# Universida<sub>de</sub>Vigo

Subject Guide 2016 / 2017

	and France and of the IDM (Interneted Ducks	-L M		
	ual Framework of the IPM (Integrated Proje	ct Management)		
Subject	A1 Conceptual Framework of the			
	IPM (Integrated			
	Project			
	Management)			
Code	P02M009V02201			
Study	(*)Máster			
programme	Universitario en			
or ogramme	Dirección Integrada			
	de Proxectos.			
	Especialidade:			
	Lecer e Deporte			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	3	Mandatory	1st	An
eaching				
anguage				
Department				
Coordinator	García García, Óscar			
ecturers	García García, Óscar			
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Veb	http://www.mdip.es			
General	Will carry out the *conceptualización of the meth	odology in Integrated	Direction of Proj	ects, analysing the
description	structure, foundations and context of the same.			

- Developing the capacity of analysis and synthesis linked to the actions of the Project Manager
- Ability to organize and plan the different phases of a project
- Ability to search, analysis, selection, organization, use and management of information in the field of Project Manager.
- Mastering the procedures necessary to carry out the management and resolution of problems within the scope of the Project Manager.
- Exchange knowledge and ability to lead projects in a cooperative and multidisciplinary in the field of Project Manager.
- Leadership, dialogue and negotiation in the different phases of the project
- C11 Ability to apply knowledge to the professional field in which it operates the Project Manager.
- C14 Capacity for planning, drafting and communication for compelling, clear, concise and unambiguous.
- Students have demonstrated a systematic understanding of the groups of processes taking place in the environment of the Project Manager ..
- Students have demonstrated the ability to conceive, design and plan a project following the metodolodía Project
- Students are able to perform a critical analysis, evaluation and synthesis of new and complex in the field of Project Manager ideas.
- It will assume, the student is capable of professional contexts encourage technological progress in the field of Project
- That the students can communicate with the professional community as a whole, and society in general regarding the scope of the project Manager.

Learning outcomes	
Expected results from this subject	Training and
	Learning Results
The student will be able to use skills of leadership, interpersonal relation and work in team.	C9
	D3
	D5

The student will be able to identify and define a	project.	C3	
		C11 C14	
		D2	
The student will be able to identify and define the	e processes of a project.	C3	
,	- F	C9	
		C14	
		D1	
		D2	
The student will be able to comprise the structur	e of integration of the processes inside a project.	C2	
		C3	
		C6 C11	
		D1	
		D2	
The student will be able to comprise as it affects	the surroundings to the development of the project.	C2	
, , , , , , , , , , , , , , , , , , ,	The stadent will be able to comprise as it affects the surroundings to the development of the project.		
		C4	
		C8	
		D4	
		D5	
The student will be able to identify norms and re-	C2		
		C3	
		C4 D2	
		D3	
The student will be able to know the foundations	C2		
The student will be able to know the roundations	that sustential the integrated direction of projects.	C3	
		C6	
		C8	
		D1	
		D2	
		D3	
	adaptation to new situations and resolution of problems		
and for the autonomous learning.		C4	
		C14	
		D5	
Contents			
Topic	D (1)		
Subject I. Definition and identification of the	Definition of Characteristic		
project	project of the project		
Subject II. The Direction of Project.	Terminology used The Direction and management of projects		
Subject II. The Direction of Project.	The management of projects like profession		
	The certifications of associations in direction of project		
Subject III. Structure for the integration of the	e Structure of the predictive methods: *PMBok, Prince2, ISO 21500,		
project. Processes and groups of processes.	*IPMA *ICB 3.0		
3 1 1	The Structure of the Agile methods: *Scrum, *DSDM, *	M, *Extreme-	
	*programing		
Subject IV. Foundations of the direction of	The foundations of the best practices		
projects:Concept and *areas of experience.	The success of the project		
Subject V. Context of the integrated direction of	The strategic plan		
projects	The *portafolio		
	The program		
	The project		
	The subproject		

Planning				
	Class hours	Hours outside the classroom	Total hours	
Master Session	6	4	10	
Presentations / exhibitions	8	7	15	
Case studies / analysis of situations	2	8	10	
Troubleshooting and / or exercises	2	10	12	
Classroom work	1	10	11	
Multiple choice tests	1	10	11	

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

Methodologies	
	Description
Master Session	Exhibition by part of the professor of the contents on the matter *objecto of study, theoretical bases and/or guidelines of the work, exercise or project to develop by the student.
Presentations / exhibitions	Put in common and debate by part of the students and professor of the works realised following the guidelines of the educational.
Case studies / analysis of situations	Along the course present situations problem that will be analysed and studied by part of the students to propose solutions to the same.
Troubleshooting and / o	r Along the course will propose exercises that will have to resolve of individual form by part of
exercises	student.
Classroom work	*Consistira In works proposed by the educational that will be able to develop of individual or collective form

Personalized attention			
Methodologies	Description		
Troubleshooting and / or exercises	El alumno dispondrá de un horario de tutorias para poder solucionar dudas concretas sobre los problemas y ejercicios planteados en clase.		
Classroom work	El alumno dispondrá de un horario de tutorias para poder solucionar dudas concretas sobre los problemas y ejercicios planteados en clase.		

Assessment				
	Description	Qualification 1	raining an	d Learning
			Results	
Multiple choice test	s It consists of 20 questions and only answer on all the contents	70	C3	D1
	given in the *asignatura.		C6	D2
			C11	D4
			C14	
Jobs and projects	Brief works in base to the contents given in the matter.	30	C1	D3
	•		C2	D4
			C3	D5
			C4	
			C8	
			C9	
			C11	
			C14	

## Other comments on the Evaluation

Is necessary to surpass both proofs to obtain a positive final qualification in the \*asignatura. In successive announcements only is necessary to surpass tests it type test

## Sources of information

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# Recommendations

## **Subjects that continue the syllabus**

A2 Lifecycle and Project Standards/P02M009V02202