Course guides
310729 - 310729 - Urban Management

Unit in charge: Barcelona School of Building Construction
Teaching unit: 732 - OE - Department of Management.

Degree: BACHELOR’S DEGREE IN ARCHITECTURAL TECHNOLOGY AND BUILDING CONSTRUCTION (Syllabus 2019).
(Compulsory subject).

Academic year: 2020  ECTS Credits: 4.5  Languages: Catalan, Spanish

LECTURER

Coordinating lecturer: Llopart Egea, Amadeo

Others: Lafont Rogel, Alejandro
        Larrubia Garcia, Yolanda
        Llinas Audet, Josep

DEGREE COMPETENCES TO WHICH THE SUBJECT CONTRIBUTES

Specific:
1. FB-7 Ability to organise small companies and take part as a member of multidisciplinary teams in big companies.
2. FE-24 Ability for the development of market studies, valuations and appraisals, studies of real-state viability, valuation and experts report of risks and damages in construction.
3. FE-26 Knowledge of the framework of regulation of the management and the urban discipline.

Transversal:
4. SUSTAINABILITY AND SOCIAL COMMITMENT - Level 3. Taking social, economic and environmental factors into account in the application of solutions. Undertaking projects that tie in with human development and sustainability.

TEACHING METHODOLOGY

. Exposition method / Mater class: Oral exposition by the faculty of the subject contents.
. Participative exposition class: There will be incorporated spaces for the participation and involvement of the students by means of short length activities at class.
. Resolution of exercises and problems: The students will be demanded to develop the appropriate or right solutions by the application of procedures of transformation of the available information and the interpretation of the results.
. Case study: Intensive and complete analysis of a real incident, problem or event with the purpose of understand it, interpret it, solve it, generate hypothesis, contrast data, reflect on it, complete its knowledge, diagnose it, and occasionally test its possible alternative solution methods.

LEARNING OBJECTIVES OF THE SUBJECT

The subject tries to give to the student an academic training in the basic principles of the urban planning as a discipline of the land transformation, as well as the knowledge update according to the current regulations. The subject is divided in 3 blocks:
A) Introduction principles about the urban planning.
B) Urban planning systems.
C) Urban Licenses and Urban Discipline.
STUDY LOAD

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Hours medium group</td>
<td>18,0</td>
<td>16.00</td>
</tr>
<tr>
<td>Hours large group</td>
<td>27,0</td>
<td>24.00</td>
</tr>
<tr>
<td>Self study</td>
<td>67,5</td>
<td>60.00</td>
</tr>
</tbody>
</table>

Total learning time: 112.5 h

CONTENTS

C1 INTRODUCTION ABOUT URBANISM

Description:
In this content the students work:
3. The urban rules of the land properties: the land classification and urban legal categories. The rights and duties of the landlords. The cession of non-consolidated urban land.

Related activities:
There will be done the activity 1, corresponding to the practices done at class, with a part of the directed activity.

Full-or-part-time: 18h 45m
Theory classes: 7h 30m
Self study : 11h 15m

C2 SYSTEMS OF URBANISTIC EXECUTION

Description:
In this content the students work:
5. The previous requirements for the planning execution. The area delimitations. The choice of the execution systems. The subdividing land and expropriation systems.

Related activities:
There will be done the activity 1, corresponding to the practices done at class, with a part of the directed activity.

Full-or-part-time: 18h 45m
Theory classes: 7h 30m
Self study : 11h 15m
C3 URBANISTIC LICENCES

Description:
In this content the students work:


Related activities:
There will be done the activity 1, corresponding to the practices done at class, with a part of the directed activity.

Full-or-part-time: 18h 45m
Theory classes: 7h 30m
Self study : 11h 15m

GRADING SYSTEM

The final mark is the addition of these partial marks:
Practices: 40% of the final mark.
Midterm exam: 20 % of the final mark.
Final exam: 40% of the final mark.

FINAL MARK: PRACT 1 (40%) + MIDTERM EXAM (20%) + FINAL EXAM (40%)

EXAMINATION RULES.

All the continuous evaluation activities must be done.
The final exam will be done individually, in writing and without any material.

BIBLIOGRAPHY

Basic:

RESOURCES

Other resources: