

## 60043 - Internships

### Syllabus Information

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**Academic year:** 2024/25

**Subject:** 60043 - Internships

**Faculty / School:** 100 - Facultad de Ciencias

**Degree:** 589 - Master's in Physics and Physical Technologies

**ECTS:** 5.0

**Year:** 1

**Semester:** Annual

**Subject type:** Optional

**Module:**

### 1. General information

This subject is designed in a way that will allow the students to:

1. Complement their theoretical and practical learning.
2. Learn the work methodology appropriate to the professional reality.
3. Develop technical, methodological, personal and participatory skills.
4. Get hands-on experience.

It is a cross-cutting subject of interest to all students. Its training plan includes activities clearly differentiated from other subjects of the degree, especially with respect to the master's final project. The Quality Assurance Committee of the degree will ensure compliance with this rule in the proposal phase of the training plan and the subject coordinator will ensure the adequacy of the activities developed to the proposed training plan.

### 2. Learning results

- Achievement of partial objectives set by the tutor for each specific work.
- Adaptation to the proposed schedule and work plan.
- Knowledge of the environment in which the practice has been carried out.
- Preparation of technical reports

### 3. Syllabus

Students will have a tutor from the collaborating entity and an academic tutor from the university.

The tutor of the collaborating entity will be a person linked to the same with the necessary knowledge. The academic tutor will be a teacher of the master's program or, in case it's not possible, they must be authorized by the Master's Quality Assurance Committee, and they will be a different person from the tutor in the collaborating entity.

The Master's Quality Assurance Committee, at the proposal of the coordinator, will guarantee the assignment of collaborating centres and academic tutors to the students enrolled in the subject.

### 4. Academic activities

- The student will be assigned two tutors (one at the University and the other at the company, entity or institution) with whom they will have to meet periodically. These tutors will be in charge of supervising the work developed and assessing their learning. The tutors will issue a mandatory report on the work performed.
- The student must prepare a report/summary of the internship, as well as present a portfolio of all the activities carried out. The recognition of credits and grading will be the responsibility of the Quality Assurance Committee of the master's degree or persons delegated by it, in view of the documentation provided by the student and the mandatory reports of their tutors.

### 5. Assessment system

- The student must prepare a report-summary of the internship, containing the relevant information and all the activities carried out, as well as identification of the contributions that the internship has made. It must clearly justify the difference of the activities carried out with respect to other subjects, especially with respect to the master's final project. The deadline for this report will end with the examination period of each call.
- The tutor of the collaborating entity will prepare a report that will include the number of hours of internships and the assessment of those aspects that are considered appropriate. The deadline for submission of this report shall be the same as that for the student's report. This report may be taken into account for the assessment.

The academic tutor and the subject coordinator will assess the external internships carried out by completing the corresponding final assessment report, which must take into account the monitoring carried out, the report of the tutor of the collaborating entity and the report submitted by the student, as established in the verification report of the master's degree.

## **6. Sustainable Development Goals**

4 - Quality Education