

AR CHI TEC TU RE

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917 407 272

 **Bachelor's
Degree**



**Universidad
Europa Madrid**

LAUREATE INTERNATIONAL UNIVERSITIES

Promoting critical thinking so you learn to think and not just study. To keep you going, doing, growing and experimenting. **That's the essence of the university.**

Activating your talent is the best way to evolve, learn and train.

Curiosity is that spark that moves you and brings out the best in you, time and time again. **Because being demanding means having the ambition to find something you're passionate about** and, when you know what that is, wanting to discover new things.

QUESTION
EVERYTHING



Learning with real projects from day one and in collaboration with leading companies



Plan and create your future me

With this degree from Universidad Europea, chosen as one of the four best universities for training architects by El Mundo and with professional accreditation in the US by NAAB, you'll be qualified to work in any of the professional profiles available for architects.

And that's not all, you'll also gain competences in other areas demanded by society and the job market as the curriculum includes cross-disciplinary principles and knowledge relating to sustainability and the environment, accessibility, internationalism, communication skills in Spanish, business management and the efficient use of new technology.

Studying at Universidad Europea combines project and creative potential with sound knowledge of all technical aspects of building, allowing you to cover the entire construction process from the creative concept to the technical project and on-site technical management.

Practical, useful and real training

From day one you'll work on real projects commissioned by companies, research centers, NGOs and Public Administrations.

- **Keniable:** construction of an orphanage in Molo, Kenya, with NGO Chazón Africa.
- **Vegetable Garden Network in Madrid:** the City Council assigns land that must be improved, designed and equipped to meet users' needs.
- **Productive City:** acquire the learning of an architectural project at all scales and in all cultural and technological aspects to dilute the borders between disciplines and create a program to regenerate the most vulnerable peripheral areas of a city.
- **GreenBeltSevenBridges:** design and construction of seven bridges over the Dishui lake in China.

And if you want to be an Architect qualified to work in Spain, you can study the Master's Degree in Architecture at Universidad Europea to achieve your goal.

Added value of studying Architecture at Universidad Europea

▶ **International approach**

The Universidad Europea School of Architecture has received substantial equivalency from the National Architectural Accrediting Board (NAAB) of the United States.

NAAB is the only body authorized to accredit professional undergraduate and professional graduate programs in the US, and its prestige is recognized around the world. Furthermore, numerous architects and engineers from all over the world visit us to offer conferences, courses and workshops.

Lastly, you can take part in exchanges and travel to other cities. Architecture is global and you should be too.



▶ **Facilities**

As a student at the School of Architecture, Engineering and Design at Universidad Europea you'll have access to the best facilities, equipped with the most modern materials, such as the Digital Manufacturing workshop (FabLab), which has the latest generation 3D printers, laser cutters, milling machines, etc. One of the best digital platforms in Spain.

▶ **Reputation and employability**

80% of the faculty work at the most prestigious architecture studios, more than 40 students and teachers involved in research projects such as the Philips Chair, Lledó Chair, AF Chair, Steelcase or Green Belt Seven Bridges, and all students take internships at leading studios and companies such as RAFAEL DE LA-HOZ, NOMAD (Eduardo Arroyo), Ábalos & Sentkiewicz, Emilio Tuñón, Paredes Pedrosa, Ecosistema Urbano, Office for Political Innovation by Andrés Jaque, José María Sánchez García or Rubio & Álvarez-Sala, and many more.

Success is guaranteed, proof of this is that 82% of students from the School get a job within one year of completing their degree program.

▶ **Double Degree in Fundamentals of Architecture + Design**

If your professional goals are more ambitious, this is the choice for you. By investing just another 18 months in studying you'll acquire design-related skills, giving you one of the most sought-after profiles in the construction sector thanks to your ability to develop projects in interior design, retail, ephemeral architecture, stage design or furniture design.

