Internship

Academic Year: **(2020 / 2021)**	**Review date: 06-05-2019**

Department assigned to the subject: Telematic Engineering Department

Coordinating teacher: AZCORRA SALOÑA, ARTURO

Type: Compulsory ECTS Credits : 6.0

Year : 1 Semester : 2

REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

All courses from the first term

OBJECTIVES

BASIC COMPETENCES

CB6   Possess and understand knowledge that provides a basis or opportunity to be original in the development and / or application of ideas, often in a research context

CB7   That students know how to apply the knowledge acquired and their ability to solve problems in new or unfamiliar environments within broader (or multidisciplinary) contexts related to their area of study

CB8   / That students are able to integrate knowledge and face the complexity of making judgments based on information that, being incomplete or limited, includes reflections on social and ethical responsibilities linked to the application of their knowledge and judgments

CB9   That students know how to communicate their conclusions and the knowledge and ultimate reasons that sustain them to specialized and non-specialized audiences in a clear and unambiguous way

CB10   That students have the learning skills that allow them to continue studying in a way that will be largely self-directed or autonomous

GENERAL COMPETENCES

CG2   Ability to model, identify basic requirements and analyze various processes.

CG4   Knowledge and understanding of the management principles applicable to productive and service environments.

CG7   Be able to generate new ideas (creativity) and to anticipate change.

CG8   Use skills for teamwork and to relate to others autonomously.

SPECIFIC COMPETENCES

CE14 Ability to apply the knowledge and skills acquired in the Master in real environments within the Practices in Business

LEARNING RESULTS

At the end of the subject, the student must:

- Know the business environment and / or technology development laboratories of Connected Industry 4.0.

- Apply the knowledge and skills acquired in the Master in real environments.

DESCRIPTION OF CONTENTS: PROGRAMME

The internship will be held in companies or laboratories of recognized prestige in topics related to the Connected Industry 4.0.

To determine each year.

LEARNING ACTIVITIES AND METHODOLOGY

AF7   Individual work by the student

Activity

Code	Num. Total hours	Num. Presential hours	% Student Presence
AF7	150	120	80%
TOTAL	150	120	80%

TEACHING METHODOLOGIES

MD5   Writing reports and memorandum individually or within a workgroup
MD6   In-company internship either in enterprises or in prestigious laboratories

ASSESSMENT SYSTEM

SE4   Report on the work along the internship

Assessment System	Minimum Weight (%)	maximum Weight (%)
SE4	100	100