Course guide  
205251 - SMDI - Material Selection in Industrial Design

Unit in charge: Terrassa School of Industrial, Aerospace and Audiovisual Engineering
Teaching unit: 702 - CEM - Department of Materials Science and Engineering.
Degree: BACHELOR’S DEGREE IN TEXTILE TECHNOLOGY AND DESIGN ENGINEERING (Syllabus 2009). (Optional subject).
BACHELOR’S DEGREE IN INDUSTRIAL DESIGN AND PRODUCT DEVELOPMENT ENGINEERING (Syllabus 2010). (Optional subject).
Academic year: 2023  ECTS Credits: 6.0  Languages: Spanish

LECTURER

Coordinating lecturer: José Ignacio Velasco

Others:

TEACHING METHODOLOGY

LEARNING OBJECTIVES OF THE SUBJECT

STUDY LOAD

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>Hours large 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 small group</td>
<td>30,0</td>
<td>20.00</td>
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Total learning time: 150 h

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<td>content english</td>
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<tr>
<td>Full-or-part-time: 6h</td>
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<tr>
<td>Theory classes: 2h</td>
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<td>Laboratory classes: 2h</td>
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<td>Self study: 2h</td>
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<tr>
<td>Title</td>
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<td>title english</td>
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### title english

**Description:**
content english

**Full-or-part-time:** 10h
Theory classes: 4h
Self study: 6h

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### title english

**Description:**
content english

**Full-or-part-time:** 10h
Theory classes: 4h
Self study: 6h

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### title english

**Description:**
content english

**Full-or-part-time:** 44h
Theory classes: 4h
Laboratory classes: 4h
Self study: 36h

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### ACTIVITIES

#### name english

**Full-or-part-time:** 52h
Theory classes: 20h
Self study: 32h

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#### name english

**Full-or-part-time:** 12h
Theory classes: 6h
Self study: 6h

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#### name english

**Full-or-part-time:** 2h
Laboratory classes: 2h
name english

Full-or-part-time: 40h
Laboratory classes: 24h
Self study: 16h

name english

Full-or-part-time: 44h
Theory classes: 4h
Laboratory classes: 4h
Self study: 36h

GRADING SYSTEM

BIBLIOGRAPHY

Basic:

Complementary: