

## 30339 - Radio-Communication Systems

## Información del Plan Docente

Academic Year 2017/18

Faculty / School 110 - Escuela de Ingeniería y Arquitectura

Degree 438 - Bachelor's Degree in Telecomunications Technology and Services

Engineering

**ECTS** 6.0

Year 4

Semester First semester

Subject Type Compulsory

Module ---

- 1.General information
- 1.1.Introduction
- 1.2. Recommendations to take this course
- 1.3. Context and importance of this course in the degree
- 1.4. Activities and key dates
- 2.Learning goals
- 2.1.Learning goals
- 2.2.Importance of learning goals
- 3. Aims of the course and competences
- 3.1.Aims of the course
- 3.2.Competences
- 4.Assessment (1st and 2nd call)
- 4.1. Assessment tasks (description of tasks, marking system and assessment criteria)
- 5.Methodology, learning tasks, syllabus and resources
- **5.1.Methodological overview**
- 5.2.Learning tasks
- 5.3. Syllabus

The course program consists of five lessons:

1. Terrestrial Fixed Radiolinks



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- 2. Mobile Communications
- 3. Satellite Communications
- 4. Broadcasting systems
- 5. Radar systems.

LAB activities.

During the course some supervised works will be carried out as well as some seminar.

- 5.4. Course planning and calendar
- 5.5.Bibliography and recommended resources