New Transatlantic dual-degree program in the area of Energy Sustainability
What is EAGLES program offering?

FOR CURRENT MS STUDENTS:

• Stipend for studying in Europe for one year and getting a double degree focused on energy sustainability
• A great international experience in the couple of great European Universities
• A possibility to learn or improve Italian and Spanish
MOBILITY FOR STUDENTS

The program duration for UConn students is **Two years**

One academic year at UCONN

+ One academic year at POLIMI or UPM

and

2 months research (independent study course)
at UPM or POLIMI

Once completed, the student graduates with two distinct M.S. degrees, 1 from UCONN and 1 from POLIMI or UPM
MOBILITY FOR FACULTY

An opportunity to develop international relationship in their research areas

Within EAGLES program, UConn Engineering professors with focus in **Energy and Sustainability**, have the opportunity to spend **from 1 to 3 weeks** at POLIMI or UPM.
CONTACT
For further information please contact:
Aida Ghiaei
aida@engr.uconn.edu
486-6523
or visit
http://www.engr.uconn.edu/eagles/
http://www.eagles.comxa.com/
IN A BEAUTIFUL COUNTRY

POLITECNICO DI MILANO

TECHNOLOGY, CREATIVITY AND CULTURE
MILANO
NORTH ITALY

IS IN THE HEART OF ITALY’S MOST PRODUCTIVE REGION

➔ DYNAMIC CREATIVITY
➔ BUSINESS VALUE
➔ COSMOPOLITAN ATMOSPHERE
WHERE WE ARE

International Campus in SHANGAI

MILANO-LEONARDO

MILANO-BOVISA

COMO

CREMONA

LECCO

MANTOVA

PIACENZA
<table>
<thead>
<tr>
<th>Field</th>
<th>Students</th>
<th>Professors &amp; Researchers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architecture</td>
<td>9,689</td>
<td>304</td>
</tr>
<tr>
<td>Design</td>
<td>4,183</td>
<td>122</td>
</tr>
<tr>
<td>Engineering</td>
<td>23,754</td>
<td>960</td>
</tr>
</tbody>
</table>

22% of graduated in Italy

44% of graduated in Italy

14% of graduated in Italy
A. Rossi (1990)  
PRITZKER PRIZE  

Germany - Quartier Schützenstrasse, Berlin  
Japan - Il Palazzo Hotel, Fukuoka  
Italy - "Teatro del Mondo«, Venice
FAMOUS ALUMNI

PRITZKER PRIZE

UK – The Shard Tower, London

Australia – The Shard Tower, London

New Caledonia - Jean-Marie Tjibaou Cultural Centre

France – Centre Georges Pompidou
G. Natta (1963)
NOBEL PRIZE
FOR HIS RESEARCH
ON POLYMERS
SCIENTIFIC RESEARCH

» MORE THAN 100 RESEARCH PROGRAMMES
» CONTRIBUTION TO INNOVATION

Benefits from:
» INTERNATIONAL COMPETITION
» STRONG COOPERATION WITH CORPORATE RESEARCH
» EXCELLENCE OF INFRASTRUCTURES
EXHIBIT DESIGN
INTERNATIONAL RANKING by Faculty 2013

1ST AMONG ITALIAN TECHNICAL UNIVERSITIES

9TH AMONG EUROPEAN TECHNICAL UNIVERSITIES

28TH AMONG WORLD TECHNICAL UNIVERSITIES

51ST AMONG WORLD UNIVERSITIES

ACCORDING TO THE QS WORLD UNIVERSITY RANKING
MASTER OF SCIENCE in ENGINEERING IN ENGLISH

- AUTOMATION AND CONTROL ENGINEERING
- ARCHITECTURAL ENGINEERING
- CIVIL ENGINEERING FOR RISKS MITIGATION
- COMPUTER ENGINEERING
- ELECTRONIC SYSTEM ENGINEERING
- ENERGY ENGINEERING FOR AN ENVIRONMENTALLY SUSTAINABLE WORLD
- ENGINEERING OF COMPUTING SYSTEMS
- ENVIRONMENTAL AND GEOMATIC ENGINEERING
- MANAGEMENT ENGINEERING
- MATERIALS ENGINEERING AND NANOTECHNOLOGY
- MECHANICAL ENGINEERING
- SPACE ENGINEERING
- TELECOMMUNICATION-Internet ENGINEERING
- ELECTRICAL ENGINEERING
STUDENT'S LIFE

- UNIVERSITY/PRIVATE RESIDENCES
- STUDENTS ASSOCIATIONS
- COMPUTER FACILITIES
- HEALTH SERVICE
- LIBRARIES
- RESTAURANTS
- SPORTS & LEISURE

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¬ INTERMEDIATE
¬ ADVANCED

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1850  COMPANIES REGISTERED
3  CORPORATE EVENTS EVERY WEEK
2  CAREER GUIDANCE DAYS PER WEEK
450  CORPORATE MANAGERS INVOLVED
100  EXPERT TRAINERS INVOLVED
1500  DAILY VISITORS OF CAREER SERVICE WEB SITE
AMONG TOP PARTNERS

CAREER SERVICE
EAGLES
Engineers As Global Leaders for Energy Sustainability

Ana Domínguez, Juan Márquez, Teresa Riesgo
UPM: Some data about us

- Students: 40,000
- Faculty: 3,300
- Administrative: 1,900
- External Research Budget: 120M€
- Schools: 20
- Departments: 109
- Research Institutes: 13

www.upm.es
Our location: ¡Madrid!
UPM: Campuses (all in Madrid)

Ciudad Universitaria

Montegancedo

City Center

Campus Sur
Why Madrid is an interesting place to study?
Three Strategic Principles

1. Heritage, leadership, and international projection
2. Innovation, Research, and new times adaptation
3. Professional and social development
Why Spain is an interesting place to study?

Origin of the electrical energy in Spain (~1/3 renewable energy)

Important companies

Research potential
For more information on Politecnico di Milano:

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www.polinternational.polimi.it

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www.upm.es
Thank you

Grazie

Gracias