



IDENTIFYING DATA

D2 The Management of an ICT Projects

Subject	D2 The Management of an ICT Projects			
Code	P02M009V03218			
Study programme	(*)Máster Universitario en Dirección Integrada de Proxectos. Especialidade: Sistemas de Información			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	3	Optional	1st	An
Teaching language	Spanish			
Department				
Coordinator	Picos Martín, Juan			
Lecturers	Picos Martín, Juan Valero Gutiérrez del Olmo, Enrique María			
E-mail	jpicos@uvigo.es			
Web	http://www.mdip.es			
General description	Analysis Tic management projects in the public and private sphere.			

Competencies

Code	
C2	(*)Desarrollo de la capacidad de de análisis y síntesis vinculadas a las acciones del Project Manager.
C3	(*)Capacidad de organización y planificación las diferentes fases de un proyecto.
C4	(*)Capacidad para la búsqueda, análisis, selección, organización, utilización y gestión de la información en el ambito del Project Manager.
C6	(*)Dominio de los procedimientos necesarios para llevar a cabo la gestión y resolución de los problemas dentro del ambito del Project Manager.
C7	(*)Dominio del análisis crítico y reflexivo de las opciones metodológicas que se presentan en el ambito del Project Manager, que fundamenten las propias decisiones.
D1	(*)Que los estudiantes hayan demostrado una comprensión sistemática de los grupos de procesos que se llevan a cabo en el entorno del Project Manager.
D2	(*)Que los estudiantes hayan demostrado la capacidad de concebir, diseñar y planificar un proyecto siguiendo la metodolodía Project Manager.
D3	(*)Que los estudiantes sean capaces de realizar un análisis crítico, evaluación y síntesis de ideas nuevas y complejas en el ambito del Project Manager.

Learning outcomes

Expected results from this subject	Training and Learning Results
Identify and define a project.	C2 C3 D1 D2
Identify and define the processes of a project.	C2 C3 D1 D2

Comprise the structure of integration inside a project	C3 C6 D1 D2
Comprise the surroundings of the project.	C3 C4 D2 D3
Develop skills for the adaptation to new situations and resolution of problems, and for the autonomous learning.	C2 C7 D3

Contents

Topic

Chapter I. Introduction to the space dimension of the project. Concepts

Subject II. The Integrated Management of Projects. Analyse of the space dimension and his application

Planning

	Class hours	Hours outside the classroom	Total hours
Troubleshooting and / or exercises	1	1	2
Case studies / analysis of situations	16	41	57
Master Session	3	3	6
Short answer tests	1	9	10

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

Methodologies

	Description
Troubleshooting and / or exercises	Throughout the course exercises to be resolved individually by the student will be proposed.
Case studies / analysis of situations	Throughout the course problem situations to be analyzed and studied by the students to propose solutions to it are presented.
Master Session	Presentation by the teacher of the contents on the object field of study, theoretical and / or guidelines of work, exercise or project to be developed by the student.

Personalized attention

Methodologies	Description
Troubleshooting and / or exercises	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
Troubleshooting and / or exercises	Troubleshooting proposed by teacher	50	C2 C3 C4 C6 C7 D1 D2 D3
Short answer tests	Short-Answer Questions on Contents related matter	50	C2 C3 C4 C6 C7 D1 D2 D3

Other comments on the Evaluation

Sources of information

Muñiz, L. (2004). *ERP: Guía práctica para la selección e implantación*. Gestión 2000

Tomás, J. V., Capó, J., Expósito, M. (2008). *Los sistemas ERP en la práctica*. Universidad Politécnica de Valencia.

Bradford, M (2008). *Modern ERP: Select, Implement & Use Today's Advanced Business Systems*. H&M Books

Recommendations

Subjects that continue the syllabus

D1 Needs and Technologies of the SI/P02M009V03217

Subjects that it is recommended to have taken before

D2 The Management of an ICT Projects/P02M009V03218
