

**1. General information****Course:** ENVIRONMENTAL CONSERVATION STRATEGIES**Code:** 62343**Type:** ELECTIVE**ECTS credits:** 4.5**Degree:** 365 - UNDERGRADUATE DEGREE PROGRAMME IN FOREST AND ENVIRONMENTAL ENGINEERING**Academic year:** 2021-22**Center:** 601 - E.T.S. AGRICULTURAL ENGINEERS AND MOUNTS AB**Group(s):** 10**Year:** 4**Duration:** C2**Main language:** Spanish**Second language:****Use of additional languages:****English Friendly:** Y**Web site:****Bilingual:** N**Lecturer:** PABLO FERRANDIS GOTOR - Group(s): 10

Building/Office	Department	Phone number	Email	Office hours
ETSIAMB Albacete	PROD. VEGETAL Y TGIA. AGRARIA	2814	pablo.ferrandis@uclm.es	

Lecturer: DANIEL MOYA NAVARRO - Group(s): 10

Building/Office	Department	Phone number	Email	Office hours
ETSIAMB (Ecología Forestal)	PROD. VEGETAL Y TGIA. AGRARIA	2837	daniel.moya@uclm.es	

2. Pre-Requisites

Not established

3. Justification in the curriculum, relation to other subjects and to the profession

Not established

4. Degree competences achieved in this course**Course competences**

Code	Description
E41	Knowledge of complementary subjects oriented to a certain specialization of open, multidisciplinary character and with direct application in the professional field of a Forestry and Environment Engineer.
G04	Analysis and synthesis capacity
G10	Teamwork
G20	Sensitivity to environmental issues
G21	Ability to apply knowledge in practice

5. Objectives or Learning Outcomes**Course learning outcomes****Description**

To acquire knowledge and skills in the use of specific tools that provide the student with a greater operational capacity of the knowledge acquired.

Possibility of autonomously expanding specific knowledge through the search for new applications or the development of the previously acquired.

To complement the basic and specific training aimed at a certain open, multidisciplinary specialization with direct application in the professional field.

Additional outcomes**6. Units / Contents****Unit 1:**

Unit 1.1

Unit 1.2

Unit 1.3

Unit 1.4

Unit 1.5

Unit 1.6

Unit 2:

Unit 2.1

Unit 2.2

Unit 2.3

Unit 2.4

Unit 2.5

Unit 2.6

Unit 2.7

Unit 3:

Unit 3.1

Unit 3.2

Unit 3.3

7. Activities, Units/Modules and Methodology							
Training Activity	Methodology	Related Competences (only degrees before RD 822/2021)	ECTS	Hours	As	Com	Description
Class Attendance (theory) [ON-SITE]	Combination of methods	E41	0.7	18.9	Y	N	
Study and Exam Preparation [OFF-SITE]	Self-study	E41	1.6	43.2	Y	N	
Practicum and practical activities report writing or preparation [OFF-SITE]	Case Studies	E41 G10 G20 G21	1	27	Y	N	
Workshops or seminars [ON-SITE]	Problem solving and exercises	E41 G04 G20	0.15	4.05	Y	N	
On-line debates and forums [OFF-SITE]	Debates	E41 G20 G21	0.15	4.05	Y	N	
Project or Topic Presentations [ON-SITE]	Individual presentation of projects and reports	E41 G04 G10 G20 G21	0.15	4.05	Y	N	
Progress test [ON-SITE]	Assessment tests	E41 G04 G10 G20 G21	0.1	2.7	Y	N	
Final test [ON-SITE]	Assessment tests	E41 G04 G10 G20 G21	0.05	1.35	Y	N	
Class Attendance (practical) [ON-SITE]	Case Studies	E41 G20 G21	0.6	16.2	Y	N	
Total:			4.5	121.5			
Total credits of in-class work: 1.75			Total class time hours: 47.25				
Total credits of out of class work: 2.75			Total hours of out of class work: 74.25				

As: Assessable training activity

Com: Training activity of compulsory overcoming (It will be essential to overcome both continuous and non-continuous assessment).

8. Evaluation criteria and Grading System			
Evaluation System	Continuous assessment	Non-continuous evaluation*	Description
Assessment of active participation	10.00%	0.00%	
Oral presentations assessment	10.00%	0.00%	
Assessment of problem solving and/or case studies	10.00%	0.00%	
Fieldwork assessment	20.00%	0.00%	
Test	20.00%	0.00%	
Final test	0.00%	100.00%	
Test	30.00%	0.00%	
Total:	100.00%	100.00%	

According to art. 4 of the UCLM Student Evaluation Regulations, it must be provided to students who cannot regularly attend face-to-face training activities the passing of the subject, having the right (art. 12.2) to be globally graded, in 2 annual calls per subject, an ordinary and an extraordinary one (evaluating 100% of the competences).

9. Assignments, course calendar and important dates	
Not related to the syllabus/contents	
Hours	hours
Final test [PRESENCIAL][Assessment tests]	1.35
Unit 1 (de 3):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Combination of methods]	7.9
Study and Exam Preparation [AUTÓNOMA][Self-study]	17.5
Progress test [PRESENCIAL][Assessment tests]	1.35
Unit 2 (de 3):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Combination of methods]	11
Study and Exam Preparation [AUTÓNOMA][Self-study]	25.7
Progress test [PRESENCIAL][Assessment tests]	1.35
Unit 3 (de 3):	
Activities	Hours
Practicum and practical activities report writing or preparation [AUTÓNOMA][Case Studies]	27
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	4.05
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	4.05
On-line debates and forums [AUTÓNOMA][Debates]	4.05
Class Attendance (practical) [PRESENCIAL][Case Studies]	16.2
Global activity	
Activities	hours

Class Attendance (practical) [PRESENCIAL][Case Studies]	16.2
Class Attendance (theory) [PRESENCIAL][Combination of methods]	18.9
Study and Exam Preparation [AUTÓNOMA][Self-study]	43.2
Practicum and practical activities report writing or preparation [AUTÓNOMA][Case Studies]	27
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	4.05
Progress test [PRESENCIAL][Assessment tests]	2.7
Final test [PRESENCIAL][Assessment tests]	1.35
On-line debates and forums [AUTÓNOMA][Debates]	4.05
Total horas: 117.45	

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
Mulero Mendigorri, Alfonso	La protección de espacios naturales en España : antecedentes	Mundiprensa		84-8476-069-3	2002	
Pablo Ferrandis, Daniel Moya	Apuntes en Campusvirtual UCLM					
Groombridge, Brian	World atlas of biodiversity : earth's living resources	University of California Press UNEP-WCMC		0-520-23668-8	2002	
Meffe, Gary	Principles of conservation biology	Principles of conservation biology		0-87893-521-5	1997	
Hunter, Malcolm	Fundamentals of conservation biology	Blackwell Science		Blackwell Science	2002	