



The current complexity of the projects requires highly trained professionals to carry them out successfully. The Master's Degree in Project Management contributes to train highly qualified professionals to lead projects. This training has been designed in accordance with the UNE-ISO 21500 standard and two of the most important professional associations in the Project's scope: Project Management Institute (PMI) and International Project Management Association (IPMA). When the student completes this Master's Degree, he will have knowledge of the competencies for Project Management and the processes of Start, Planning, Monitoring, Control and Closing in a broad and multidisciplinary context taking into account to social responsibilities, environmental and ethical commitments which will enable him to lead projects of limited complexity or to integrate into complex project management teams.

Distribution of credits

Compulsory courses	Optional courses	Final Master's Thesis	Total ECTS Credits
55.00	5.00	12.00	72.00

First year (Compulsory)

Code	Course Name	Term	ECTS Credits
33904	Introduction to Projects and Project Management	A	6
3903	Decision making in Project Management	A	3
33901	Environmental aspects in Project Management	A	3
33908	Procurement and Contracting	A	4
33898	Ethics and appreciation of values in Project	A	2
33896	Leadership and Motivation in Project Management	A	3
33910	Quality and projects management	A	3
33900	Security and health in projects management	A	2
33897	Human Resources Project Management	A	4
33909	Project Risk Management	B	3
33911	Project Management Information and Documentation	B	3
33905	Scheduling Projects with MSPProject	B	2.5
33902	Project economic assessment	B	6
33912	Project Management Cases	B	3
33906	Scheduling projects with Oracle Primavera	B	2.5
33899	Project Portfolio Management	B	3
33907	Project management with SAP-PS	B	2
Total			55

First year (Optional)

Code	Course Name	Term	ECTS Credits
33894	Introduction to Scientific Research	B	3
33895	Innovation project management	B	2
Total			5

Second year

Code	Course Name	Term	ECTS Credits
33913	Final Master's Thesis	A	12
Total			12