Course guide
290619 - TAPIV14 - TAP Site and City

Unit in charge: Vallès School of Architecture
Teaching unit: 735 - PA - Department of Architectural Design.
740 - UOT - Department of Urbanism and Regional Planning.

Degree: DEGREE IN ARCHITECTURE STUDIES (Syllabus 2014). (Compulsory subject).

Academic year: 2022  ECTS Credits: 12.0  Languages: Catalan, Spanish

LECTURER

Coordinating lecturer: AMADEU SANTACANA JUNCOSA - JOAN SOLÀ FONT

Others:
Primer quadrimestre:
MARC CAMALLONGA
LIUIS JUBERT
AMADEU SANTACANA
JOAN SOLA
MANEL SANGENÍS

Segon quadrimestre:
MARC CAMALLONGA
LIUIS JUBERT
AMADEU SANTACANA
JOAN SOLA
MANEL SANGENÍS

DEGREE COMPETENCES TO WHICH THE SUBJECT CONTRIBUTES

Specific:
EP4G. The ability to conceive, execute and develop basic and detailed designs, sketches and drafts (T).
EP27G. Knowledge of feasibility analysis and the supervision and coordination of integrated projects.
EP1G. An aptitude for removing architectural barriers (T).
EP5G. The ability to conceive, execute and develop urban design (T).
EP3G. An aptitude for cataloguing built and urban heritage and planning its protection (T).
EP7G. The ability to design functional programmes for buildings and urban spaces (T).
EP12G. The ability to design and execute urban blueprints and urban development, gardening and landscape projects (T).
EP19G. Adequate knowledge of ecology, sustainability and the principles of conservation of energy resources and environmental resources.
EP20G. Adequate knowledge of architectural, urban planning and landscaping traditions in Western culture, as well as their technical, climatic, economic, social and ideological foundations.
EP22G. Adequate knowledge of the relationship between cultural patterns and the social responsibilities of architecture.

General:
CE6. The ability to understand the profession of architecture and its social function in society, particularly by taking social factors into account in design.
CE1. An aptitude for creating architectural projects that meet both aesthetic and technical demands.

TEACHING METHODOLOGY
LEARNING OBJECTIVES OF THE SUBJECT

Physical conditions of the architecture as defining the essential character of the project.
Knowledge and interpretation of the characteristics of the place and shape of the city.
Systems transforming the environment based on local conditions.

STUDY LOAD

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hours small group</td>
<td>112,0</td>
<td>37.33</td>
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<tr>
<td>Hours large group</td>
<td>20,0</td>
<td>6.67</td>
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<tr>
<td>Self study</td>
<td>168,0</td>
<td>56.00</td>
</tr>
</tbody>
</table>

Total learning time: 300 h

CONTENTS

Syllabus

Description:
The project seen as a transforming element of the site, the city and the territory. This course is aimed to know and analyse the characteristics of the place and the city shape.

Full-or-part-time: 132h
Theory classes: 20h
Laboratory classes: 112h

GRADING SYSTEM

BIBLIOGRAPHY

Basic:

Complementary: