	SUBJECT DESCRIPTION	MODELO PED.013.02
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<i>Course</i>	Master in Civil Constructions			<i>Academic year</i>	2021/2022		
<i>Subject</i>	Urban Planning and Municipal Urban Management			<i>ECTS</i>	4,0		
<i>Type of course</i>	Compulsory						
<i>Year</i>	1st	<i>Semester</i>	1st	<i>Student Workload:</i>			
<i>Professor(s)</i>	PhD Maria João Lino Silva Gomes			<i>Total</i>	112	<i>Contact</i>	45
<i>Area Coordinator</i>	PhD José Carlos Costa de Almeida						

Planned SD

1. LEARNING OBJECTIVES

General objectives:

- Present a comprehensive understanding of urban management in Portugal and its role in planning practice.
- Reflecting on the challenges of urban management in the context of new requirements for the implementation of urban plans.
- Demonstrate the importance of the factors contributing to the performance of the Civil Engineer in planning activity and the processing and use of territory, both individually and as an integrated team of multi-disciplinary work.

Skills to develop:

- Correctly use the main concepts of planning and municipal management,
- Interpret and manipulate the elements written and designed and associate them with their spatial expression in urban territory.
- Propose new solutions to the models of ownership of spaces, circulation networks and access and public spaces.
- Criticizing the procedures and practices used and propose improvements to the methodologies used

2. PROGRAMME

FRAMEWORK

- Public intervention in the process of transformation of land use
- The land management
- Systems implementing's PMOT
- The system of land use
- The figures PMOT (PDM, PU and PP): objectives, functions, and effects

EARLY CONTROL OF URBAN OPERATIONS

- Urban management in the strict sense
- The general scheme in place: basic features
- Urban operations, urban development, construction, use of buildings.
- Shapes, grades, and material scope of incidence of prior control – RJUE

QUALIFICATION AND MANAGEMENT OF URBAN PUBLIC SPACE

- General framework of the management issues and the skills of urban public spaces
- Criteria and requirements for the design and operation of urban public space
- Main guidelines for the design and composition of urban public space based on the human.

3. COHERENCE BETWEEN PROGRAMME AND OBJECTIVES

The syllabus of the course of City Planning and Urban Management are divided into three levels:

- Framing
- The prior control of urban operations

- The qualification and management of urban public space

The overall aim is to give students the knowledge of issues that relate to the regulatory activity of the territory, the level of urban operations, the municipal licensing, and strategies for sustainable urban development. Preparing them well to apply in their professional Knowledge gained by taking a critical and constructive attitude and be able to objectively analyze and propose solutions to solve concrete *problems*.

4. MAIN BIBLIOGRAPHY

Teacher's notes (in the page of the UC in Sigarra)

AMADO, Miguel Pires, Planeamento Urbano Sustentável. Caleidoscópio, Lisboa 2005

ASCHER, François - Novos Princípios do Urbanismo / Novos Compromissos Urbanos: um léxico. Lisboa: Livros Horizonte, 2010.

BOURDIN, Alain – O Urbanismo Depois da Crise. Lisboa: Livros Horizonte, 2011.

BRANDÃO ALVES, Fernando., Avaliação da Qualidade do Espaço Público Urbano – Proposta Metodológica. Lisboa: Fundação para a Ciência e Tecnologia / Fundação Calouste Gulbenkian, 2003

CARVALHO, Jorge. Ordenar a Cidade. Quarteto Editora, Coimbra, 2003.

DOMINGUES, Álvaro - Cidade e Democracia – 30 Anos de Transformação Urbana em Portugal. Lisboa: Argumentum Edições, 2006.

GEHL, Jan - La humanización del Espacio Urbano: La Vida Social Entre los Edificios. (Reimpressão) Barcelona: Editorial Reverté, 2009.

HIGUERAS; Ester, Urbanismo Bioclimático. Editorial Gustavo Gili, SI, Barcelona 2006

JACOBS, Jane - Morte e Vida de Grandes Cidades. 4ª ed. São Paulo: Martins Fontes Editora Lda.,2007.

LACAZE, Jean-Paul - A cidade e o Urbanismo. Lisboa: Instituto PIAGET, 1999.

LAMAS, José Manuel Ressano Garcia, Morfologia Urbana e Desenho da Cidade. Fundação Calouste Gulbenkian, Lisboa, 1993.

LOBO, Manuel Costa. CORREIA, Planeamento Regional e Urbano. Universidade Aberta, Lisboa 1999

LOBO, Manuel Costa. CORREIA, Paulo V. D. PARDAL, Sidónio Costa - Normas Urbanísticas. 4 vols., Vol. IV: Planeamento Integrado do Território. Lisboa: Direcção

Geral de Ordenamento do Território e do Desenvolvimento Urbano e Universidade Técnica de Lisboa, 2000.

LYNCH, Kevin. A Imagem da Cidade. Edições 70, 2009.

LYNCH, Kevin. A boa Forma da Cidade. Edições 70, 2012.

OLIVEIRA, Fernanda Paula, Direito do Urbanismo. Do Planeamento à Gestão. CEJUR, Coimbra 2018

PORTAS, Nuno; DOMINGUES, Álvaro e CABRAL, João – Políticas Urbanas: Tendências, estratégias e oportunidades. Lisboa: Fundação Calouste Gulbenkian, 2003

PORTAS, Nuno; DOMINGUES, Álvaro e CABRAL, João – Políticas Urbanas II: Transformações, Regulamentação e Projectos. Lisboa: Fundação Calouste Gulbenkian, 2011

5. TEACHING METHODOLOGIES (INCLUDING EVALUATION)

The syllabus of the course is explained in classroom lectures and practical sessions and group work to promote active learning and participatory. It is envisaged also the possibility of inviting acknowledged experts in the subjects addressed to lecture.

Extensive use is still the use of different methods and teaching tools using various audiovisual technologies.

With regard to assessment, the student may choose one of two assessment regimes:

- Continuous assessment*
- Evaluation by final examination*

Elements of evaluation requirements

Continuous assessment:

Attendance at school - 10%


Classification obtained in frequency or examination -50%

Working Group final - 40%

Student Workers

Classification obtained in frequency or exam - 60%

Working Group final - 40%

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Evaluation by final examination:

Classification obtained in examination of appeal consists of:

Written test - 60%

Practical test - 40%

6. COHERENCE BETWEEN TEACHING METHODOLOGIES AND OBJECTIVES

The methodologies adopted for the course unit intended to make students aware that relate to the regulatory activity of the territory, the level of urban interventions, the municipal licensing, and strategies for sustainable development at the municipal level, ensuring a component of theoretical knowledge and ability to apply that knowledge and understanding to concrete activities of their professional profile.

7. ATTENDANCE

Should the student choose the regime continues to review attendance is mandatory and will be evaluated in accordance with the provisions of this scheme evaluation.

8. OTHERS

Date:

Signature:

Area Coordinator

Signature:

Professor Name