

UNIVERSIDAD DE CASTILLA - LA MANCHA GUÍA DOCENTE

1. General information

Course: UNDERGRADUATE DISSERTATION Code: 57340 Type: PROJECT ECTS credits: 6 Degree: 398 - UNDERGRADUATE DEGREE PROGRAMME IN CHEMISTRY

Academic year: 2022-23 Center: 1 - FACULTY OF SCIENCE AND CHEMICAL TECHNOLOGY Group(s): 20

Year: 4 **Duration:** SD Main language: Spanish Second language: English Use of additional English Friendly: Y languages:

Web site: Bilingual: N

Lecturer: ELENA VILLASEÑOR CAMACHO - Group(s): 20								
Building/Office	Department	Phone number	Email	Office hours				
	QUÍMICA INORG., ORG., Y BIOQ.	926052133	leiena viilasenor@ucim es	Monday, wensday and thursday from 16:00 to 18:00 h				

2. Pre-Requisites

The students who have passed the Basic Training Module and at least 150 ECTS credits between the Basic and Chemistry Fundamentals modules, will be entitled to the award of a Final Degree Project and to the assignment of a Tutor. corresponding to the Final Degree Project. The defense of the End of Degree Project will necessarily require having passed all the credits that make up the curriculum, except for those corresponding to the mentioned project (234 ECTS credits).

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

The end of grade work involves the realization on the part of the student and individually of a project, memory or original study under the supervision of one or more tutors. In this work, will be developed and integrated the received formative contents, capacities, competences and abilities acquired during the teaching period of the degree. The final degree project, therefore, should be oriented to the application of the general competencies associated with the degree:, to train for the bibliographic reserach, management, organization and interpretation of relevant data, normally from their area of study, to make judgments that Include a reflection on relevant scientific and technological issues, and that facilitate the development of a critical, logical and creative thinking and judgment.

4. Degree competences achieved in this course

Course competences

Not established.

5. Objectives or Learning Outcomes

Course learning outcomes

Not established.

Additional outcomes

Unit 1: ProposedUndergraduate dissertation by different knowledge areas who teach undergraduate

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		0.75	18.75	Υ	N	Seminars/orientation courses/training for the realization of the Final Degree Project	
Individual tutoring sessions [ON-SITE]	Guided or supervised work		0.75	18.75	Υ	N	Supervised work	
Project or Topic Presentations [ON-SITE]	Self-study		0.9	22.5	Υ	N	Presentation of the written work and the exposition	
Writing of reports or projects [OFF-SITE]	Guided or supervised work		3.5	87.5	Υ		Preparation of the TFG report with follow-up of the tutor	
Final test [ON-SITE]	Individual presentation of projects and reports		0.1	2.5	Υ	l Y	Exposure and public defence before a court	
Total:			6	150				
Total credits of in-class work: 2.5				Total class time hours: 62.5				
Total credits of out of class work: 3.5			Total hours of out of class work: 87.5					

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		
Projects	100.00%	100.00%			
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).

Evaluation criteria for the final exam:

Continuous assessment:

The End of Degree Work will be evaluated by a court of three members, of which at least two will be teachers belonging to the different Chemistry Areas. The Guardian shall issue an assessment report of the End of Degree Work that will be submitted to the court and authorize the presentation of the same to the court (essential prerequisite). The court's Assessment of End of Degree Work will have a score of between 0 and 10 points. The whole of this evaluation will be considered:

- The academic training acquired by the student (2 points out of 10).
- Scientific rigor and the quality of the work carried out (3 points out of 10).
- Exposure clarity (3 points out of 10).
- The capacity for debate and defence of arguments (2 points out of 10).

Non-continuous evaluation:

The End of Degree Work will be evaluated by a court of three members, of which at least two will be teachers belonging to the different Chemistry Areas.

The Guardian shall issue an assessment report of the End of Degree Work that will be submitted to the court and authorize the presentation of the same to the court (essential prerequisite). The court's Assessment of End of Degree Work will have a score of between 0 and 10 points. The whole of this evaluation will be considered:

- The academic training acquired by the student (2 points out of 10).
- Scientific rigor and the quality of the work carried out (3 points out of 10).
- Exposure clarity (3 points out of 10).
- The capacity for debate and defence of arguments (2 points out of 10).

Specifications for the resit/retake exam:

Not established

Specifications for the second resit / retake exam:

Not established

Not related to the syllabus/contents	
Hours	hours
Class Attendance (theory) [PRESENCIAL][Combination of methods]	18.75
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]	18.75
Project or Topic Presentations [PRESENCIAL][Self-study]	22.5
Project or Topic Presentations [PRESENCIAL][Self-study]	87.5
Final test [PRESENCIAL][Individual presentation of projects and reports]	2.5
Global activity	
Activities	hours
Project or Topic Presentations [PRESENCIAL][Self-study]	22.5
Class Attendance (theory) [PRESENCIAL][Combination of methods]	18.75
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]	18.75
Final test [PRESENCIAL][Individual presentation of projects and reports]	2.5
	Total horas: 62.5

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description