

# DEGREE CURRICULUM

# ALTERNATIVE MOBILITY IN MOUNTAIN AREAS

Coordination: MARTÍN BARCELÓ, MARINA

Academic year 2023-24

## Subject's general information

Subject name	ALTERNATIVE MOBILITY IN MOUNTAIN AREAS					
Code	12426					
Semester	2nd Q(SEMESTER) CONTINUED EVALUATION					
Typology	Degree Course Charac				Modality	
	Master's Degree in Mountain Areas Management		1	OPTIONAL	Blended learning	
Course number of credits (ECTS)	3					
Type of activity, credits, and groups	Activity type	PRAULA		TEORIA		
Number of credits		1.5		1.5	1.5	
	Number of groups	1		1		
Coordination	MARTÍN BARCELÓ, MARINA					
Department	-SENSE DEPARTAMENT-					
Important information on data processing	Consult this link for more information.					

Teaching staff	E-mail addresses	Credits taught by teacher	Office and hour of attention
MARTÍN BARCELÓ, MARINA	marinambarcelo@gmail.com	3	
PAUL AGUSTI, DANIEL	daniel.paul@udl.cat	0	Arrange by mail

#### Learning objectives

Identify the different infrastructures that allow compulsory mobility and leisure mobility in mountain areas.

Know the key characteristics of the road and highway network, as well as the most characteristic problems of mountain areas, to plan and manage road networks, apply signaling criteria and design itineraries.

#### Competences

general

CG4 Analyze the underlying dynamics of new and complex situations, design alternative resolution strategies and take advantage of the potential for improvement.

CG6 Intervene in conflict resolution and the definition of development objectives and measures between local, private and administration agents.

specific

CE4 Identify essential cartographic sources and apply Geographic Information Systems to physical and social reality

#### Subject contents

Concept and need for alternative mobility

Infrastructures: roads and their problems.

Road marking

Planning and management of road networks

Itinerary design

#### Methodology

Formation activities

- 7. Online theory
- 7.1 Reading of written / audiovisual / graphic documentation prepared
- 7.2 Web conference

- 7.3 Webinar
- 8. Practice / online jobs
- 8.1 Discussion forums
- 8.2 Self-monitoring activities
- 8.3 Writing reports and projects
- 8.4 Problem practices
- 8.5 Searching for information
- 8.6 Case study
- 9. Validation tests
- 9.1 Online presentation / validation test

#### Evaluation

Evaluation systems and weighing:

Internship work 20%

Reports, analysis reports or applied projects 15%

Participation in forums and other online activities 10%

Virtual campus usage records 5%

Self-tracking tests 5%

Online validation 10%