

# 6 masters, 15 specialisms

& 5 Erasmus Mundus Joint Masters - a guarantee of academic excellence





# **CONTROL & ROBOTICS**

- > Signal and Image Processing
- > Advanced Robotics
- > Embedded Real Time Systems
- > Control Systems



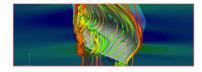
#### INDUSTRIAL ENGINEERING

- > Agile Factory Management
- > Smart & Connected Enterprise



#### **CIVIL ENGINEERING**

> Materials & Structures in their Environment



## **MARINE TECHNOLOGY**

- > Hydrodynamics for Ocean Engineering
- Atlantic Master on Ship Operation & Naval Engineering



## **MECHANICAL ENGINEERING**

- > Advanced Manufacturing
- > Computational Mechanics
- > Energetics and Propulsion
- > Advanced Composite Engineering & Science



### **CITY & URBAN ENVIRONMENTS**

- > Atmosphere, Water & Environment
- > Architecture, Ambiances, Urbanity

#### **ERASMUS MUNDUS JOINT MASTERS**

- > EMship Advanced Design Master (EMship+)
- > Master in Renewable Energy in the Marine Environment (REM+)
- > Electric Vehicle Propulsion and Control, (E-PiCo)
- > Japan-Europe Master on Advanced Robotics (JEMARO)
- > European Master in Dynamics of Renewablesbased Power Systems (DREAM)

Courses taught in English

Duration: 2 years

6-month mandatory internship in either a company or laboratory

#### CONTACT:

master.admission@ec-nantes.fr Scan the QR Code to learn more







