

Master's degree in Landscape Architecture (MBLandArch)

The aim of the **master's degree in Landscape Architecture (MBLandArch)** ([master's degree web](#)) is to provide an up-to-date response to current landscaping problems and to equip graduates with skills in landscape analysis, planning, design and management, while including the new challenges of adopting EU directives, laws and standards that refer either directly or indirectly to the landscape.

GENERAL DETAILS

Duration and start date

Two academic years, 120 ECTS credits. Starting September

Timetable and delivery

Afternoons. Face-to-face

Fees and grants

Approximate fees for the master's degree, excluding other costs, €3,320 (€8,300 for non-EU residents).

[More information about fees and payment options](#)

[More information about grants and loans](#)

Language of instruction

Check the language of instruction for each subject in the course guide in the curriculum.

Information on [language use in the classroom and students' language rights](#).

Location

- [School of Architecture of Barcelona](#) (Barcelona).
- [College of Agricultural Engineering of Barcelona](#) (Castelldefels) - basic subjects to standardise the level for students coming from courses in Architecture and Engineering.

Official degree

[Recorded in the Ministry of Education's degree register](#)

ADMISSION

General requirements

[Academic requirements for admission to master's degrees](#)

Specific requirements

In addition, holders of degrees in Architecture, Agricultural Engineering, Forest Engineering and other engineering degrees and diplomas related to spatial development can access this Master's degree.

Admission criteria

- Academic record focusing on the field of landscaping.
- Proof of professional experience within teams of designers.
- Academic certificates proving basic drawing skills will be positively evaluated.

Places

30

Pre-enrolment

Pre-enrolment period open.

Expected deadline: 03/07/2023.

Enrolment

[How to enrol](#)

Legalisation of foreign documents

All documents issued in non-EU countries must be [legalised and bear the corresponding apostille](#).

DOUBLE-DEGREE AGREEMENTS

EMiLA, (European Master in Landscape Architecture) is a exchange program between the master's degree in Landscape Architecture from five european universities:

- ETSAB and EEABB, Barcelona, Universitat Politècnica de Catalunya
- Ecole Nationale Supérieure de Paysage Versailles, France.
- Academy Van Bouwkunst, Amsterdam University of the Arts (AHK), the Netherlands.
- Edinburgh College of Arts (ESALA-ECA), United kingdom.
- Leibniz Universitat Hannover (LUH), Fakultat für Architektur und Landschaft, Germany.

[More information](#)

PROFESSIONAL OPPORTUNITIES

Professional opportunities

Landscape architects work for planning consultancies, for companies in the gardening and landscape industry, for government agencies and for local governments in public works and parks departments, water authorities or and nature conservation bodies.

Their work encompasses a wide range of activities, including the following:

- Landscaping tasks for urban land use; planning and sectoral planning
- Urban planning and village redevelopment planning
- Project planning and design
- Environmental planning
- Planning and programmes for leisure parks and large-scale landscape remediation
- Green and open space planning as part of urban land use planning
- Planning for national parks, biosphere and nature reserves, as well as landscape protection areas

Competencies

Generic competencies

Generic competencies are the skills that graduates acquire regardless of the specific course or field of study. The generic competencies established by the UPC are capacity for innovation and entrepreneurship, sustainability and social commitment, knowledge of a foreign language (preferably English), teamwork and proper use of information resources.

Specific competences

- Ability to undertake professional jobs in the landscape field in which strategic decisions have to be made. In particular, ability to undertake tasks that require a high capacity to analyse and resolve complex landscape and spatial problems.
- Ability to carry out research and knowledge transfer in the professional sector.
- Ability to begin an academic career in the field of research and specifically to begin a doctorate in an international-level landscape programme.

Specific skills

- Ability to design and manage the landscape.
- Ability to advise on plans, projects and policies linked to the field of landscape intervention.

ORGANISATION: ACADEMIC CALENDAR AND REGULATIONS

UPC school

[Barcelona School of Agri-Food and Biosystems Engineering \(EEABB\)](#)

[Barcelona School of Architecture \(ETSAB\)](#)

Academic coordinator

[Enric Batlle Durany](#)

Academic calendar

[General academic calendar for bachelor's, master's and doctoral degrees courses](#)

Academic regulations

[Academic regulations for master's degree courses at the UPC](#)

CURRICULUM

Subjects	ECTS credits	Type
FIRST SEMESTER		
Construction and Landscape	3	Optional
Elements of Landscape Design	5	Compulsory
Engineering and Landscape	3	Optional
Landscape Design I	8	Compulsory
Landscape History and Theory I	4	Compulsory
Landscape Representation	3.5	Optional
Landscape Science	3.5	Optional
SECOND SEMESTER		
Analysis of Landscape Projects	4	Compulsory
Ecology and Landscape	3	Optional
Engineering Techniques I	5	Compulsory
Landscape Composition I	5	Compulsory
Landscape Design II	10	Compulsory
Urbanism and Landscape	3	Optional
THIRD SEMESTER		
Cartography	5	Compulsory
Engineering Techniques II	3	Compulsory
Hydrology	3	Compulsory
Landscape Composition II	5	Compulsory
Landscape Design III	10	Compulsory
Landscape History and Theory II	4	Compulsory
Landscape History and Theory III	3	Compulsory

Subjects	ECTS credits	Type
FOURTH SEMESTER		
Engineering Techniques III	3	Compulsory
Landscape Restoration	3	Compulsory
Work Placement in an Architectural Firm	6	Compulsory
Master's Thesis	15	Project

March 2023. [UPC](#). Universitat Politècnica de Catalunya · BarcelonaTech