



**WW**  
  
**EPS**  
**MEETING**



25 ANYS DE L'EPS  
1991-2016



ESCOLA  
POLITÀCNICA SUPERIOR  
UNIVERSITAT DE LLEIDA



Universitat de Lleida  
Escola Politècnica Superior

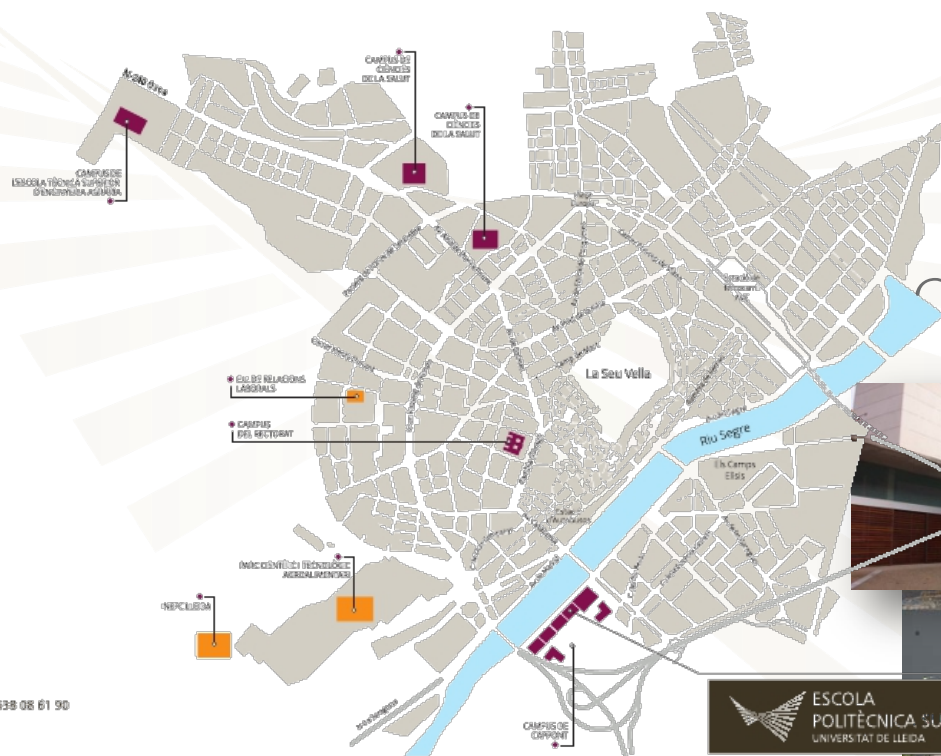
Lleida, April 24th, 2017



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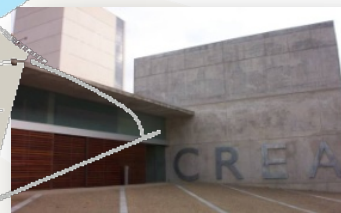
# University of Lleida

The oldest University of Catalonia



Campus of Cappont

Polytechnic School



Universitat de Lleida  
Escola Politècnica Superior



ESCOLA  
POLITÀCNICA SUPERIOR  
UNIVERSITAT DE LLEIDA



1.100 students

170 staff

Agreements with  
more than 400  
companies



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# COMPUTER ENGINEERING



# INDUSTRIAL ENGINEERING



# BUILDING ENGINEERING



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# EPS International Strategy. Strategic Plan

- **Key Action 1-2:** to increase the number of agreements with European and Non-European Universities
- **Key Action 3:** to increase the collaboration of professors and lecturers related to internationalization through their research contacts
- **Key Action 4:** to offer at least 60 ECTS in English in all degrees of the Polytechnic School
- **Key Action 5:** to establish double degrees (bachelor/master level) with foreign Universities



