

30339 - Radio-Communication Systems

Información del Plan Docente

Academic Year 2016/17

Academic center 110 - Escuela de Ingeniería y Arquitectura

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

Engineering

ECTS 6.0

Course 4

Period First semester

Subject Type Compulsory

Module ---

- 1.Basic info
- 1.1.Recommendations to take this course
- 1.2. Activities and key dates for the course
- 2.Initiation
- 2.1.Learning outcomes that define the subject
- 2.2.Introduction
- 3.Context and competences
- 3.1.Goals
- 3.2. Context and meaning of the subject in the degree
- 3.3.Competences
- 3.4.Importance of learning outcomes
- 4.Evaluation
- 5. Activities and resources
- 5.1. General methodological presentation
- 5.2.Learning activities
- 5.3.Program

The course program consists of five lessons:

- 1. Terrestrial Fixed Radiolinks
- 2. Mobile Communications
- 3. Satellite Communications



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- 4. Broadcasting systems5. Radar systems.

LAB activities.

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

5.4. Planning and scheduling

5.5.Bibliography and recomended resources