

**FRENCH
+ SCIENCES
PROGRAM
4 weeks**

BESANÇON - DIJON - BELFORT

MICRO, NANO & SMART TECHNOLOGY FOR INDUSTRIAL APPLICATIONS



The Center for Applied Linguistics (CLA) of the University of Franche-Comté in Besançon has partnered with Campus France and the Graduate School EIPHI of the Federal University of Bourgogne Franche-Comté to provide a new program of the French + Sciences in Besançon, Dijon and Belfort. The program will be offering language, cultural and scientific immersion focus on micro and nanotechnology for industrial applications.

Designed for English-speaking students, the program includes classes in French as foreign language (FLE) from A1 to B2 level, meetings with researchers, visit of laboratories such as FEMTO-ST, ICB and IMB or organized by Phd students and a wide range of excursions and cultural activities.

CLA, founded in 1958, was one of the first university language centers to develop a program of practical foreign language courses based on linguistics research applied to the science of education and active learning methods.

With 4000 international Student every year, CLA is the biggest university center in France and has been recognized with the highest grade of the label Quality FLE delivered by the french government.



BOURGOGNE-FRANCHE-COMTÉ

Bourgogne-Franche-Comté is a french tech labeled region through three centers of excellence: Health-Tech network, in Besançon, the Châlon-sur-Saône eco-system, which has joined the IoT and manufacturing network and the FoodTech network, in Dijon.

The Graduate School EIPHI standing for "Engineering and Innovation through Physical Sciences, High-technologies, and cross-disciplinary research" provides the training of the scientific part. EIPHI relies on three internationally renowned laboratories, FEMTO-ST, ICB and IMB covering thematic field such as mathematics, physics, , micro nanosciences and systems, computer science, mechatronics, as well as materials and energy. Their research activities can be fundamental or applied, and regularly produce a socio-economic impact. The institutes can rely on high-level technology, equipment and technological platforms.



GET 16 CREDITS WITH THIS PROGRAM

COURSE CONTENT

30 HOURS PER WEEK

- French as a foreign language – 15 hours per week
 - Acquisition of oral and written communication skills ;
 - Development of intercultural competence.
- Micro, Nano and Smart technology – 15 hours per week
 - Introduction to 12 topics of scientific research at University of Bourgogne Franche-Comté ;
 - Participation in tutorials and lab works ;
 - Visits to state-of-the-art laboratories and meeting with researchers ;
 - Cultural tours.
- Student performance will depend on 3 points :
 - Quality of the student's weekly journal and subsequent progress report
 - Degree of participation in program activities
 - Progress in French as a foreign language.

*Non-contractual program, subject to change.
A minimum of 8 students is required.*

Duration : 4 weeks
Location : Besançon, Belfort & Dijon
Price : 1 960 €

Contact :

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