

# DEGREE CURRICULUM ECOSISTEMES TERRESTRES I AQUÀTICS

Coordination: GONZALEZ ALDAY, JOSU

Academic year 2023-24

# Subject's general information

Subject name	ECOSISTEMES TERRESTRES I AQUÀTICS					
Code	102451					
Semester	1st Q(SEMESTER) CONTINUED EVALUATION					
Typology	Degree		Course	Character Modality		
	Double degree degree in For and Bachelor Nature Conse	est Engineering 's degree in	3	COMPULSOI	COMPULSORY Attendance-based	
Course number of credits (ECTS)	9					
Type of activity, credits, and groups	Activity type	PRACAMP		PRAULA	TEORIA	
	Number of credits	2.7		0.9	5.4	
	Number of groups	1		1	1	
Coordination	GONZALEZ ALDAY, JOSU					
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
GONZALEZ ALDAY, JOSU	josu.alday@udl.cat	4	
PALAU IBARS, ANTONIO JUAN	antoni.palau@udl.cat	1,5	
PALAU NADAL, ANTONI	antoni.palaunadal@udl.cat	1	
SEBASTIA ALVAREZ, MARIA TERESA	teresa.sebastia@udl.cat	2,5	

### Competences

#### **Basic Skills**

- CB1. That students have demonstrated to possess and understand knowledge in an area of study that starts from the base of general secondary education, and is usually found at a level that, although supported by advanced textbooks, also includes some aspects that involve knowledge from the cutting edge of your field of study
- CB2. That students know how to apply their knowledge to their work or vocation in a professional way and possess the competencies that are usually demonstrated through the elaboration and defense of arguments and the resolution of problems within their area of study.
- CB3. That students have the ability to gather and interpret relevant data (usually within their area of study) to make judgments that include reflection on relevant issues of a social, scientific or ethical nature
- CB4. That students can transmit information, ideas, problems and solutions to both specialized and non-specialized audiences
- CB5. That students have developed those learning skills necessary to undertake further studies with a high degree of autonomy

#### **General Skills**

- CG1. Demonstrate ability to plan and organize personal work.
- CG2. Develop learning skills to improve your training autonomously.
- CG3. Work in a team, with a multidisciplinary vision and with the ability to make a rational and efficient distribution of tasks among team members.
- CG4. Understand and express themselves with the appropriate terminology.
- CG5. Being able to search and use the available sources of information related to the professional activity.
- CG6. Analyze specific situations, define problems, make decisions and implement action plans in search of solutions.

- CG7. Have a critical and innovative spirit.
- CG8. Analyze and assess the environmental, social and ethical implications of professional activity.
- CG10. Respect the fundamental rights of equality between men and women, the promotion of Human Rights and the values of a culture of peace and democratic values.

#### Specific Skills

- CE2 Describe, quantify and evaluate the natural resources of a territory and determine its recovery capacity.
- CE4 Analyze the ecological structure and function of natural systems and resources, including landscapes.
- CE5 Identify abiotic and biotic processes, both ecological and socioeconomic, as well as degradation processes that affect natural systems and resources.
- CE7 Analyze and know how to interpret the effect of disturbances and changes that may derive from global change and, in particular, climate change, on natural systems and risks

#### **Transversal Competences**

- CT1. Acquire an adequate oral and written comprehension and expression of Catalan and Spanish
- CT2. Acquire a significant command of a foreign language, especially English