220373 - Fundamentals of Aircraft Design

**Coordinating unit:** 205 - ESEIAAT - Terrassa School of Industrial, Aerospace and Audiovisual Engineering

**Teaching unit:** 220 - ETSEIAT - Terrassa School of Industrial and Aeronautical Engineering

**Academic year:** 2018

**Degree:** MASTER'S DEGREE IN AERONAUTICAL ENGINEERING (Syllabus 2014). (Teaching unit Optional)

**ECTS credits:** 3

**Teaching languages:** Catalan

### Teaching staff

**Coordinator:** DAVID DE LA TORRE SANGRÀ

### Teaching methodology

### Learning objectives of the subject

### Study load

<table>
<thead>
<tr>
<th>Total learning time: 75h</th>
<th>Hours large group:</th>
<th>27h</th>
<th>36.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Self study:</td>
<td>48h</td>
<td>64.00%</td>
</tr>
</tbody>
</table>
## Content

<table>
<thead>
<tr>
<th>Title</th>
<th>Learning time</th>
<th>Description</th>
</tr>
</thead>
</table>
| title english | **Learning time:** 8h | Theory classes: 3h  
Self study: 5h |
| | | content english |
| title english | **Learning time:** 26h | Theory classes: 9h  
Self study: 17h |
| | | content english |
| title english | **Learning time:** 27h | Theory classes: 9h  
Self study: 18h |
| | | content english |
| title english | **Learning time:** 14h | Theory classes: 6h  
Self study: 8h |
| | | content english |

## Qualification system

## Bibliography