

Professional Internships

Academic Year: (2022 / 2023)

Review date: 31-05-2022

Department assigned to the subject: Department of Signal and Communications Theory

Coordinating teacher: VAZQUEZ VILAR, GONZALO

Type: Electives ECTS Credits : 6.0

Year : 4 Semester :

REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

It is required to have 110 ECTS passed.
Having completed all the first, second and third year.

OBJECTIVES

- Provide effective and efficient response to situations and problems that require an interdisciplinary and comprehensive scope in which the technical factors and economic factors are to be considered at the same time.
 - Dealing with constraints in any business organization: competitiveness, innovation, continuous updating of knowledge, quality policies, relationships with internal and external customers and suppliers, decision making under uncertainty, proper and other employees time management etc...
 - Willingness to make balance of the first job experience: self-analysis of strengths and weaknesses.
 - Marketing your real work experience for definitive access to employment.
 - Acquire skills of organization and planning.
 - Training in making decisions and work under pressure.
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- Apply in a real context the acquired knowledge, which involves contrasting them and showing the student their meaning.
 - Increase knowledge in the real context in which they are functional, and are related to the professional field of the degree itself.
 - Learn about the labor market situation in the area of specialization and geographical environment.

DESCRIPTION OF CONTENTS: PROGRAMME

As content is understood all those activities carried out by students in companies, entities and organizations, which aim to provide a practical complement (or academic-practical complement) to academic training provided that such activity is related to their academic training and their possible career opportunities.

In particular, the training objective of the practice will necessarily include the following aspects:

- Tasks to be developed by the student.
- Knowledge that the student will acquire.
- If you will participate in design, planning or development tasks.
- Within which projects or areas will the practices be framed.
- Tools that you will use.

LEARNING ACTIVITIES AND METHODOLOGY

The student will have a tutor in the company in order to direct, guide and supervise the activity in practice.

There will also be an academic tutor at Uc3m who will be informed about the progress of the practice and will provide support to the student if necessary. It will carry out the tutorials that it considers necessary and will also grade the student.

Practical Work: 5 ECTS = 150 hours of internship in the company.

Theoretical Work: 1 ECTS = 30 hours to make a report of the work done during the internships in the company.

ASSESSMENT SYSTEM

The evaluation system includes the evaluation of the activities carried out during the internships in the company. For this, the following elements will be used:

-Report of the tutor in the company: The academic tutor of the Uc3m will request this report from the tutor of the company.

-Student memory: of the work done during the practices. You will do it according to the instructions published in Aula Global to which you will have access once you have enrolled the subject.

Both elements will give a 100% rating.

The academic tutor at UC3M, based on the above documents, will qualify on the form established for this purpose.

Students who do not present the report will be rated NOT PRESENTED. The Tutor must send the minutes with this qualification.

If the student abandons the practice for which the subject has been validated and enrolled without having reached the hours corresponding to the credits to be passed, they will be graded with NOT PRESENTED because they will not be able to present the memory.