

Academic Year/course: 2022/23

60980 - Internships 1

Syllabus Information

Academic Year: 2022/23 Subject: 60980 - Internships 1 Faculty / School: 110 - Escuela de Ingeniería y Arquitectura Degree: 623 - Master's Degree in Telecommunications Engineering ECTS: 3.0 Year: 2 Semester: Second semester Subject Type: Optional Module:

1. General information

2. Learning goals

3. Assessment (1st and 2nd call)

4. Methodology, learning tasks, syllabus and resources

4.1. Methodological overview

The methodology followed in this course is oriented towards achievement of the learning objectives. It is based on an active methodology in which the students participate in the activities of the internship entity. In this way, the student assumes an active role in his/her training through personal research, direct contact with reality, and experiences as part of a work group. All of this encourages:

- A strong motivation for the student
- A gradual increase in confronting difficulty
- A connection between theoretical abstraction and practical reality
- Self-detection of errors
- Personal student autonomy
- Acquisition of abilities and skills for information search and for research

4.2. Learning tasks

The course includes the following learning tasks:

- Activities carried out during the internship itself (during working time, adapted to the circumstances of the collaborating entity and of the student)
- Follow-up by the internship tutor
- · Personalized tutoring sessions with the academic supervisor
- Autonomous work of the student for the elaboration of an intermediate report, a final report and a presentation

4.3. Syllabus

The schedule for the internship shall be established in consensus between the collaborating entity and the academic supervisor. It shall be detailed in the Formative Project, following the instructions of section 3.2.

In accordance with current regulation, the internship shall be assessed as 25 hours per academic credit, up to a maximum of 500 hours of internships per academic year.

Notwithstanding its duration, and in accordance with the Master's verification report, the internship courses offered for enrolment and evaluation as part of this degree are:

Code	Name	Workload	(duration)
60980	Prácticas	s externas 1	3
60981	Prácticas	s externas 2	6

Note: These codes allow for different enrolment scenarios that can occur depending on whether internships are carried out once, or during different academic years, or during different moments along the same academic year.

4.4. Course planning and calendar

Optional internship courses corresponding to this Master's program can total a maximum of 6 ECTS (150 hours), following instructions of previous section.

The distribution of the workload shall be agreed between the collaborating entity and the student. As a guideline, it should consider the following activities:

- On-site work in the collaborating entity where the internship is carried out,
- Personalized student-academic supervisor tutoring sessions,
- Evaluation tests, presentation and defense of the report,
- Autonomous work by the student for the elaboration of an intermediate report, a final report and a presentation.

The calendar of activities to be carried out during the internship shall also be agreed between the collaborating entity and the student, and with the approval of the academic supervisor, depending on the formative project.

Students interested in optional internship courses are recommended to contact the professor to whom they wish to propose the functions of academic tutor or, if they do not have preference, to contact the degree coordinator for guidance on the assignment of an academic tutor.

The content and objectives of the internship, associated with the skills and competencies conferred by the degree, are materialized in the Training Project agreed with the academic tutor and which is part of the documentary dossier of the internship.

In addition, the student must contact the Guidance and Employment Service, UNIVERSA, of the University of Zaragoza http://www.unizar.es/universa/, which will be in charge of the administrative procedures necessary to establish the link between the student and the entity where the internship will be carried out, as well as all the administrative process related to the internship.

During the internship, the student must perform the functions assigned to him/her in the established time under the supervision of the tutor in the collaborating entity, follow the indications of the academic tutor during the development of the internship for its monitoring and evaluation, and inform him/her of any incident that may occur.