Academic Year/course: 2024/25

62230 - Internships I

Syllabus Information

Academic year: 2024/25
Subject: 62230 - Internships I
Faculty / School: 110 - Escuela de Ingeniería y Arquitectura
Degree: 534 - Master's Degree in Informatics Engineering
ECTS: 3.0
Year: 2
Semester: Second semester
Subject type: Optional
Module:

1. General information

External internships are a training activity included in the curriculum of the degree within the optional module.

The objectives to be achieved are:

- To contribute to the comprehensive education of students, complementing their theoretical and practical learning.
- To facilitate the knowledge of the work methodology adequate to the professional reality in which the students will have to work, contrasting and applying the acquired knowledge.
- To encourage the development of technical, methodological, personal and participatory skills.
- To obtain practical experience that facilitates insertion into the labour market and improves the student´s future employability.
- To encourage the values of innovation, creativity and entrepreneurship.

These objectives are aligned with the Sustainable Development Goals (SDGs) of the United Nations 2030 Agenda. The most frequent SDGs to which the subject contributes appear in section 6 of this guide.

2. Learning results

The student, in order to pass this subject, must demonstrate the following results:

- To be able to apply the theoretical knowledge acquired, putting it into practice in the development of a work outside the educational field, supervised, directed and linked to the exercise of the activity in an appropriate professional environment (public or private).
- To be able to honour the commitments acquired with the collaborating entity and with the university in relation to the external internship.
- To be able to write, in an adequate and systematic way, a report of activities (final report of the internship) that reflects the proposed and achieved objectives, as well as a detailed description of the activities carried out.
- To be able to present the final report of the internship to the academic tutor and to hold, if necessary, a discussion in which, among other issues, the contents, methodology and clarity are addressed.
- To be able to establish the relationship between the contents of the degree and the work performed, taking into account the general and specific competences as well as the skills and attitudes developed.
- To be able to carry out a reasoned evaluation of the activities and the processes linked to them and to formulate proposals for improvement.
- To know and demonstrate ability to perform professional tasks in the field of the master´s degree.

3. Syllabus

The internship program will be established by agreement with the collaborating entity and the academic tutor, and will be included in the training project.

In application of the current regulations, the internship will be worth 25 hours per credit.

According to the provisions in the verification report of the Master's in Computer Engineering and in accordance with its duration, the subjects of external academic practices offered for enrolment and evaluation in this degree are as follows:

Code	Designation	Workload (duration)
62230	Internships 1	3 ECTS credits (75 hours)

62231	Internships 2	3 ECTS credits (75 hours)
62232	Internships 3	3 ECTS credits (75 hours)

4. Academic activities

The learning activities included in the external academic internship are the following:

- The activities carried out during the internship itself (working day adapted to the circumstances of the collaborating entity and the student).
- Follow-up by the academic tutor and the tutor of the collaborating entity.

5. Assessment system

The student must show that they has achieved the learning results foreseen in the training project through the following activities, on the basis of which the academic tutor will carry out the evaluation:

- Meetings held between the academic tutor and the student.
- Final report of the internship, carried out and delivered by the student, according to EINA's guidelines which will include its final evaluation of the practice.
- Presentation and defence of the report before the academic tutor.
- Assessment report by the tutor at the collaborating entity.

The academic tutor will assign the grade, based on the assessment activities indicated in the previous section, according to the following weighing:

- Assessment of the tutor in the collaborating entity, 50%.
- Degree of achievement of the objectives of the internship training project, 25%.
- Content and quality of the final report of the internship and its presentation and defence, 25%.

6. Sustainable Development Goals

8 - Decent Work and Economic Growth
9 - Industry, Innovation and Infrastructure
17 - Partnerships for the Goals