

UNIVERSIDAD DE CASTILLA - LA MANCHA GUÍA DOCENTE

1. General information

Course: FOREST ASSESSMENT

Type: ELECTIVE

Degree: 365 - UNDERGRADUATE DEGREE PROGRAMME IN FOREST AND ENVIRONMENTAL ENGINEERING

Center: 601 - E.T.S. AGRICULTURAL ENGINEERS AND MOUNTS AB

Year: 4

Main language: Spanish Use of additional

Web site:

languages:

Bilingual: N

Duration: First semester

Code: 62337

ECTS credits: 4.5

Academic year: 2023-24

Group(s): 10

Second language: English

English Friendly: Y

Lecturer: FRANCISCO RAMON LOPEZ SERRANO - Group(s): 10							
Building/Office	Department	Phone number	Email	Office hours			
IMONTES: EDIFICIO: Manuel		926 05 31 08	fco.lopez@uclm.es				

2. Pre-Requisites

Not established

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

4. Degree competences achieved in this course

Course competences

Code Description

G03 Oral and written communication G04 Analysis and synthesis capacity

G07 Problem solving G08 Decision making G10 Teamwork

G21 Ability to apply knowledge in practice

5. Objectives or Learning Outcomes

Course learning outcomes

Description

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 2:

Unit 3: Unit 4:

Unit 5:

Unit 6:

Unit 7:

Unit 8: Unit 9:

7. Activities,	Units/Modul

7. Activities, Units/Modules and Methodology								
Training Activity	Methodology	Related Competences (only degrees before RD 822/2021)		Hours	As	Com	Description	
Class Attendance (theory) [ON- SITE]	Lectures	G03 G07 G21	0.73	19.71	Υ	N		
Study and Exam Preparation [OFF- SITE]	Self-study	G04	1.04	28.08	N	-		
Problem solving and/or case studies [ON-SITE]	Problem solving and exercises	G07 G21	0.56	15.12	N	-		
Other off-site activity [OFF-SITE]	Problem solving and exercises	G04 G07 G08	0.56	15.12	Υ	N		

Project or Topic Presentations [ON-SITE]	Individual presentation of projects and reports	G03 G04 G10	0.15	4.05	Υ	Υ	
Other off-site activity [OFF-SITE]	Guided or supervised work	G08 G10	0.24	6.48	Y	Υ	
Formative Assessment [ON-SITE]	Assessment tests	G03 G04 G07 G21	0.22	5.94	Υ	Υ	
Study and Exam Preparation [OFF-SITE]	Self-study	G03 G08	0.44	11.88	N	-	
Other off-site activity [OFF-SITE]	Group Work	G08 G10 G21	0.56	15.12	Υ	Y	
Total:				121.5			
Total credits of in-class work: 1.66							Total class time hours: 44.82
Total credits of out of class work: 2.84			Total hours of out of class work: 76.68				

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			
Practicum and practical activities reports assessment	25.00%	30.00%				
Assessment of active participation	5.00%	0.00%				
Test	70.00%	70.00%				
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
Project or Topic Presentations [PRESENCIAL][Individual presentation of projects and reports]	4
Other off-site activity [AUTÓNOMA][Guided or supervised work]	6.5
Formative Assessment [PRESENCIAL][Assessment tests]	6
Study and Exam Preparation [AUTÓNOMA][Self-study]	12
Other off-site activity [AUTÓNOMA][Group Work]	15
Unit 1 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	1
Unit 2 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	2
Study and Exam Preparation [AUTÓNOMA][Self-study]	4
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	3
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	3
Unit 3 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	4
Study and Exam Preparation [AUTÓNOMA][Self-study]	4
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	3
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	3
Unit 4 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	4
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	3
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	3
Unit 5 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	2
Study and Exam Preparation [AUTÓNOMA][Self-study]	4
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	2
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	2
Unit 6 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	4
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	3
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	3
Unit 7 (de 9):	
Activities	Hours

Class Attendance (theory) [PRESENCIAL][Lectures]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	4
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	1
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	1
Unit 8 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	1
Study and Exam Preparation [AUTÓNOMA][Self-study]	2
Unit 9 (de 9):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	1
Study and Exam Preparation [AUTÓNOMA][Self-study]	2
Global activity	
Activities	hours
Other off-site activity [AUTÓNOMA][Group Work]	15
Class Attendance (theory) [PRESENCIAL][Lectures]	20
Study and Exam Preparation [AUTÓNOMA][Self-study]	28
Problem solving and/or case studies [PRESENCIAL][Problem solving and exercises]	15
Other off-site activity [AUTÓNOMA][Problem solving and exercises]	15
Project or Topic Presentations [PRESENCIAL][Individual presentation of projects and reports]	4
Other off-site activity [AUTÓNOMA][Guided or supervised work]	6.5
Formative Assessment [PRESENCIAL][Assessment tests]	6
Study and Exam Preparation [AUTÓNOMA][Self-study]	12
	Total horas: 121.5

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
ASOCIACION ESPAÑOLA DE PARQUES Y JARDINES PUBLICOS	Método de valoración del arbolado ornamental. Norma Granada	Raíces	Santander		1990	
Alonso Sebastián, Ramón	Casos prácticos de valoración agraria	Ministerio de Agricultura, Pesca y Alimentación		84-341-0671-X	1990	
Alonso Sebastián, Ramón	Valoración agraria : casos prácticos de valoración de finca	Editorial Agrícola Española		84-85441-45-1	1998	
Alonso Sebastián, Ramón	Valoración agraria : conceptos, métodos y aplicaciones	Mundi-Prensa		84-7114-505-7	1995	
Arenas Ruiz, Santos G.	Tasación y valoración forestal	Tórculo		84-8408-139-7	2000	
Caballer, Vicente	Valoración agraria : Teoria y práctica	Mundi-Prensa		84-7114-732-7	1998	
Caballer, Vicente	Valoración de árboles : frutales, forestales medioambientale	Mundi-Prensa		84-7114-783-1	1999	
GUADALAJARA, N.	Valoración Agraria. Casos prácticos	Mundiprensa	Madrid		1992	
MINISTERIO DE AGRICULTURA, PESCA Y ALIMENTACION	por incendios iorestales	ICONA			1982	
Martínez Ruiz, Enrique	Manual de valoración de montes y aprovechamientos forestales			84-7114-861-7	2000	
Martínez Ruiz, Enrique	Manual de valoración de montes y aprovechamientos forestales	Mundi-Prensa		84-8476-252-1	2005	
ROSE,D.W., BLINN,C.R. y BRAND,G.J.	A guide to forestry investment analysis	Res. Pap. NC- 248. St. Paul, MN:USDA, Forest Service, North Central Forest Experiment Station			1988	
Romero, C.	Evaluación financiera de inversiones agrarias	Mundiprensa	Madrid		1998	
VEGA HERRERO, M.	Guía Fiscal de la Actividad Agraria	Asociación Forestal de			2001	