

International Master 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.



Practical courses in clean room facilities.

A DELOCALIZED MASTER

- In **M1**, possibility to follow lessons broadcasted from Besançon
- with the cooperation of **UIASS** in Morocco.

INTERNSHIPS AND PROJECTS

Year 1

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

Year 2

- Clinical internship / mission (8 weeks)
- Industrial or Research internship (22 weeks)

PROFESSIONAL OPPORTUNITIES

These projects and internships prepare students to hold positions in :

- Clinical environment (healthcare)
- Medical devices industries
- Research



ADMISSION

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



A network of more than **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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