

Master of Science in **Project Management**

Be a Front Runner:

Plan, manage, and
implement winning
projects

On-campus and online

BE REAL,
BE YOU.

Master of Science in Project Management

Our **Master of Science in Project Management** is designed to help you acquire the **planning, leadership and communication** skills you need to become one of the most sought-after professionals at an international level **across all economic sectors**.

With this Master, you will obtain an **official university qualification recognised worldwide**. The academic programme has been **developed by more than 40 experts** in project management from a wide range of sectors such as **sustainability, additive manufacturing, digital transformation and the pharma & biotech industry**.

DIRECTOR

Juan Antonio Castro

CREDITS

60 ECTS

DURATION

1 academic year

LANGUAGE

Spanish / English

SCHEDULE

Part-time (Spanish): Fridays from 4 p.m. to 10 p.m. and Saturdays from 9 a.m. to 3 p.m.

Full-time (English): Monday to Thursday from 7 p.m. to 10 p.m.

Online: Flexible with live sessions.

ENTRY PROFILE

Professionals involved in project management who want to take on management responsibilities. Graduates in any field who aim to start a solid career in project management.

QUALIFICATION

Master of Science in Project Management.

WHY TAKE THIS MASTER'S DEGREE AT LA SALLE-URL?

La Salle-URL is the first and **only Spanish University accredited by the Global Accreditation Centre of the Project Management Institute (PMI)**. This means that at the end of the Master, you will have gained 1 year of experience, which is one of the requirements to obtain the **PMI's Project Management Professional (PMP) certification**. This certification is widely recognised internationally and will guarantee you access to better job opportunities worldwide in a large number of economic sectors.

You will acquire project management skills with the distinctive hallmark of La Salle: **innovation, entrepreneurship, creativity, reflection, leadership, motivation, international perspective, influential capacity, complex decision-making, team spirit** building, political and cultural knowledge for managing **international projects** and **multicultural** teams, **negotiation** skills and a strong command of **technology**.



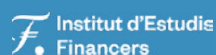
ACCREDITATIONS



Project Management Institute.



COLLABORATORS



RANKINGS

Awarded with 5 Stars

QS Stars Ranking

Top 8 Best Masters in Spain

Forbes, 2023

2nd Best Online Master's in Project Management in Spain

El Mundo Ranking, 2022

1

OBJECTIVES

You will **plan, manage, execute and assess all types of projects** within different scenarios, following the international standards established by the PMI.

2

You will become familiar with the different approaches, methodologies (**Agile, Scrum, Lean, Waterfall**, etc.) and techniques for each project phase.

3

You will understand and analyse **project requirements and constraints**, adapting them to the value chain and considering other factors.

4

You will develop **managerial skills and techniques** to increase your ability to adapt to the demands of the Project Manager role and **motivate your teams**.

5

You will gain knowledge of the technical aspects of **contracts and project administration to foster, protect and nurture** client and supplier **relationships**.



“

This Master has given me, through practice, the technical tools and interpersonal skills to develop the necessary attitudes and knowledge to be an effective project manager, especially during challenging moments of a project”.

SHEILA BOUDOUNT

Student of the Online Master of Science in Project Management.

PROFESSIONAL OPPORTUNITIES

After completing the Master of Science in Project Management, you will be able to pursue a professional career as:

Project Manager: a professional qualified to lead projects of any size and in any sector.

Programme Manager: a professional with expertise in programme management, planning and development.

Portfolio Manager: a professional qualified to manage project portfolios.

ACADEMIC PROGRAMME

SEMESTER I

Project Management Essentials

You will gain an understanding of **the basic principles of project management** by defining a **common, cross-cutting framework** for any project and industry. This subject focuses on scope, deadlines and costs.

Business Management

You will internalise the **foundational knowledge of project management that every professional should have** by studying the **different knowledge areas** to observe how they **affect changes in the business environment** and defining the keys to success in organisations.

Cost Management and Investment Analysis

You will master the **necessary skills for budgeting and decision-making in investment projects** based on criteria of economic viability, financial soundness and profitability.

Integrated Project Management

You will define the framework and address the different **areas of the Triple Constraint**. With this subject, you will learn in detail **other often overlooked management processes** that also play a decisive role in the success of a project.

Leadership Skills and Team Management

You will learn to identify the priorities inherent to the role of project manager, implementing a process of **continuous personal improvement** by developing key competencies in the achievement of project objectives, quality of work and client relations.

SEMESTER II

Business Project Management

You will learn to identify and plan projects to launch new physical and digital products and services, and to implement organisational restructuring improvements by applying business vision and strategic decision-making.

