

DEGREE CURRICULUM MEDITERRANEAN FOREST MANAGEMENT

Coordination: COLINAS GONZALEZ, CARLOS

Academic year 2023-24

Subject's general information

Subject name	MEDITERRANEAN FOREST MANAGEMENT					
Code	11374					
Semester	1st Q(SEMESTER) CONTINUED EVALUATION					
Typology	Degree		Course	Character	Modality	
	Erasmus Mundus Master's Programme in Mediterranean Forestry and Natural Resources Management (MEDFOR)			OPTIONAL	Attendance- based	
Course number of credits (ECTS)	5					
Type of activity, credits, and groups	Activity type	PRACAMP		TEORIA		
Number of credits		4.5		0.5		
	Number of groups		1			
Coordination	COLINAS GONZALEZ, CARLOS					
Department	AGRICULTURAL AND FOREST SCIENCES AND ENGINEERING					
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
AGUILERA DELGADO, MÒNICA	monica.aguilera@udl.cat	,8	
BONET LLEDOS, JOSE ANTONIO	jantonio.bonet@udl.cat	,2	
COLINAS GONZALEZ, CARLOS	carlos.colinas@udl.cat	1	
GONZALEZ ALDAY, JOSU	josu.alday@udl.cat	3	

Learning objectives

- 1. To review Mediterranean forest's past and present management: growth and yield, provision of goods and services, health, and quality of forests to meet diverse needs and values.
- 1. To analyze the structure and dynamics of Mediterranean Forests, and their current condition
- 1. To discuss the risks and challenges of Mediterranean Forest management (Current situation and expected trends)

Methodology

The course is structured in 5 field visits and a lecture session

Development plan

- Session 1: Wildfire as a major modeler of landscape in Mediterranean areas
- Session 2: Sylvicultural treatments preventing and restoring areas affected by wildfires
- Session 3: Non-wood Forests Products: Black Truffle
- Session 4: Non-wood Forests Products: Cork oak
- Session 5: Range management in the Mediterranean forest areas
- <u>LECTURE SESSION:</u> Public presentation by the students

Evaluation

- Minimum attendance of 4 field trips is needed
- · Evaluation will be based on:
 - · Quality of students participation in the field trips

 Individual presentation by the students (Each student will select one of the topics of the field trips, summarizing in the presentation the contents of the visit, adding additional bibliography. Topics will be selected before March, 5th). Presentation date will be agreed with the participants.