

#### UNIFE INTERNATIONAL - EX LABORE FRUCTUS -

## **Double Degrees** for Mechanical Engineering

Dipartimento di Ingegneria 28/02/2019

www.unife.it



### DOUBLE DEGREE UNIFE - Cranfield University





### Prof. Mauro Venturini

#### **Mechanical Engineering Master Degree**

1st year: home university 2<sup>nd</sup> year: partner university So far, <u>36 students from Unife</u>

#### **Thesis projects**

#### 8 MSc courses @ Cranfield

(Thermal Power, Design of Rotating Machines, Advanced Mechanical Engineering, Biofuels Process Engineering, Energy Systems and Thermal Processes, Renewable Energy Engineering, Carbon Capture and Transport, Process Systems Engineering)

**Top quality University** ranked 39° in the World in Mech. Eng. (source: REF 2014)

**Cranfield Campus** 











SIEMENS

**ALSTOM** 





AIRBUS

EUROCOPTER

# DOUBLE DEGREE





ThalesAlenia

EADS

TOTAL



### Prof. Raffaella Rizzoni

#### **Mechanical Engineering Master Degree**

1st year: home university 2<sup>nd</sup> year: partner university

Thesis projects available at LMA-CNRS

RENAULT

AUBERT&DUVAL



UNIVERSITY OF FERRARA

### Master Génie Mécanique

Ingénierie et conception de projets industriels

Matériaux et structures avancés Option Structures Composites

AMU is largest university in France with the largest financial endowment (€722 million)

www.lma.cnrs-mrs.fr



LMA at Château-Gombert Campus



### DOUBLE DEGREE UNIFE – ECAM Lyon





## Prof. Raffaella Rizzoni Prof. Mauro Venturini

#### **ECAM INTERNATIONAL PROGRAM in Lyon**

All classes are taught in English

### **MECHANICAL & ELECTRICAL ENGINEERING**

- ROBOTICS & INFORMATION TECHNOLOGY
- INDUSTRIAL DESIGN

Founded 1946 750+ students 92 lecturers



UNIVERSITY OF FERRARA

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### **DOUBLE DEGREE UNIFE – ECAM Strasbourg-Europe**





Founded 2011 600 students 70 lecturers

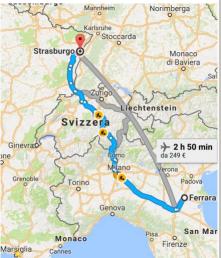
### Prof. Raffaella Rizzoni **Prof. Mauro Venturini**

**ECAM INTERNATIONAL PROGRAM in Strasbourg** 

#### Classes are taught in English, French and German

### **MECHANICAL, INDUSTRIAL & ELECTRICAL ENGINEERING**

- **VIBRATIONS, POLYMERIC MATERIALS**
- **AUTOMATION & CONTROL SYSTEMS**
- MANAGEMENT, LEAN MANUFACTURING





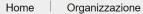
#### FERRARA SITY OF



## TUTTE LE DESTINAZIONI http://endif.unife.it/it/internazionalizzazione



Dipartimento di Ingegneria



Didattica

Internazionalizzazione

Ricerca

Imprese e Territorio Contatti

#### onatti

#### Menu

- Programma Erasmus
- Double degree
- Altra mobilità UE ed Extra UE

Università Degli studi Di ferrara

- Ferrara School of Engineering
- Monitoraggio attività di scambio

#### Internazionalizzazione



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#### Scambi internazionali

Il Dipartimento di Ingegneria ha numerosi contatti con università, centri di ricerca e aziende in tutto il mondo. Gli studenti possono fare importanti esperienze all'estero, per dare esami, svolgere stage e preparare la tesi di laurea. Numerose tipologie di percorso sono disponibili: Erasmus, Atlante, Vulcanus, accordi diretti, ecc.

La mappa evidenzia le possibili destinazioni per esperienze didattiche o di ricerca all'estero.