Agile Project Management

You will put into practice all the knowledge gained throughout the Master to solve real cases. You will discover the most popular **agile project management methods**, application environments and techniques (**Scrum, Kanban, Lean**, etc.) focusing on **customer needs, adaptability to change and interaction between people** to maximise team performance and results.

Change Management

You will study the **main project management methodologies** from the perspective of **change management** to gain a comprehensive understanding of their applicability.

Master's Final Project

This module is designed to **consolidate all the competencies developed** throughout the Master's. You will analyse, argue and present **a case in the field of project management under the guidance of a mentor**.

ELECTIVE SUBJECTS*

Pharma - Biotech Projects

You will analyse the **R&D environment** in which these projects take place and study the **application of the project management techniques** covered in the Master.

Digital Transformation Projects

You will train to **identify and leverage new digital opportunities to develop projects** that collectively will make up a company's digital transformation plan.

Construction Projects

You will study the **key factors in managing different types of construction projects**, analysing the strengths that companies in the sector must have to compete in the current context.

Sustainable Projects

We train **future leaders in the implementation of sustainable solutions**. Sustainable projects can help reduce costs, improve brand image and increase company profitability. With this subject, you will build essential management skills and knowledge for a sustainable future.

Startup Projects (in English)

You will focus on **entrepreneurship and the start-up of a new business project**, where ideas transform into business models, which you will test through **interactions with potential customers, partners and suppliers**.

Cyber-Physical Projects

You will be trained in the management of highly complex projects that combine the physical and digital worlds. You will acquire transversal management skills in emerging technologies.

Lean Project Management


Lean project management first emerged in the 1990s with the book *The Machine that Changed the World* by James Womack and Daniel Joss. Although it was originally the name of the Toyota Production System, it has grown to be considered a **global system applicable to any industry or field**.


International Projects

You will train to **manage international projects**. With this subject, you will gain the necessary skills and knowledge to operate in a range of cultural and socio-economic environments, and you will be able to handle the complexities that arise when working in an international context.

Business Innovation Concepts

This subject will help you learn **how people and teams can build their skills to create customer value**. You will analyse different solutions that companies around the world have applied to innovate in different ways and across all company divisions.

 Eligible in the on-campus modality.

 Eligible in the online modality.

* The elective subject "Business Innovation Concepts" is part of the core structure in the online mode. This is why it is not listed here as eligible for online students.



You will have free access to the online PMP® (Project Management Professional) Certification course to prepare for the PMP® or PMI's CAPM® certification exam.

MODALITIES

ON-CAMPUS

Study your Master in Barcelona on a campus of international excellence. Attend face-to-face classes with the added flexibility of being able to attend some sessions remotely, thanks to our Smart Learning technology.

In addition to the theoretical content, you will put your acquired knowledge to the test by carrying out individual and group projects. You will attend lectures by experts and industry events and visit companies to study their success stories.

ONLINE GUIDED LEARNING

At La Salle URL, we have been training professionals for over 20 years through our innovative Online Guided Learning methodology. This allows you to study wherever and whenever you want, at your own pace and with a solid foundation in entrepreneurship, technology and innovation, all while balancing your personal and professional life.

This flexible training with the highest standards and quality, just like our face-to-face programmes, will give you the same qualification as the on-campus programme, thus strengthening your education with excellence standards.

FACULTY

The direction and coordination of the Master's is made up of relevant active professionals and prestigious academics, among others:

Antonio Castro

Director of the Project Management Programmes at La Salle-URL.

Lluís Balló

Academic coordinator of the Master of Science in Project Management Full Time.

Antonio Campanozzi & Eduardo Pascual

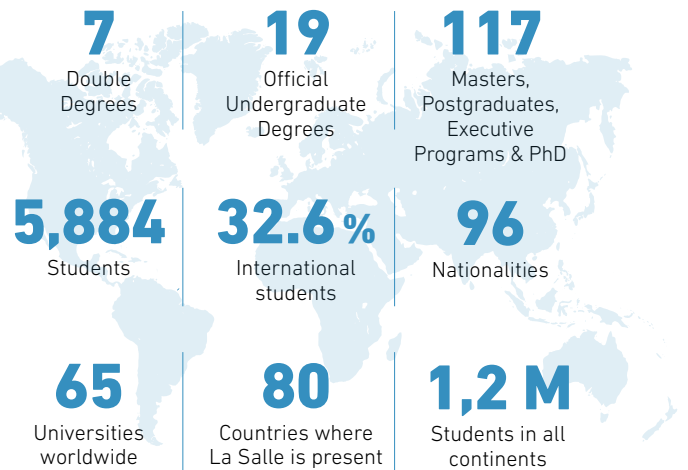
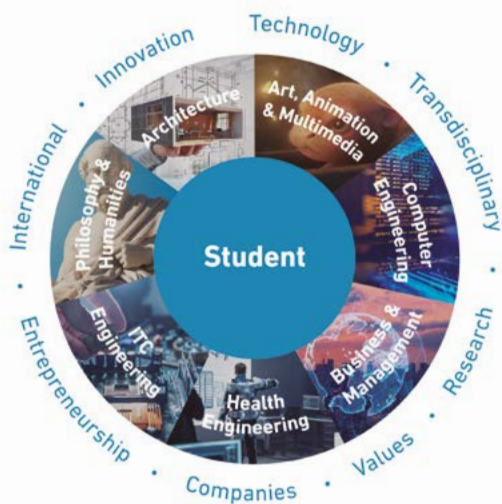
Academic coordinators of the Master of Science in Project Management Part Time.

