210756 - EMPC - Evolution of Building Materials and Products

**Coordinating unit:** 210 - ETSAB - Barcelona School of Architecture  
**Teaching unit:** 753 - TA - Department of Architectural Technology  
**Academic year:** 2018  
**Degree:** MASTER'S DEGREE IN ADVANCED STUDIES IN ARCHITECTURE-BARCELONA (Syllabus 2015). (Teaching unit Optional)  
MASTER'S DEGREE IN ARCHITECTURAL TECHNOLOGY (Syllabus 2009). (Teaching unit Optional)  
**ECTS credits:** 5  
**Teaching languages:** Spanish

### Teaching staff

**Coordinator:** JORGE PAGES SERRA

Others:

### Teaching methodology

Go to Spanish or Catalan version.

### Learning objectives of the subject

Go to Spanish or Catalan version.

### Study load

<table>
<thead>
<tr>
<th>Total learning time: 125h</th>
<th>Hours large group:</th>
<th>15h</th>
<th>12.00%</th>
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<tbody>
<tr>
<td></td>
<td>Hours medium group:</td>
<td>0h</td>
<td>0.00%</td>
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<tr>
<td></td>
<td>Hours small group:</td>
<td>30h</td>
<td>24.00%</td>
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<td></td>
<td>Guided activities:</td>
<td>0h</td>
<td>0.00%</td>
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<tr>
<td></td>
<td>Self study:</td>
<td>80h</td>
<td>64.00%</td>
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### Content

<table>
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<tr>
<th>title english</th>
<th>Learning time: 125h</th>
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<tbody>
<tr>
<td></td>
<td>Theory classes: 15h</td>
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<td></td>
<td>Laboratory classes: 30h</td>
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<td>Self study : 80h</td>
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**Description:**  
Go to Spanish or Catalan version.

**Specific objectives:**  
Go to Spanish or Catalan version.
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Qualification system

Go to Spanish or Catalan version.

Bibliography

Basic:


Complementary:


