



IDENTIFYING DATA

A5 Project Cost Management

Subject	A5 Project Cost Management			
Code	P02M009V03205			
Study programme	(*)Máster Universitario en Dirección Integrada de Proxectos. Especialidade: Sistemas de Información			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	3.5	Mandatory	1st	An
Teaching language	Spanish			
Department				
Coordinator	Cancela Carral, José María			
Lecturers	Cancela Carral, José María Nieto Uria Ribeiro de Almeida, Arturo			
E-mail	chemacc@uvigo.es			
Web	http://www.mdip.es			
General description	Study of the project plan from the point of view of the cost thereof.			

Competencies

Code	
A2	(*)Que os estudantes saiban aplicar os coñecementos adquiridos e a súa capacidade de resolución de problemas en contornos novos ou pouco coñecidos dentro de contextos máis amplos (ou multidisciplinares) relacionados coa súa área de estudo.
A3	(*)Que os estudantes sexan capaces de integrar coñecementos e se enfrontar á complexidade de formular xuízos a partir dunha información que, sendo incompleta ou limitada, inclúa reflexións sobre as responsabilidades sociais e éticas vinculadas á aplicación dos seus coñecementos e xuízos.
A4	(*)Que os estudantes saiban comunicar as súas conclusións, e os coñecementos e razóns últimas que as sustentan, a públicos especializados e non especializados dun xeito claro e sen ambigüidades.
A5	(*)Que os estudantes posúan as habilidades de aprendizaxe que lles permitan continuar estudando dun xeito que terá que ser, en grande medida, autodirixido e autónomo.
C5	(*)Capacitarse en el manejo de paquetes informáticos para dirección y gestión de un proyecto.
C13	(*)Capacidad para gestionar la obtención del resultado acorde a los criterios de calidad, y del cliente

Learning outcomes

Expected results from this subject	Training and Learning Results
Be able to define the integral activities of a project.	A2 A3 A4 C5
Be able of *secuenciar the Activities that form part of a project	A3 A4
Be able to estimate the material Resources, humans, technicians and financial for the Activities	A2 A3 A4 C13
Be able to estimate the Costs of the Activities	A3 A4

Be able to prepare the Budget of the Project	A2 A3 C5
Be able to develop the *Cronograma of income and payments of the Project	A3 A4 A5
Be able to establish systems of Control of Costs of the Project	A3

Contents

Topic

Chapter I. The project plan. Cost Estimating.	The estimate
Chapter II. Preparation Cost Budgeting	The budget
Chapter III. The timing of payments	The payments
Chapter IV. Controlling Project Costs	Controlling Costs

Planning

	Class hours	Hours outside the classroom	Total hours
Master Session	5	10	15
Presentations / exhibitions	5	10	15
Case studies / analysis of situations	5	10	15
Troubleshooting and / or exercises	10	17.5	27.5
Multiple choice tests	1	4	5
Troubleshooting and / or exercises	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
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.
Presentations / exhibitions	Sharing and discussion by students and teacher work performed under the guidance of teachers.
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.
Troubleshooting and / or exercises	Throughout the course exercises to be resolved individually by the student will be proposed.

Personalized attention

Methodologies	Description
Presentations / exhibitions	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
Multiple choice tests	It consists of 20 questions and only answer to all the content taught in the course.	30	A2 A3 A4
Troubleshooting and / or exercises	Application of methods of cost management to a project, schedule analysis, and programming resources	70	A2 A3 A4 A5 C5 C13

Other comments on the Evaluation

Sources of information

Recommendations

Subjects that continue the syllabus

A6 Project Quality Management/P02M009V02206

Subjects that it is recommended to have taken before

A4 Project Time Management/P02M009V02204