Montse Griñó & Christian Amorós

Academic coordinators of the Online Master of Science in Project Management.

La Salle

Campus Barcelona



Internet of Things R&D lab

La Salle promotes the largest European laboratory (2,000 m²) dedicated to innovation on the Internet of Things with a model that encourages **collaboration between companies, entrepreneurs, students, teachers and researchers.**

+ 30

Technological laboratories

6

Research groups

Interactive Arts & Science lab

One of the audiovisual hubs of reference in Catalonia where research into new forms of interaction between humans, machines and virtual, real and mixed environments is promoted.

La Salle Technova

Entrepreneurship and innovation are two fundamental values of La Salle-URL. The **La Salle Technova Technological Innovation and Entrepreneurship Park** is located on campus. **Students can realise their own business idea** and incubate it in the accelerator.

Top 10

European Accelerators by Gust & Fundacy Report

"Best Business Angels Network" Award by the Asociación Española de Business Angels in 2017

+ 500

Incubated and accelerated business projects

+ 27M €

Funding for start-ups

Career Services

Our own **Learning by Challenge** methodology, based on **real business challenges**, allows us to be in contact with companies and respond to the needs of the market. We put students in contact with **top-level companies in all sectors**, and through our **career service** we promote the employability of our students.

+ 4,800

Both job offers and annual internships

96 %

Occupancy rate of students

+ 2,000

Companies offering services in the business field

+ 1,200

Companies offering services in the engineering field

+ 300

Companies offering services in the architecture field

laSalle
RAMON LLULL UNIVERSITY

Technova
Barcelona **20** years

LA SALLE RANKINGS

Top 1 University of Catalonia in Employment placement in the business sector

U-Ranking, 2023

Top 1 Best University in Spain and 17th in the world in Business & Management

QS World University Rankings by Subject, 2023

Top 1 Best University in Catalonia in SDG 8

Times Higher Education Impact Rankings, 2023

Top 1 Best University in Spain in Engineering and Architecture Postgraduate Studies

U-Ranking, 2022

Top 1 Best University in Spain for Management

Global Ranking of Academic Subject, Shanghai
Ranking, 2022

Top 1 Best University in Spain in Business Administration

Global Ranking of Academic Subject, Shanghai
Ranking, 2022

Top 3 Best University in Spain

Times Higher Education Young University
Rankings, 2022

Top 5 Best Performing University in Spain

U-Multiranking, 2023

Top 5 Best University in Spain

U-Multiranking, 2023

ADMISSION PROCESS

DOCUMENTATION

- Registration form
- University degree accreditation
- Updated resume
- Copy of ID or Passport

PERSONAL INTERVIEW

Once your documentation has been reviewed, you will meet with the Programme Director to get to know you, assess your professional profile and ensure a diverse group of candidates.

BOOK YOUR PLACE

When the Admissions Committee validates your profile, we will inform you of the result of your admission process and the payment conditions.

1
Log in to our online
platform



2
Fill in
the form



3
Upload your
documentation



4
Interview in person
or online



5
Receive the outcome
of your application



6
Apply for your
scholarship



Start the
admission
process now



Check our
scholarships and
study grants

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KNOWLEDGE AREAS

BUSINESS

- I Digital Management
- I Digital Business
- I Project Management

ENGINEERING

- I Data Analytics
- I Tech Skills Engineering
- I Digital Tech Engineering

ARCHITECTURE

- I Contemporary Architecture

PHILOSOPHY AND HUMANITIES

DIGITAL ARTS & ANIMATION

MASTERS AND POSTGRADUATE ADMISSIONS

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Aristos
Campus
Mundus

Campus of
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Excellence

MEMBERS OF



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