

**Información del Plan Docente**

Academic Year	2018/19
Subject	30739 - Urbanism 4
Faculty / School	110 - Escuela de Ingeniería y Arquitectura
Degree	470 - Bachelor's Degree in Architecture Studies
ECTS	6.0
Year	5
Semester	First semester
Subject Type	Compulsory
Module	---

**1.General information****1.1.Aims of the course****1.2.Context and importance of this course in the degree****1.3.Recommendations to take this course****2.Learning goals****2.1.Competences****2.2.Learning goals****2.3.Importance of learning goals****3.Assessment (1st and 2nd call)****3.1.Assessment tasks (description of tasks, marking system and assessment criteria)****4.Methodology, learning tasks, syllabus and resources****4.1.Methodological overview**

The learning process designed is based on:

Theoretical lessons: weekly, it is developed a program with theoretical lessons. Supplementary there is available material on Moodle: cartography, bibliography, specific dossiers, etc.

Practical lessons: develop territorial planning and landscape planning documents: plans, projects, reports, etc

**4.2.Learning tasks**

The learning process is based on the self work of students, advised by teachers. Every week the work is checked.

### 4.3.Syllabus

A - Town and landscape planning

1. Territory, landscape and environment. New paradigms?
2. Legal framework and town planning instruments.
3. Geographic perspectives and territory management.
4. Perspectives from sustainability and landscape: analysis.
5. Perspectives from the sustainability and landscape: strategies.

B - Landscape protection instruments, planning and management.

6. Planning instruments.
7. Guidelines for landscape and urban integration. Orla este. Zaragoza.
8. Landscape management instruments.

C - New landscapes recovery and integration

9. New territories.
10. Residential landscapes and open spaces.
11. Urban voids.

D - Revitalization and renaturalization

12. Green infrastructures.
13. Ecological urbanism.

### 4.4.Course planning and calendar

Theory and methodology: some theoretical lesson will be given focused at the beginning of the course. Some useful examples for the students work will be shown and discussed during the lessons.

#### 4.5.Bibliography and recommended resources

- Díez Medina, Carmen y Monclús, Javier (eds.). Visiones urbanas. De la cultura del plan al urbanismo paisajístico. Madrid: Abada editores. 2017
- Navés Viñas, Francesc. El árbol en jardinería y paisajismo : guía de aplicación para España y países de clima mediterráneo y templado / Francesc Navés Viñas ; Joan Pujol Solanich... [et al.] ; con el asesoramiento de Lluís Riudor Carol . - 2<sup>a</sup> ed., rev. y ampl. Barcelona : Omega, imp. 2003
- Recovering landscape: essays in contemporary landscape architecture / James Corner, editor New York : Princeton Architectural Press, cop. 1999