



External Practicum

Code: 100795 ECTS Credits: 12

Degree	Туре	Year	Semester
2500250 Biology	ОТ	4	0

Contact

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Use of Languages

Principal working language: catalan (cat)

Some groups entirely in English: No

Some groups entirely in Catalan: No

Some groups entirely in Spanish: No

Prerequisites

To apply for the program, you are required to have passed the degree first year and, at least, 120 credits out of 180 credits in the first three years. In addition, you must be enrolled at the time when you start the internship and have paid the fees for the accident and civil liability insurance, as informed in the tax regulations.

Objectives and Contextualisation

The objectives of the course are:

- . To promote the integration of the student in the corporate world or in a research group, either in a public or private institution.
- . To know and to apply biological techniques that are typically used in a industrial setting or in specific research projects.
- . To prepare a report on the practice internship in an autonomous manner.

Competences

- Apply statistical and computer resources to the interpretation of data.
- Be able to analyse and synthesise
- Be able to organise and plan.
- Develop a sensibility towards environmental issues.
- Develop critical thinking and reasoning and communicate ideas effectively, both in the mother tongue and in other languages.
- Develop independent learning strategies.
- Integrate knowledge obtained on the degree course into a professional environment.
- Respect diversity in ideas, people and situations
- Work in teams.

Learning Outcomes

1. Apply statistical and computer resources to the interpretation of data.

- 2. Be able to analyse and synthesise.
- 3. Be able to organise and plan.
- 4. Develop a sensibility towards environmental issues.
- 5. Develop critical thinking and reasoning and communicate ideas effectively, both in the mother tongue and in other languages.
- 6. Develop independent learning strategies.
- 7. Integrate knowledge obtained on the degree course into a professional environment.
- 8. Respect diversity in ideas, people and situations.
- 9. Work in teams.

Content

The contents of this course is variable, depending on the specific institution in which the student internship takes place.

However, in all cases, the contents of the proposed activity should keep a close relationship with Biology, be it in a company or in a research group.

Two kinds of positions exist:

Modality A: Internal positions UAB

Modality B: External positions

Students in Modality A should have an academic tutor.

Those in modality B should be tutored by a member of the course teaching staff and by an external tutor.

Methodology

The subject can be taken in three periods (summer, first and second semester). The duration of each period will be published every academic year on the website of the Faculty of Biosciences. The student will find all the information related to this subject and how the aplication should be formalized in The Faculty web page entitled "Practices in Entities" http://www.uab.cat/web/informacio-academica/grau-biology-1323762043884.html. The person responsible for the subject will schedule a specific informational session every academic year

Activities

Title	Hours	ECTS	Learning Outcomes	
Type: Supervised				
stay of practices	280	11.2	1, 6, 5, 7, 8, 4, 2, 3, 9	
Type: Autonomous				
report elaboration	20	0.8	5	

Assessment

The final report will be delivered electronically to the person in charge of the subject, no later than 15 days after the end of the stay. On the website of the Faculty "Practices in organizations" will find the instructions for the elaboration of final report

Assessment Activities

Title	Weighting	Hours	ECTS	Learning Outcomes
Final report	40%	0	0	1, 6, 5, 7, 8, 2, 3
Final report issued by the Academic Tutor	60%	0	0	1, 6, 5, 7, 8, 4, 2, 3, 9

Bibliography

The Bibliography will be variable and will refer to the specific task that each student will develop during his practices