

## 66702 - Land and environmental planning: problems, principles and policies

### Información del Plan Docente

Academic Year	2016/17
Academic center	103 - Facultad de Filosofía y Letras
Degree	328 - Master's in Land and Environmental Planning
ECTS	6.0
Course	1
Period	Annual
Subject Type	
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

The learning and teaching methodology developed in the course is aimed to promote the attainment of its objectives. A wide range of teaching and learning activities is implemented, such as interactive lessons, practical exercises, individual or group activities, directed activities, field work and private study.

A high level of student participation will be required from all students throughout the course.

Extensive material will be available *via* the Moodle site of the course. This offers a variety of resources including a

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repository of the lecture notes used in class, a course syllabus as well as other forms of course-specific materials, including a discussion forum.

### **5.2.Learning activities**

Lecture sessions 12,5 hours

Interactive, individual or group activities 20 hours

Directed activities 26 hours

Field work 5 hours

Laboratory sessions 4 hours

Private study 80 hours

Assessment 2.5 hours

### **5.3.Program**

Lecture sessions

1 Principles.

2 Theoretical approaches to planning: scales and evaluation

3 Models. Framing legal and social

4 Methods of planning and territorial levels

5. Planning and sectoral policies

6. Factors to be considered in planning and medioambiental

7. How to tackle a study of spatial planning?

Specialists intervene to comment on specific topics of the territorial arrangement and to show examples of recent projects of territorial arrangement.

1. Legislation on environment and landscape. Dr. José Luis Bermejo.

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2. The administrative practice of the regional planning in Aragon. At the expense of four members of the Headquarter of Land management of the Government of Aragon.
3. The Plan of Cuenca of Confederación Hidrográfica del Ebro. Two technical personnel of Planning of the Federation expose his contents and the employment of Tics (GIS) in his production.
4. The Geographical Information System of Aragon: Presentation and practice. Cartography.
5. The European Waterframework Directive.

### 5.4.Planning and scheduling

The course is divided into 2 blocks:

The first block includes 7 lecture sessions; it runs during the first months of the term.

The second block includes 5 specific topics sessions; it runs during 2 months.

For further details concernig the timetable, classroom and other information of the course 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 recomended resources

- Bielza de Ory, Vicente. Introducción a la ordenación del territorio : un enfoque geográfico / Vicente Bielza de Ory . Zaragoza : Prensas Universitarias de Zaragoza, 2008
- Ordenación del territorio y medio ambiente / Antonio Fernández Fernández ... [et al.] . 1ª ed. Madrid : Universidad Nacional de Educación a Distancia, 2007
- Gómez Orea, Domingo. Ordenación territorial. Madrid. Mundi-Prensa, 2002
- Lozano Cutanda, Blanca. Administración y legislación ambiental : manual y materiales complementarios / Blanca Lozano Cutanda, Juan- Cruz Alli Turrillas . - 6ª ed. Madrid : Dykinson, 2011