## MAPA GLOBAL DE TITULACIONS

MÀSTERS

DOUBLE MASTER  
IN COMPUTER  
ENGINEERING &  
COMPUTER  
SCIENCE

ITB, Indonèsia



DOUBLE MASTER  
CRANFIELD  
UNIVERSITY

UC, Regne Unit



DOUBLE MASTER  
CRANFIELD UNIVERSITY

UC, Regne Unit



MÀSTER OFICIAL EN  
ENGINYERIA INFORMÀTICA



MÀSTER OFICIAL EN  
ENGINYERIA INDUSTRIAL



TRONC COMÚ GRAU  
EN ARQUITECTURA

URV, Reus



DOUBLE DEGREE IN  
COMPUTER ENGINEERING & GLOBAL  
BUSINESS ENGINEERING

Expected in 2017



DOUBLE DEGREE  
IN MECHANICAL  
ENGINEERING &  
ENERGY AND  
ENVIRONMENTAL  
ENGINEERING

NOVIA UAS, Finlàndia



DOUBLE DEGREE  
IN INDUSTRIAL  
ELECTRONICS AND  
AUTOMATION &  
ELECTRICAL  
ENGINEERING

NOVIA UAS, Finlàndia



DOUBLE DEGREE  
IN ARCHITECTURAL  
TECHNOLOGY &  
CIVIL ENGINEERING

VIA UC, Dinamarca



GRAU EN  
ENGINYERIA  
INFORMÀTICA



DOBLE GRAU EN  
ENGINYERIA  
INFORMÀTICA I  
ADMINISTRACIÓ I  
DIRECCIÓ  
D'EMPRESES



GRAU EN  
ENGINYERIA  
MECÀNICA



GRAU EN  
ENGINYERIA  
ELECTRÒNICA  
INDUSTRIAL I  
AUTOMÀTICA



GRAU EN  
ARQUITECTURA  
TÈCNICA I  
EDIFICACIÓ



GRAUS

MÀSTERS

GRAUS

# EPS International Accreditation



- Bachelor in Mechanical Engineering
- Bachelor in Industrial Electronics and Automation Engineering
- Master in Industrial Engineering



- Bachelor in Computer Engineering
- Master in Informatics Engineering

# Degree Studies

- Computer Engineering
- Mechanical Engineering
- Industrial Electronics and Automation Engineering
- Architectural Technology and Building construction







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# Master studies

Master in Computer Science

Master in Industrial Engineering



# MASTER IN INFORMATICS ENGINEERING

## 90 ECTS Master. Training Modules:

- Direction and management: 12 ECTS
- Computer technologies: 42 ECTS
- Optional training module: 24 ECTS
  - BIG DATA
  - VIDEO-GAMES
  - ENTERPRISE RESOURCE PLANNING SYSTEMS
- Project: 12 ECTS

# MASTER IN INFORMATICS ENGINEERING

## DUAL STUDIES of the Master:

- Alternance of training in IT companies and University
  - Morning in the company and evening in the School
- Some skills are achieved in the Companies
  - 36 ECTS are recognised
- Salary of 13000€ per year
- 28 applications (6 specifics for foreign students)

Fully taught in  
English

# Why coming to EPS – UdL??

- Undergraduate and Postgraduate studies
- English lessons
  - ✓ Several subjects in the undergraduate level
  - ✓ Full Master Degree in Computer Science
- Small and medium groups of students with a nearly personal tuition
- Powerful research groups
  - ✓ Energy field
  - ✓ Computer Engineering field





# Why coming to EPS – UdL??

- Great interaction with companies
  - First school of the UdL that implemented a compulsory internship period in companies (since 1997)
- Double degrees
  - ✓ Local: Business Administration – Computer Science
  - ✓ International:
    - Architectural Technology and Building construction – Civil Engineering (VIA UC)
    - Mechanical – Energy and Environmental Engineering (NOVIA UAS)
    - Industrial Electronics and Automation – Electrical Engineering and Automation (NOVIA UAS)

[www.eps.udl.cat](http://www.eps.udl.cat)

Thanks for your attention

Dziękuję za uwagę

