



IDENTIFYING DATA

Master's Thesis

Subject	Master's Thesis			
Code	P02M163V01118			
Study programme	Máster Universitario en Dirección Integrada de Proyectos			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	10	Mandatory	1st	An
Teaching language	Spanish			
Department				
Coordinator	Cancela Carral, José María			
Lecturers	Álvarez Bermúdez, Xana Cancela Carral, José María Carreño Morales, Rafael María Cerqueiro Pequeño, Jorge Gambau I Pinasa, Vicente García García, Óscar Guillén Solórzano, Eduardo Lorenzo Mateo, Jaime Alberto Mandado Vázquez, Alfonso Martínez Carballo, Manuel Nieto Uria Ribeiro de Almeida, Arturo Sánchez Santos, José Manuel Serrano Gómez, Virginia			
E-mail	chemacc@uvigo.es			
Web	http://www.mdip.es			
General description	Development of a project following the DIP methodology in which all phases of the same pick.			

Training and Learning Results

Code	
A4	That the students know to communicate his conclusions, and the knowledges and reasons last that the maintain, to skilled publics and no specialised of a clear way and without ambiguities.
A5	That the students possess the skills of learning that allow them continue studying of a way that will have to be to a large extent Self-directed or autonomous.
C1	Know act like representatives of the promoter of the project in all the fields of performance of the Director of Project or Project Manager.
C19	Capacity for the editorial of the project as well as for his communication of form convincing, clear, concise and without ambiguities
C22	Habits of excellence and ethical commitment in the professional exercise of the Project Manager.
D1	Express properly, so much of oral form as written, in the official tongues of the autonomous community.
D4	Assume like professional and citizen the importance of the learning along the life.
D5	Value critically the knowledge, the technology and the available information to resolve the problems with which have to confront.
D6	Understand the importance of the culture enterprising and know the means near at hand of the people enterprise.
D7	Develop for the exercise of an open citizenship, literate, critical, committed, democratic and solidarity, able to analyse the reality, diagnose problems, formulate and implant solutions based in the knowledge and oriented to the very common.
D8	Use the basic tools of the technologies of the information and the communications (TIC) necessary for the exercise of his profession and for the learning along his life.

Expected results from this subject

Expected results from this subject	Training and Learning Results
The student will be able to present his project, explain it of concrete form and defend it	A4 A5 C1 C19 C22 D1 D4 D5 D6 D7 D8

Contents

Topic

The work will consist in the Analisis, development Each one of the phases of the development of the project of management and editorial of a project of original management. following the methodology DIP or ISO 21500.

With this object each student/to will realize an

individual and autonomous work

Each one of the phases of the development of the project of management

académicamente directed by a professor/to of the following methodology Ágil (for example SCRUM).

Máster. The work will have to follow the pautas of

the norm elaborated for such end.

In each phase the development of the groups of necessary processes for his realization

Planning

	Class hours	Hours outside the classroom	Total hours
Lecturing	2	10	12
Mentored work	8	30	38
Project	0	200	200

*The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies

	Description
Lecturing	Presentation of guidelines and rules to follow in developing the Master Final Project
Mentored work	Attendance at tutorials to oversee and guide the development of the Master Final Project

Personalized assistance

Methodologies	Description
Mentored work	The student will receive individual attention in tutoring schedule established for this purpose during the current academic year. To read your tutoring schedule and place thereof should consult the web master: www.mdip.es .

Assessment

Description	Qualification	Training and Learning Results
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Project	The examination of the Work End of Máster will realize by means of an act presencial, in public session, to realize in the dependencies designated by the Direction of the Máster to such effect.	100	A4 A5	C1 C19 C22	D1 D4 D5 D6 D7 D8
	It will consist in the oral exhibition, front to a court of three members, of the project developed. For this the/the student/to will have a maximum time of 20 minutes, after which each one of the members of the Court will formulate cuantas questions estimate timely to evaluate the technical and organizational quality of the project presented.				
	The appearances to value to assign the qualification of each Project will be the following:				
	Content, organization and editorial of the corresponding memory.				
	Quality and adjust to the methodology DIP or ágil of the project presented.				
	Quality of the work realized: difficulty of the subject treated, originality, adjust to the reality of the plan of management, capacity of management of the change, lessons learnt and design of tools of follow-up and control.				
	Quality of the oral exhibition and of the answers to the questions posed by the members of the court				

Other comments on the Evaluation

It will be necessary to follow the rule approved by the CAM, for such end. In case of not having surpassed the subject in the first announcement, the no purchased competitions will be evaluated in the announcement of July with the same format. The official dates of the examinations can consult in the web of the Máster www.mdip.es

Sources of information

Basic Bibliography

AENOR, **Norma española UNE-ISO 21500:2013. Directrices para la gestión y dirección de proyectos**, 1, Asociación Española de Normalización y Certificaci, 2013

Project Management Institute, **A Guide to the Project Management Body of Knowledge (PMBOK® Guide)**, 6, Project Management Institute, 2017

Complementary Bibliography

CAM_DIP, **Normativa TFM**,

Recommendations

Subjects that continue the syllabus

Life Cycle and Project Standards/P02M163V01102

DIP Conceptual Framework/P02M163V01101

Subjects that it is recommended to have taken before

Life Cycle and Project Standards/P02M163V01102

Economic Environment and Procedures. Project Start/P02M163V01109

Project Quality Management/P02M163V01106

Project Integration and Scope Management/P02M163V01103

Project Cost Management/P02M163V01105

Project Risk Management and Acquisitions/P02M163V01108

RR management. H H. of the Project, Communications and Stakeholder Management/P02M163V01107

Project Time Management/P02M163V01104

Headquarters and Execution Management/P02M163V01110

DIP Conceptual Framework/P02M163V01101

Project Monitoring, Control, and Closure/P02M163V01112

Project Monitoring, Control and Closure/P02M163V01113