Course guide
240ICE11 - 240ICE11 - Construction Systems

Unit in charge: Barcelona School of Industrial Engineering
Teaching unit: 758 - EPC - Department of Project and Construction Engineering.
Degree: MASTER'S DEGREE IN INDUSTRIAL ENGINEERING (Syllabus 2014). (Optional subject).
Academic year: 2023 ECTS Credits: 4.5 Languages: Catalan

LECTURER
Coordinating lecturer: Xavier Roca Ramon
Others: David Vives Josep Bruguera

TEACHING METHODOLOGY

LEARNING OBJECTIVES OF THE SUBJECT

STUDY LOAD

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hours large group</td>
<td>27,0</td>
<td>24.00</td>
</tr>
<tr>
<td>Hours small group</td>
<td>13,5</td>
<td>12.00</td>
</tr>
<tr>
<td>Self study</td>
<td>72,0</td>
<td>64.00</td>
</tr>
</tbody>
</table>

Total learning time: 112.5 h

CONTENTS

<table>
<thead>
<tr>
<th>title english</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
</tr>
<tr>
<td>content english</td>
</tr>
<tr>
<td>Full-or-part-time:</td>
</tr>
<tr>
<td>7h</td>
</tr>
<tr>
<td>Theory classes:</td>
</tr>
<tr>
<td>3h</td>
</tr>
<tr>
<td>Self study:</td>
</tr>
<tr>
<td>4h</td>
</tr>
</tbody>
</table>
title english

Description:
content english

Full-or-part-time: 22h
Theory classes: 5h
Laboratory classes: 3h
Self study: 14h

title english

Description:
content english

Full-or-part-time: 30h
Theory classes: 7h
Laboratory classes: 3h
Self study: 20h

title english

Description:
content english

Full-or-part-time: 21h
Theory classes: 4h
Laboratory classes: 3h
Self study: 14h

title english

Description:
content english

Full-or-part-time: 32h 30m
Theory classes: 8h
Laboratory classes: 4h 30m
Self study: 20h

GRADING SYSTEM

BIBLIOGRAPHY

Basic: