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:** 2017

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

**ECTS credits:** 3

**Teaching languages:** Catalan

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### Teaching staff

**Coordinator:** Miquel Sureda

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### Teaching methodology

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### Learning objectives of the subject

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### Study load

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

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

## Qualification System

## Bibliography