

# International Master state diploma in Biomedical Engineering



UNIVERSITY OF FRANCHE-COMTÉ

A **CROSS-DISCIPLINARY** Master program including  
**Technical, Medical, Regulatory, Quality, Clinical  
Investigations and International Marketing**



A public school that responds to society's needs  
Patients/Doctors/Researchers/Industrials

## SPECIFIC FEATURES OF THE CURRICULUM

The curriculum is spread over two years, and covers :

- Biological and medical sciences
- Engineering sciences
- E-health, Modelisation
- Regulatory Affairs
- Quality and risk management
- Clinical investigation and validation

*Courses and lectures are entirely taught in English*

The curriculum relies on the **expertise in biomedical engineering and microtechnology** of the region Franche-Comte.

## A DELOCALIZED MASTER

- Students can prepare the Master 1 degree in **Besancon / France** or in **Rabat / Morocco**
- Cooperation between **ISIFC** in France and **UIASS** in Morocco.
- Lectures are broadcasted in Rabat in real time using Video-conferencing.

## ADMISSION

- Bachelor in engineering or life sciences
- English speaking and understanding : B2 Level

**Tuition fees : 12 000 €** for 2 years



## INTERNSHIPS AND PROJECTS

### Year 1

- R&D Department or Biotika® Company (200h)

### Year 2

- Clinical internship / mission (12 weeks)
- Industrial or Laboratory internship (22 weeks)

## PROFESSIONAL OPPORTUNITIES

These projects and internships prepare students to hold positions in :

- Clinical environment (healthcare)
- Medical devices industries
- Teaching and research



## PARTNERS

Over **110 industrial and professional partners**, and among them :



## CONTACT

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In collaboration with :  
**BSB Dijon and UIASS Morocco**



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