Curriculum

Architecture

	MATERIA	TYPE	LANGUAGE	ECTS
FIRST YEAR	■ Applied Mathematics	UCR	SP/EN	6
	■ Communication Skills	UCR	SP/EN	6
	■ Introduction to Architecture and Contemporary Art	UCR	SP/EN	6
	■ Architectural Drawing	UCR	SP/EN	6
	■ Integrated Drawing Workshop I	UCR	SP/EN	6
	■ Process Physics	UCR	SP/EN	6
	■ Construction I: Systems	DR	SP/EN	6
	■ Urban Development Basics	DR	SP/EN	6
	■ Architectural Geometry	DR	SP/EN	6
	■ Integrated Drawing Workshop II	DR	SP/EN	6
SECOND YEAR	■ Construction II: Materials	DR	SP/EN	6
	■ Structural Mechanics	UCR	SP/EN	6
	■ 20th and 21st Century Architecture and Art	DR	SP/EN	6
	■ Integrated Drawing Workshop III	DR	SP/EN	6
	■ Design Studio G1	DR	SP/EN	6
	■ Conditioning Techniques	DR	SP/EN	6
	■ Structural Analysis	DR	SP/EN	6
	■ Urban Areas and Sustainable Design	DR	SP/EN	6
	■ Integrated Drawing Workshop IV	DR	SP/EN	6
	■ Design Studio G2	DR	SP/EN	6
THIRD YEAR	■ Utilities in Construction	DR	SP	6
	■ Business Management	UCR	SP/EN	6
	■ Urban Planning	DR	SP	6
	■ Integration workshop I	DR	SP/EN	6
	■ Design Studio G3	DR	SP/EN	6
	■ Construction III: Structure	DR	SP/EN	6
	■ Structural Dimensioning	DR	SP/EN	6
	■ History of Art and Architecture I	DR	SP/EN	6
	■ Integration workshop II	DR	SP/EN	6
	■ Design Studio G4	DR	SP/EN	6
FOURTH YEAR	■ General English	DR	SP/EN	6
	■ Construction IV: Envelopes	UCR	SP	6
	■ History of Art and Architecture II	DR	SP	6
	■ Design Studio-City	DR	SP/EN	6
	■ Design Studio G5	DR	SP/EN	6
	■ Technical systems	DR	SP/EN	6
	■ Design of structures and foundations	DR	SP/EN	6
	■ Deontology and Evaluations	UCR	SP	6
	■ Design Studio G6	DR	SP/EN	12
	FIFTH YEAR	■ Professional internship	DR	SP/EN
■ Sustainability in the built environment		DR	SP	6
■ Design studio G7		DR	SP/EN	12
■ Technical drawing R&D		DR	SP/EN	6
■ Technology project workshop		DR	SP	6
■ Territorial and landscape project		DR	SP/EN	6
■ Graduation Project		DR	SP/EN	12
Master's Degree in Architecture				
	■ Technology Project Workshop M1	DR	SP/EN	8
	■ Design Studio M1	DR	SP/EN	12
	■ Elective I: Digital Urbanism	ELE	SP/EN	4
	■ Elective II: Industrial construction	ELE	SP/EN	6
	■ Graduation Project	ELE	SP/EN	30

ECTS European Credit Transfer System
UCR University Core Requirement
DR Degree Requirement

ELE Elective
SP Spanish
EN English

Some subjects included in the curriculum may be subject to modifications.



**80% of Bachelor's Degree
in Fundamentals of
Architecture teachers work
at the most prestigious
architecture studios**

STUDY METHOD: On campus
CAMPUS: Madrid-Villaviciosa de Odón
IDIOMA: Spanish (100%) or English (85%)

DURATION: 5 years
CREDITS: 300 ECTS

Universidad Europea | **+34 917 407 272**

Plan your career from the start

As a student starting your time at university you have a wide range of academic courses and, once you've finished your degree, you can gain your professional qualification or specialize with different graduate degrees that are innovative and adapted to the real professional world.

GRADUATE DEGREES IN ARCHITECTURE AND BUILDING

- Master's Degree in Architecture (includes certification).
- Master's Degree in Digital Architectural Design.
- Master's Degree in Building and Construction Management - Construction Management MBA.
- Master's Degree in Labor Risk Prevention.
- Graduate Certificate Course in Project Management, BIM Methodology.



**Universidad
Europea Madrid**

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