

**COURSE DATA****Data Subject**

Code	33107
Name	Degree final project
Cycle	Grade
ECTS Credits	12.0
Academic year	2022 - 2023

Study (s)

Degree	Center	Acad. Period	year
1104 - Degree in Environmental Sciences	Faculty of Biological Sciences	4	Other cases

Subject-matter

Degree	Subject-matter	Character
1104 - Degree in Environmental Sciences	188 - Degree Final project	End Labour Studies

Coordination

Name	Department
ESTEVE SANCHEZ, CONSUELO	275 - Microbiology and Ecology

SUMMARY

The Final Degree Project (hereinafter, TFG) is a compulsory subject of 12 credits of the degree in Environmental Sciences by the University of Valencia. In the TFG converges all the student's learning during their studies and represents the culmination of their ability to work as a student. The fundamental objective is that with the TFG the student experiences for himself the difficulties of practical work, facing the real limitations of the research and technical process, the production of results and their adequate communication.

PREVIOUS KNOWLEDGE



Relationship to other subjects of the same degree

There are no specified enrollment restrictions with other subjects of the curriculum.

Other requirements

In order to enrol, it is an essential requirement to have taken or be taking all the compulsory subjects of the degree, and to have passed at least 150 credits. In the case of opting for the TFG modality linked to external internships, it will be necessary to be enrolled in them.

OUTCOMES

1104 - Degree in Environmental Sciences

- Have capacity for analysis and synthesis and for critical reasoning.
- Be able to use new information and communication technologies.
- Have problem-solving skills, be able to apply knowledge to practice and show motivation for quality.
- Capacidad de divulgación del conocimiento científico.
- Capacidad de organización, planificación y gestión de la información.
- Competencia en el uso del lenguaje científico oral y escrito, incluyendo el uso de la lengua inglesa.
- Competencia en el uso de programas informáticos actualizados.
- Capacidad de resolución de problemas y toma de decisiones.
- Habilidad para el trabajo en equipo y en contextos multidisciplinares.
- Reflexión ética sobre la actividad profesional.
- Aprendizaje autónomo y en nuevas situaciones.
- Potenciar la creatividad, iniciativa y espíritu emprendedor.
- Apreciación del rigor, el trabajo metódico, y la solidez de los resultados.
- Potenciación de la capacidad de liderazgo.
- Saber diseñar experimentos y desarrollarlos mediante el uso de técnicas e instrumentales científicos adecuados.
- Saber analizar datos utilizando herramientas estadísticas apropiadas.
- Redactar y ejecutar proyectos en relacionados con las ciencias ambientales.
- Conocimiento de sistemas de gestión en tareas profesionales en ciencias ambientales.

LEARNING OUTCOMES

The student must be able to carry out, present and publicly defend a project at the end of their degree studies that is the result of the integration of the contents and skills worked on in the different subjects of the Degree in Environmental Sciences.

**WORKLOAD**

ACTIVITY	Hours	% To be attended
Graduation project		100
Realización del Trabajo Fin de Grado	120,00	0
TOTAL	120,00	

TEACHING METHODOLOGY

Consult the Instructions of the TFG in Environmental Sciences that are updated every year and published on the website of the Faculty of Biological Sciences.

EVALUATION

Consult the Instructions of the TFG in Environmental Sciences that are updated every year and published on the website of the Faculty of Biological Sciences. These instructions are reviewed and approved annually by the Academic Committee of the Degree in Environmental Sciences.