Course guides
230308 - ICT4D - Ictd. Technology for Sustainable Development

Unit in charge: Barcelona School of Telecommunications Engineering
Teaching unit: 710 - EEL - Department of Electronic Engineering,
744 - ENTEL - Department of Network Engineering.

Degree:
BACHELOR'S DEGREE IN TELECOMMUNICATIONS SCIENCE AND TECHNOLOGY (Syllabus 2010). (Optional subject).
BACHELOR'S DEGREE IN AUDIOVISUAL SYSTEMS ENGINEERING (Syllabus 2009). (Optional subject).
BACHELOR'S DEGREE IN ELECTRONIC SYSTEMS ENGINEERING (Syllabus 2009). (Optional subject).
BACHELOR'S DEGREE IN TELECOMMUNICATIONS SYSTEMS ENGINEERING (Syllabus 2010). (Optional subject).
BACHELOR'S DEGREE IN NETWORK ENGINEERING (Syllabus 2010). (Optional subject).
BACHELOR'S DEGREE IN TELECOMMUNICATIONS TECHNOLOGIES AND SERVICES ENGINEERING (Syllabus 2015). (Optional subject).
BACHELOR'S DEGREE IN ELECTRONIC ENGINEERING AND TELECOMMUNICATION (Syllabus 2018). (Optional subject).

Academic year: 2019  ECTS Credits: 2.0  Languages: Catalan, Spanish

LECTURER

Coordinating lecturer: Eva Vidal
Others: Eva Vidal  Josep Pegueroles

TEACHING METHODOLOGY

LEARNING OBJECTIVES OF THE SUBJECT

The course has as main objective to provide an introduction to the main aspects of ICT for sustainable development (ICT4D).
At the end of the seminar, students will have a broad view of what it means cooperation and development which means that an ICT project is sustainable.

STUDY LOAD

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hours large group</td>
<td>20,0</td>
<td>40.00</td>
</tr>
<tr>
<td>Self study</td>
<td>30,0</td>
<td>60.00</td>
</tr>
</tbody>
</table>

Total learning time: 50 h

CONTENTS

<table>
<thead>
<tr>
<th>title english</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
</tr>
<tr>
<td>content english</td>
</tr>
</tbody>
</table>
GRADING SYSTEM