

## Course guides

# 230308 - ICT4D - Ictd. Technology for Sustainable Development

Last modified: 06/05/2019

**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

Type	Hours	Percentage
Hours large group	20,0	40.00
Self study	30,0	60.00

**Total learning time:** 50 h

### CONTENTS

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## GRADING SYSTEM

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