Course guides
330099 - GQSIQSMA - Quality Management and Integrated Quality, Safety and Environmental Management Systems

Unit in charge: Manresa School of Engineering
Teaching unit: 732 - OE - Department of Management.

Degree:
- BACHELOR'S DEGREE IN CHEMICAL ENGINEERING (Syllabus 2009). (Optional subject).
- BACHELOR'S DEGREE IN ELECTRICAL ENGINEERING (Syllabus 2009). (Optional subject).
- BACHELOR'S DEGREE IN INDUSTRIAL ELECTRONICS AND AUTOMATIC CONTROL ENGINEERING (Syllabus 2009). (Optional subject).
- BACHELOR'S DEGREE IN MECHANICAL ENGINEERING (Syllabus 2009). (Optional subject).
- BACHELOR'S DEGREE IN ICT SYSTEMS ENGINEERING (Syllabus 2010). (Optional subject).
- BACHELOR'S DEGREE IN MINING ENGINEERING (Syllabus 2016). (Optional subject).

Academic year: 2020
ECTS Credits: 6.0
Languages: Catalan, English

LECTURER

Coordinating lecturer: Lujan Blanco, Itziar

Others:

DEGREE COMPETENCES TO WHICH THE SUBJECT CONTRIBUTES

Specific:
1. (ENG) Coneixement adient del concepte d'empresa, el seu marc institucional i jurídic. Organització i gestió d'empreses.

Transversal:
2. TEAMWORK - Level 3. Managing and making work groups effective. Resolving possible conflicts, valuing working with others, assessing the effectiveness of a team and presenting the final results.
4. THIRD LANGUAGE. Learning a third language, preferably English, to a degree of oral and written fluency that fits in with the future needs of the graduates of each course.

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 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>
<tr>
<td>Hours large group</td>
<td>30,0</td>
<td>20.00</td>
</tr>
</tbody>
</table>

Total learning time: 150 h
## CONTENTS

### (ENG) Títol del contingut 1: Gestió de la qualitat

**Description:**

**Full-or-part-time:** 50h  
Theory classes: 10h  
Laboratory classes: 10h  
Self study: 30h

### (ENG) Títol del contingut 2: Gestió ambiental

**Description:**

**Full-or-part-time:** 50h  
Theory classes: 10h  
Laboratory classes: 10h  
Self study: 30h

### (ENG) Títol del contingut 3: Prevenció de riscos laborals

**Description:**

**Full-or-part-time:** 50h  
Theory classes: 10h  
Laboratory classes: 10h  
Self study: 30h

## ACTIVITIES

### (ENG) TÍTOL DE L’ACTIVITAT 1: PRÀCTIQUES

**Full-or-part-time:** 67h 30m  
Laboratory classes: 22h  
Self study: 45h 30m

### (ENG) TÍTOL DE L’ACTIVITAT 2: EXAMEN ESCRIT

**Full-or-part-time:** 26h  
Theory classes: 4h  
Self study: 22h
TÍTOL DE L'ACTIVITAT 3: COMPRENSIÓ I EXPRESSIÓ EN ANGLÈS

Full-or-part-time: 37h 30m
Theory classes: 7h
Laboratory classes: 8h
Self study: 22h 30m

GRADING SYSTEM

BIBLIOGRAPHY

Basic:

Complementary: