



### Get a Master's Degree at UBFC (France)!

UBFC, Ranked at the THE World University Rankings, federates 7 HER Institutions operating in the Bourgogne – Franche-Comté (BFC) Region and sharing a common strategy:

- Université de Bourgogne (uB),
- Université de Franche-Comté (UFC),
- Université de technologie de Belfort-Montbéliard (UTBM),
- École Nationale Supérieure de Mécanique et des Microtechniques (ENSMM),
- AgroSup Dijon,
- Burgundy School of Business (BSB),
- École Nationale Supérieure d'Arts et Métiers (ENSAM).



# **Key figures**



















#### Advanced Materials, Waves & Smart Systems

Advanced materials, smart systems and energy, quantum and brain inspired photonic computing, programmable matter.



#### Territories, Environment, Food

Socio-ecological and food transitions, innovation in agriculture and agro-food industry, soil & territory management strategies.



#### **Comprehensive Individual Care**

Innovative care tools for inflammatory and chronic disease: treatment, integrative patient centred care.

### **ISITE-BFC**

9 000

ployees

In January 2016, UBFC has been awarded by the French Government in the framework of the national program "Investments for the Future" for operating an Initiative of Excellence Project ISITE-BFC (Initiative - Science - Innovation - Territories - Economy)

#### **GRANT**

8 M€/year

### **Start your career at UBFC**

### **UBFC ENGLISH TAUGHT MASTER PROGRAMS:**

**CONTROL FOR GREEN MECHATRONICS (GREEM)** 

PHYSIOLOGICAL & PSYCHOLOGICAL FOOD CHOICE DETERMINANT (P2FOOD)

MICROBIOLOGY AND PHYSIC CHEMISTRY FOR FOOD AND WINE PROCESSES (MP2)

**ECOLOGY, MONITORING & MANGEMENT OF ECOSYSTEMS (EMME)** 

BEHAVIORAL ECOLOGY & WILDLIFE MANAGEMENT (BEWM)

PHYSICS, PHOTONICS & NANOTECHNOLOGY (PPN)

PHOTONICS, MICRO NANOTECHNOLOGY, TIME-FREQUENCY METROLOGY, AND COMPLEX SYSTEMS (PICS)

COMPUTATIONAL PHYSICS (COMPUPHYS)

MATHEMATICAL PHYSICS (MATHS4PHYS)

BEHAVIORAL AND DIGITAL ECONOMICS FOR EFFECTIVE MANAGEMENT (BDEEM)

TRANSITION METALS IN MOLECULAR CHEMISTRY (T2MC)

**INTERNET OF THINGS (IOT)** 

DATA ANALYST FOR SPATIAL AND ENVIRONMENTAL ECONOMICS (DASEE)

**INNOVATIVE DRUGS** 

RARE BOOKS AND DIGITAL HUMANITIES (RAREBOOKS)

PROJECTS IN INTERNATIONAL AND EUROPEAN CULTURAL ENGINEERING (PIECE)

## EIPHI GRADUATE SCHOOL IN ENGINEERING AND PHYSICAL SCIENCES OFFERING 5 INTERNATIONAL MASTER PROGRAMS IN:

PHYSICS, MATHEMATICS & APPLICATIONS

**ENERGY** 

**COMPUTER SCIENCE** 

**SMART SYSTEMS & STRUCTURES** 

**MATERIAL SCIENCE** 



## **Key Information**

- Excellence Scholarships for International Students
- Entry Requirements: Bachelor of Science, English Proficiency
- General Information: 2 year programme-Full Time-120 ECTS
- Features: a high-quality graduate education,
  - · an excellent supervision,
  - a stimulating and international environment preparing students perfectly for their future employment or for a doctorate.

Explore and learn more at our seminars, research labs visits, lab courses, scientific workshops with international lecturers and summer schools.



Application Procedure, please visit our website:

http://www.ubfc.fr/en/masters/

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