

## 310515 - Urban Management

Coordinating unit:	310 - EPSEB - Barcelona School of Building Construction		
Teaching unit:	753 - TA - Department of Architectural Technology		
Academic year:	2019		
Degree:	MASTER'S DEGREE IN BUILDING CONSTRUCTION MANAGEMENT (Syllabus 2015). (Teaching unit Optional)		
ECTS credits:	5	Teaching languages:	Catalan, Spanish

### Teaching staff

Coordinator:	Carlos Pérez Lamas
Others:	Carlos Pérez Lamas

### Opening hours

Timetable:	The same day at the end of the class
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### Degree competences to which the subject contributes

#### Basic:

- CB6. Possess and understand knowledge which provide a basis or opportunity to be original in the development and/or application of ideas, usually in a context of research.
- CB7. The students must be able to apply the acquired knowledges and their ability of resolution of problems in new or little known environments inside more wide environments (or multidisciplinary) related with their study field.
- CB8. The students must be able to integrate knowledges and front to the complexity to formulate opinions from an information which, being incomplete or limited, includes reflections about the social and ethical responsibilities linked to the application of their knowledges and opinions.
- CB9. The students must be able to communicate their conclusions and the knowledges and ultimate reasons which support to specialised and non-specialised audiences in a clear mode and without ambiguities.
- CB10. The students must possess the learning abilities which allow them to continue studying in a way which should be to a large extent self-directed and autonomous.

#### Specific:

- CE16MUGE. Integrate acquired competences in the building management field, for carrying out the final master project
- CE03MUGE. Manage strategic and infrastructure planning and programming and apply to the management, planning and control of operations.
- CE01MUGE. Apply techniques of resource planning analysis in building businesses.

#### Generical:

- CG1MUGE. Apply the acquired knowledge in solving complex problems in any sector of the building management.
- CG4MUGE. Analyse, evaluate and synthesise critically, the information to propose solutions or alternatives to situations arising from building management processes.

#### Transversal:

- 02 SCS. SUSTAINABILITY AND SOCIAL COMMITMENT. Being aware of and understanding the complexity of social and economic phenomena that characterize the welfare society. Having the ability to relate welfare to globalization and sustainability. Being able to make a balanced use of techniques, technology, the economy and sustainability.
- 05 TEQ. TEAMWORK. Being able to work as a team player, either as a member or as a leader. Contributing to projects pragmatically and responsibly, by reaching commitments in accordance to the resources that are available.
- 06 URI. EFFECTIVE USE OF INFORMATION RESOURCES. Managing the acquisition, structure, analysis and display of

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information from the own field of specialization. Taking a critical stance with regard to the results obtained.

### Teaching methodology

Attendance activities:

Masterclass of the professor participative (0,8 h/w)

Study of cases (0,4 h/w)

Cooperative learning and teamwork (0,4 h/w)

Learning based in projects (0,4h/w)

### Learning objectives of the subject

Understand the basic theories and ideologies of the urbanistic action, know the compulsory conditions to the urban development and the application of the instruments and technics that allow the proposals of the urbanistic plans become reality.

### Study load

Total learning time: 125h	Hours large group:	15h	12.00%
	Hours medium group:	5h	4.00%
	Hours small group:	5h	4.00%
	Guided activities:	10h	8.00%
	Self study:	90h	72.00%

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### Content

<p>Urban management</p>	<p>Learning time: 2h Theory classes: 1h Laboratory classes: 1h</p>
<p>Description:</p> <p>Basic concepts of the urban action, systems of management and instrumentation applicable in Spain and particularly in Catalonia, in comparison with other countries.</p> <ol style="list-style-type: none"> <li>1. Urban management and execution of the urbanistic planning. Process and phase of the urban activity.</li> <li>2. Basic principles of the urbanism in Spain and Catalonia</li> <li>3. Execution of urban planning             <ol style="list-style-type: none"> <li>3.1. Previous requirements of planning, programming and management</li> <li>3.2. Isolated actions and management actions. Polygons of urban action</li> <li>3.3. Urban management systems: agents, technical instruments and economic resources. Modality of management. Judgements of choice</li> </ol> </li> <li>4. Urban reparation of spaces</li> </ol> <p>Related activities:</p> <ol style="list-style-type: none"> <li>1,2,3. Comparative study of urban principles, instruments and management systems.</li> <li>4. Workshop: practical exercise of reparation in a real assumption.</li> </ol>	

### Qualification system

Continuous evaluation:

- Oral presentations (20%)
- Projects and group exercises (40%)
- Valoration of projects (40%)
- Final Evaluation (100%)

### Regulations for carrying out activities

Two exercises are evaluated during the course, including the descriptive and justified memory of each one. The valuation of the exercises takes into account the active participation of the student and the factor of attendance/presential sessions.

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### Bibliography

#### Basic:

Text refós de la Llei d'urbanisme : consolidat amb les modificacions introduïdes per la Llei 3/2012 [on line]. Barcelona: Generalitat de Catalunya, 2012 Available on: <<https://bit.ly/1N9zuLS>>. ISBN 9788439388807.

"Decret 305/2006 Reglament de la Llei d'Urbanisme". Diari Oficial de la Generalitat de Catalunya, núm. 4682, 24.7.2006.

Parejo Alfonso, L.; Roger Fernández, G. Comentarios al texto refundido de la Ley de suelo (Real Decreto Legislativo 2/2008). Madrid: Iustel, 2009. ISBN 9788498900262.

"Real Decreto 1492/2011, Reglamento de valoraciones de la Ley de suelo". Boletín Oficial del Estado, núm. 270, 9 Nov. 2011 [on line]. [Consultation: 25/10/2018]. Available on: <<https://www.boe.es/boe/dias/2011/11/09/pdfs/BOE-A-2011-17629.pdf>>.

#### Complementary:

Esteban Noguera, Juli. Elementos de ordenación urbana [on line]. Barcelona: Edicions UPC, 1998 [Consultation: 25/10/2018]. Available on: <<http://hdl.handle.net/2099.3/36531>>. ISBN 8483012111.

Fernández, Tomás-Ramón. Manual de derecho urbanístico. 19ª. Madrid: El Consultor de los Ayuntamientos y Juzgados, 2006. ISBN 9788470523939.