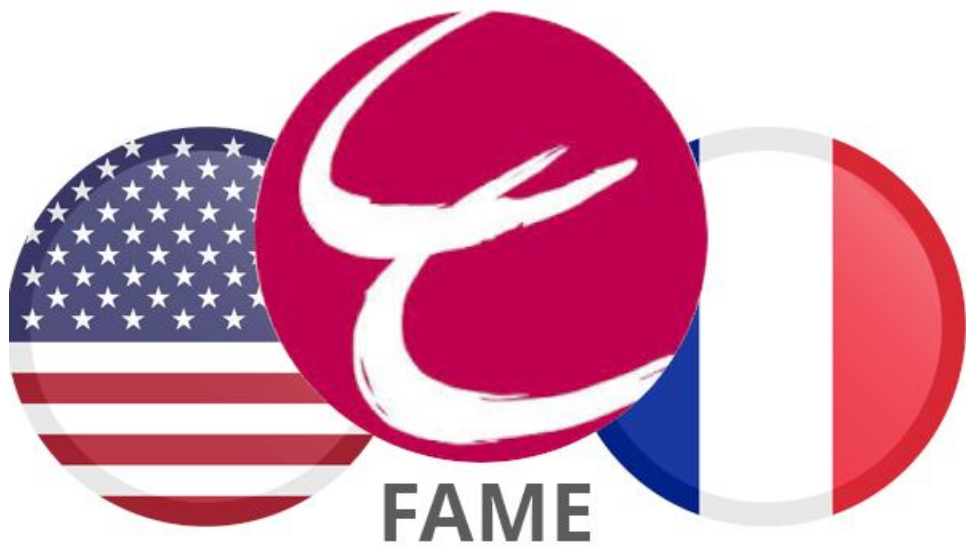




FAME

French-AMerican Exchange Program



Michigan Tech



Spring Semester in France at ENSEA

**Graduate School in Electrical Engineering,
Computer Science and Telecommunications**

Courses taught in English



ENSEA

Beyond Engineering

What is it?

A spring semester study abroad program, taught in English by professors at ENSEA, one of the top schools in electrical engineering in France.

Where?

In Cergy-Pontoise, France, 45 minutes by train from the center of Paris. Students will take courses at ENSEA.



When did the FAME program start?

In Spring 2008 with IIT, UB and ENSEA as initial partners for the development of the program and organization of the courses and verification of course transferability. Then other US institutions have joined the program and more than 200 students have attended the program since its inception.

What is the number of students the FAME program can accommodate?

8 – 32 students.

Is there a required quota per school?

No

Who is eligible?

Students in their third year of an undergraduate ABET-accredited degree program with a major in Electrical or Computer Engineering or Computer Science. FAME program will perfectly match their junior year Spring Semester.

How many courses are offered for the semester?

A minimum of 10 courses (approx. 30 credit hours).

What are the courses currently being offered to FAME students?

Electronic Circuits and Laboratory, Signals and Systems, Communications Systems, Fundamentals of Power Engineering, Computer Architecture and Introduction to Microprocessors and Embedded Systems, Probability and Statistics, Object oriented programming in Java, Operating Systems, Data Structures and Algorithms

French Language and Culture (Beginner / Intermediate / Advanced level). And one elective course to choose among: UAVs and Drones, Internet of Things, Artificial Intelligence and Big Data, Human-centered Design.



Will there be additional courses offered in the future?

Yes. Depending on a school's request, tailor-made courses can be offered (5 students minimum per course). Capstone project or Independent study can also be offered upon request (3 credit hours).

Are all the courses transferable?

Each course is transferable as the courses offered are in accordance with the ABET-accredited Electrical and Computer Engineering curriculum.

What is the tuition cost for the FAME program?

The program fee for the Spring semester is 4,000 €. If a school sends 3 students or more, a 500 €-discount per student (from that school only) will be offered.

When is the payment due?

A non-refundable deposit of 500 € has to be paid to ENSEA by end October to confirm participation after reception of the acceptance letter. This deposit is a part of the tuition fees ; the additional tuition fees are due by the end of January. In case of student withdrawal after November 15th, the 500€ deposit remains due.

What are the approximate dates for the Spring semester?

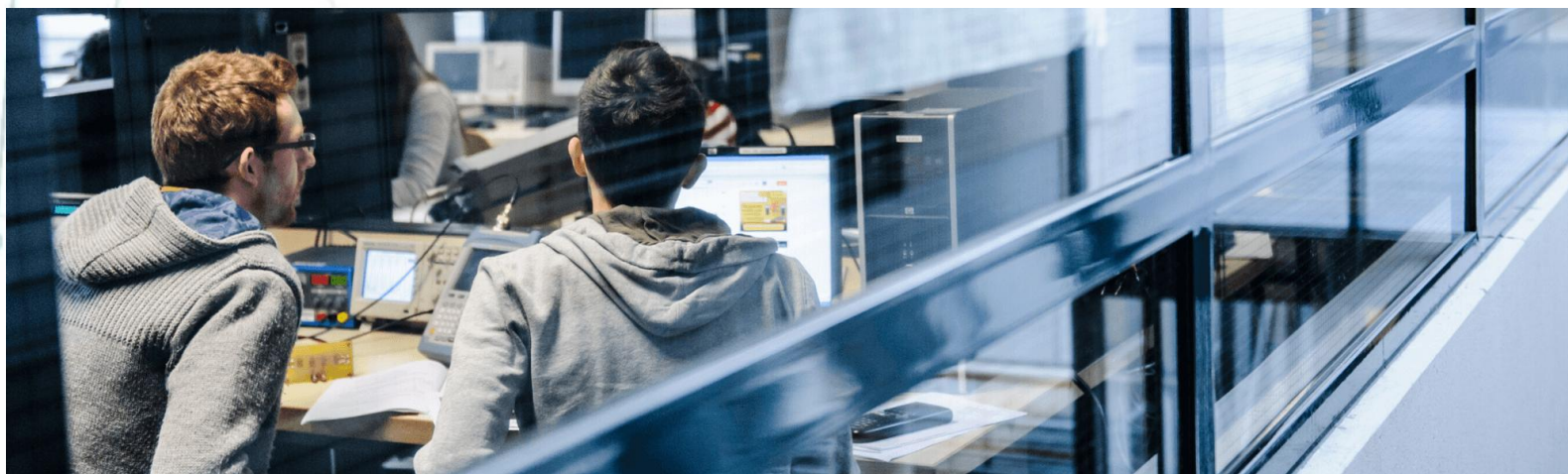
Around mid-January until the mid/end of May.

When is the deadline to apply for the FAME program?

October 15th of the previous year.

What are the application requirements?

Application form with approval of your choice of courses by your academic adviser. Courses signed up for are the courses students are committed to take. If your University supports your application to FAME, you will be admitted in the program.



What about housing (room and board)?

Options for housing will be provided by ENSEA with a list of costs and room type (single or double) sometime in November of the previous year. Each student must indicate his/her preference so that the required rooms may be booked in advance. The estimated cost for food and local transport is about 300 € per month. Room rates may vary from 650 € per month to 850 € per month for a single.

What are the benefits of the program?

Transferability of courses, experience in a foreign culture, courses offered in English, relatively low cost (scholarships, loans from existing financial aid may be applied to the program), better employability in the future.



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<https://www.ensea.fr/en/international/venir-etudier-lensea/programme-fame>