

66703 - Cartography and new technology for land and environmental planning

Información del Plan Docente

Academic Year 2017/18

Faculty / School 103 - Facultad de Filosofía y Letras

Degree 328 - Master's in Land and Environmental Planning

ECTS 6.0 **Year** 1

Semester Annual

Subject Type

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

The methodology followed in this course is oriented towards achievement of the learning objectives. A wide range of teaching and learning tasks are implemented, such as participative sessions, practical exercises, individual or group activities, guided activities, field work and autonomous work.

Students are expected to participate actively in the class throughout the course.



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Classroom materials will be available via Moodle. These include a repository of the lecture notes used in class, the course syllabus, as well as other course-specific learning materials, including a discussion forum.

5.2.Learning tasks

The course includes the following learning tasks:

Lectures: 32 hours

Practical activities: 28 hours
Guided activities: 12 hours
Autonomous work: 50 hours
Tutorials: 1 hour per student

• Assessment: 3 hours

5.3.Syllabus

The course will address the following topics:

Topic 1. S.I.G

Topic 2. Thematic Cartography

Topic 3. Remote Sensing

5.4. Course planning and calendar

Further information concerning the timetable, classroom, assessment dates and other details regarding this course, will be provided on the first day of class or please refer to the "Facultad de Filosofía y Letras" web site (https://fyl.unizar.es/horario-de-clases#overlay-context=horario-de-clases)

5.5.Bibliography and recommended resources

Only software and technical resources