MAJOR
International Bachelor Degree Program
Mathematics

Program factsheet

ACADEMIC COOPERATION
Partners of the University of Bordeaux including:
› USA: University of California, Northern Arizona University.
› Canada: Laval University, Québec.
› Europe: University of Bristol, U.K.

LEVEL
3 years (180 ECTS).

PROGRAM DURATION
3 years (180 ECTS).

ADMISSION REQUIREMENTS
› Students are selected based on their scientific and linguistic skills.
› All applicants must have a strong academic record as well as good spoken and written skills in English and French.

FEES AND SCHOLARSHIPS
Annual tuition fees for EU/non EU students:
› Bachelor Degree: 184€
› Social Security: 213€
› Approximately 400€/year

Program outline

The International Bachelor Degree Program is an enhanced program based on the existing scientific curriculum at the University of Bordeaux.
Scientific courses are given in English, students partake in an obligatory international mobility period and a choice of a minor degree program is offered:
› Biology
› Biosourcing
› Computer Science
› Epistemology
› Mathematics

Program structure

Semester 1 & 2
› Acquisition of general knowledge in the field.

Semester 3 & 4
› Main topics are: multivariable calculus, metric spaces, decomposition of matrices, groups, rings, elementary geometry, informatics, quantum mechanics.

Semester 5 & 6
› International mobility period.
How to apply?

Students who have passed the "baccalauréat" (French equivalent of the High School diploma / A-levels) may apply to the International Bachelor Degree Program.

A total of 12 students are admitted to the six major subjects. Selection is carried out according to school results as well as a cover letter.

› This selection procedure does not replace the "Post-baccalauréat" application procedure (ABC).

And after?

› With this degree, students may apply for international master programs (Msc) in Science and Technology, in particular those offered by the University of Bordeaux.

Contact

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Strengths

At least one scientific course per semester in English.

A complementary minor course online (mostly in English).

International activities (meetings with foreign researchers and foreign students).

One semester or one year abroad in another university among the partners of the University of Bordeaux.