

External Academic Internships

Academic Year: (2019 / 2020)

Review date: 06/05/2020 00:13:42

Department assigned to the subject: Signal and Communications Theory Department

Coordinating teacher: FERNANDEZ-GETINO GARCIA, MARIA JULIA

Type: Electives ECTS Credits : 6.0

Year : Semester :

REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

Having completed all the first, second and third year.

OBJECTIVES

SKILLS

- 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.

LEARNING OUTCOMES

- 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

All those activities undertaken by students in companies, organizations and agencies, which aim to provide a practical complement (or academic and practical supplement) to the academic activities relevant to their academic and career potential. Among these, the creation of the business.

LEARNING ACTIVITIES AND METHODOLOGY

The powers of knowledge and attitudes to be acquired by students through internships in a company or organization for a period of time.

The course will have the following development:

- 1) The academic supervisor makes specific briefing sessions for students on the subject, in order to report on the guidelines to be followed.
- 2) Students will be invited by companies to conduct interviews.
- 3) Once passed the selection process, the student will be incorporated to the practice activity for 360

hours in a company.

4) While at the company, the student will have an academic tutor to supervise the practical progress in its technical aspects and provide the support needed. The student will have a tutor in the company in order to direct, guide and monitor student activity in the company.

5) Finally the student will make a report on the practical evaluation.

ASSESSMENT SYSTEM

To assess the knowledge and skills of the student, two reports will be taken into account:

- A report by the tutor in the company where the practice is carried out.
- A written report by the student, to be delivered before the given deadline.

From these two reports, the academic tutor will qualify the subject.