage's culture and history (6 ects)

Elisabetta Pallottino

Diagnostics of ancient and modern buildings (4 ects)

Silvia Santini

Elements of urban design (4 ects)

Marco Burrascano

Geographic Information Systems (GIS) for land use and environmental planning (4 ects)

Stefano Magaudda

Inclusive design (4 ects)

Adolfo F.L. Baratta

Rome and the Renaissance (4 ects)

Francesca Mattei

Construction history (4 ects)

contract

Urban studies: spaces and communities (8 ects)

Giovanni Caudo

Elective courses – Second semester

2030 United Nations Agenda for sustainable development: building and living town tomorrow (4 ects)

Chiara Tonelli

Civic arts (6 ects - EN)

Francesco Careri

Complements on design of timber structures (4 ects)

Maurizio Follesa

Dynamics in architecture (4 ects)

Fabio Bruni (2 ects) – Ginevra Salerno (2 ects)

Heritage (6 ects - EN)

Francesca Geremia

Laboratory of landscape observation and interplay (6 ects)

Annalisa Metta (3 ects) – Marco Ranzato (3 ects)

Experimental design-restoration workshop

(8 ects – only for 3rd year LT)

Francesco Cellini (4 ects) – Maria M. Segarra Lagunes (4 ects)

Mathematical drawing machines: historic drawing from a parametric point of view (4 ects)

Paola Magrone (2 ects) – Laura Farroni (2 ects)

Designing and building on safety (8 ects)

contract

Advanced digital drawing (4 ects)

Daniele Calisi (2 ects) – Matteo Flavio Mancini (2 ects)

Roma-Madrid. House and city (6 ects)

Milena Farina (2 ects) – Valerio Palmieri (2 ects)

Andres Canovas Alcaraz (1 ects) – Sergio Martin Blas (1 ects)

Sentimental Topography (6 ects – EN)

Carlotta Torricelli

History of 20th Century Italian architecture (4 ects)

Marida Talamona (2 ects) – contract (2 ects)

History and methodology of analysis in architecture (4 ects)

Maddalena Scimemi

Transitional landscapes. Heritage making and mindscapes in time of global change (6 ects - EN)

Federica Fava

Urban morphology (6 ects - EN)

Giuseppe Strappa