Course guide
820464 - SCMFTTCM - Computational Fluid Mechanics and Heat Transfer

Unit in charge: Barcelona East School of Engineering
Teaching unit: 729 - MF - Department of Fluid Mechanics.
Degree: BACHELOR’S DEGREE IN CHEMICAL ENGINEERING (Syllabus 2009). (Optional subject).
BACHELOR’S DEGREE IN ENERGY ENGINEERING (Syllabus 2009). (Optional subject).
BACHELOR’S DEGREE IN MECHANICAL ENGINEERING (Syllabus 2009). (Optional subject).
BACHELOR’S DEGREE IN MATERIALS ENGINEERING (Syllabus 2010). (Optional subject).

Academic year: 2022  ECTS Credits: 6.0  Languages: Spanish

LECTURER
Coordinating lecturer: RICARDO TORRES CAMARA

Others: Primer quadrimestre:
RICARDO TORRES CAMARA - Grup: T10

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>30,0</td>
<td>20.00</td>
</tr>
<tr>
<td>Hours small group</td>
<td>30,0</td>
<td>20.00</td>
</tr>
<tr>
<td>Self study</td>
<td>90,0</td>
<td>60.00</td>
</tr>
</tbody>
</table>

Total learning time: 150 h

CONTENTS

Description:
content english

Full-or-part-time: 1h
Theory classes: 1h
Description: content english

Specific objectives:

Full-or-part-time: 4h
Theory classes: 4h

Title

Description: content english

Full-or-part-time: 4h
Theory classes: 4h

Title

Description: content english

Full-or-part-time: 4h
Theory classes: 4h

Title

Description: content english

Full-or-part-time: 4h
Theory classes: 4h

Title

Description: content english

Full-or-part-time: 4h
Theory classes: 4h
GRADING SYSTEM