GUÍA DOCENTE ABREVIADA DE LA ASIGNATURA

M797 - Group Project I/Trabajo en Grupo I

Máster Universitario en Investigación, Tecnología y Gestión de la Construcción en Europa - Master in Construction Research, Technology and Management in Europe

Curso Académico 2016-2017

1. DATOS IDENTIFICATIVOS					
Título/s	Máster Universitario en Investigación, Tecnología y Gestión de la Construcción en Europa - Master in Construction Research,			Tipología y Curso	Obligatoria. Curso 1
Centro	Escuela Técnica Superior de Ingenieros de Caminos, Canales y Puertos				
Módulo / materia	MÓDULO TRABAJO EN GRUPO				
Código y denominación	M797 - Group Project I/Trabajo en Grupo I				
Créditos ECTS	4	Cuatrimestre	Otros		
Web	http://www.mscconstruction.unican.es/				
Idioma de impartición	Inglés	English friendly	No	Forma de	Presencial

Departamento	DPTO. TRANSPORTES Y TECNOLOGIA DE PROYECTOS Y PROCESOS
Profesor responsable	PABLO PASCUAL MUÑOZ
E-mail	pablo.pascualm@unican.es
Número despacho	E.T.S. Ingenieros de Caminos, C.P.. Planta: + 1. DESPACHO ASOCIADOS/CONTRATADOS INVESTIGACIÓN (1013)
Otros profesores	JORGE RODRIGUEZ HERNANDEZ ANTONIO LECHA SANGÜESA

3.1 RESULTADOS DE APRENDIZAJE
- To understand and accept cultural differences between members of a team with diverse backgrounds.
- To communicate effectively by demonstrating their ability to improve the debate skills.
- To know and apply creativity and negotiation techniques appropriate to the circumstances.
- To analyze different points of view of theoretical projects analysis.
- To generate a complete project planning, including the design of its development plan, resources location, and cost and time decisions.
- To plan and coordinate proposed operations in a project, working in formal and informal groups to achieve project objectives.
- To develop the necessary skills to meet the delivery deadlines under pressure.
- To participate effectively in formal meetings, including chairing and secretarial work.
- To prepare and make public presentations and official reports.

4. OBJETIVOS

The aim of this module is that students undertake a group project. This aim is materialized through the development of a project related to construction at the European level; the particular issue will vary from year to year, being selected by the teachers responsible of the module. The objectives are to develop student skills in the field of project management within the European context, specifically the appreciation of different national cultures, the learning and practice of technical English language and the development of creativity, communication and team-working skills.
In addition, students will be instructed in Project Management Fundamentals, as a basis knowledge to develop the project itself and any other subjects that involves achieving a specific goal within a work team.

6. ORGANIZACIÓN DOCENTE

	CONTENIDOS
1	Theory: Project Management Fundamentals. Project Management-Definitions & Implications. Project Overview. Project Planning. Execution-Monitoring& Controlling. Project Closure. The Project Manager.
2	Practice: Group Project. Studens will develop a project in group concerning a specific topic proposed by the lecture. Students will define the structure of the project, define tasks, split the work and follow targets and deadlines. Students will develop weekly meetings to organise themselves. Lecture will be present in all meetings guiding project performance and assessing students participation.

7. MÉTODOS DE LA EVALUACIÓN

Descripción	Tipología	Eval. Final	Recuper.	%
Written report	Trabajo	No	Sí	40,00
Oral presentation	Examen oral	No	No	20,00
Meetings	Otros	No	No	20,00
Exam of the theoretical part	Examen escrito	No	Sí	20,00
TOTAL				100,00

Observaciones

The practical part (Group Project) will account a total of 80% of the module mark: 40% a written report, 20% an oral presentation, and 20% student's performance during meetings.
The exam of the theoretical part (Project Management) will account a total of 20% of the module mark.

Observaciones para alumnos a tiempo parcial

8. BIBLIOGRAFÍA Y MATERIALES DIDÁCTICOS

BÁSICA

Class notes uploaded into Moodle.

Esta es la Guía Docente abreviada de la asignatura. Tienes también publicada en la Web la información más detallada de la asignatura en la Guía Docente Completa.