

**COURSE DATA****Data Subject**

Code	42815
Name	Management of I+D+i projects
Cycle	Master's degree
ECTS Credits	4.0
Academic year	2023 - 2024

Study (s)

Degree	Center	Acad. year	Period
2132 - M.U. en Creación y Gestión de Empresas Innovadoras	Faculty of Economics	1	Second term

Subject-matter

Degree	Subject-matter	Character
2132 - M.U. en Creación y Gestión de Empresas Innovadoras	3 - Creation and management of innovation	Obligatory

Coordination

Name	Department
CALPE MARAVILLA, JAVIER	242 - Electronic Engineering
MARCH CHORDA, ISIDRE	105 - Business Administration 'Juan José Renau Piqueras'

SUMMARY

Firms willing to innovate demand new professional profiles. Among them, the innovation manager and the R&D project manager stand out.

The purpose of this subject is to provide basic training in both professional profiles.

Project management in general and R&D&ii Project Management in particular constitute the central topics of the subject.



During the course, the most current tools for project management will be presented, both the traditional and the newest software-based methodologies based on SCRUM and agile methodologies

PREVIOUS KNOWLEDGE

Relationship to other subjects of the same degree

There are no specified enrollment restrictions with other subjects of the curriculum.

Other requirements

OUTCOMES

2132 - M.U. en Creación y Gestión de Empresas Innovadoras

- Identificar elementos distintivos, diferenciadores e innovadores en un proyecto empresarial
- Adquirir las habilidades directivas y de gestión suficientes para liderar y dirigir equipos humanos profesionales con un alto nivel de cualificación en promedio

LEARNING OUTCOMES

English version is not available

DESCRIPTION OF CONTENTS

1.

2.

3.

4. SUPPORT PROGRAMS TO INNOVATION PROJECTS

National programs

European programs

**WORKLOAD**

ACTIVITY	Hours	% To be attended
Theory classes	30,00	100
Tutorials	6,25	100
Development of group work	25,00	0
Development of individual work	20,00	0
Study and independent work	15,00	0
Resolution of case studies	10,00	0
TOTAL	106,25	

TEACHING METHODOLOGY

The theoretical-practical sessions will be devoted to introduce concepts and methodologies. The practical sessions will consist mainly of exercises and real cases of companies. Students will present their individual and teamwork assignments and exercises in the class sessions

EVALUATION

Exam: 2,5 points (25 % of the final grade)

Individual and team assignments: 6,5 points (65 % of the final grade)

Attendance and active participation in the sessions: 1 point (10 % of the final grade)

REFERENCES**Basic**

- Dedé, E. (2009), La gestión de proyectos I+D+i, material propio del profesor, Universitat de Valencia
- Guido, J., Clements, J.P. (2007), Administración exitosa de proyectos, Thomson, Madrid
- Lewis, J.P. (2004), Las claves de la gestión de proyectos, Ed Gestión 2000, Barcelona
- Lostado, R. (2005), La gestión de proyectos empieza por uno mismo, OdPE, Valencia
- PMI (2008), Guia de los fundamentos de la dirección de proyectos, PMI; USA