

Efrei Paris Engineering School of Digital Technologies

School website: https://www.efrei.fr/ & https://eng.efrei.fr/

The exchange program is open to French-speaking and English-speaking students who have completed a minimum of 2 or 3 years of a Bachelor's degree program in computer science or IT at one of our partner universities.

You will find below some practical information regarding the programs, exchange student nominations, and application procedures as well as practical information for students.

Programs

• 3rd Year

The Undergraduate cycle is a scientific and technical training program, with core modules in:

- Mathematics
- Computer Science,
- Physics and Electronics,
- Biology (only for the Bio-informatics track)

4th Year

Semester 7

| FIELDS OF STUDY IN ENGLISH | FIELDS OF STUDY IN FRENCH |
|---|---|
| □ Information Technology □ Data Science | ☐ Embedded Systems ☐ Networks and Systems |

Semester 8

| COURSE PROGRAM IN ENGLISH | COURSE PROGRAM IN FRENCH | |
|---|---|--|
| Digital Transformation Software Engineering IT for Finance Networks & Cloud Infrastructures Data & Artificial Intelligence Data Engineering Business Intelligence & Analytics | Image and Virtual Reality Intelligent Transport Systems Robotic Systems and Drones Bio-informatics Cybersecurity, IS, Internet Governance Cybersecurity, Infrastructure, Computer Software (CIL) | |

• 5th Year - Semester 9

| COURSE PROGRAM IN ENGLISH | COURSE PROGRAM IN FRENCH |
|---|---|
| ☐ Digital Transformation☐ Software Engineering☐ If for Figure 2 | ☐ Image and Virtual Reality ☐ Intelligent Transport Systems |
| □ IT for Finance□ Networks & Cloud Infrastructures | Robotic Systems and DronesBio-informatics |
| Data & Artificial IntelligenceData Engineering | Cybersecurity, IS, Internet GovernanceCybersecurity, Infrastructure, Computer Software |
| ☐ Business Intelligence & Analytics | (CII) |



International students will also have the opportunity to choose non-scientific modules in: Management and Economics, Languages, Professional Communication and Culture.

Information about degree-seeking and non-degree-seeking programs for international students can be found at: https://eng.efrei.fr/international-admission/

Academic calendar 2022-2023

| PROGRAM | FALL SEMESTER | SPRING SEMESTER | HOLIDAYS |
|---|---|---|--|
| 3rd Year Courses start: Courses end: | 30 th August 2022 13 th January 2023 | 16 th January 2023 7 th July 2023 | 2 weeks for Christmas & New Year |
| 4th year Program – M1 Courses start: Courses end: | 22 nd August 2022 13 th January 2023 | 16 th January 2023 22 nd July 2023 | Others in November, |
| 5 th year Program – M2 Courses start: Courses end: | 31st October 2022 31st March 2023 * | No courses*– Internship period. | February or May depending on the program |

^{*}Exchange students have the possibility of applying for a Research Project running from mid-September to mid-January

Exchange Programs

• Third Year (Undergraduate Program)

| Semester | Period | Courses |
|-----------|--|--|
| Fall (S5) | 30 th August 2022 - 13 th January 2023 | Scientific courses (common modules and 1 Elective) |
| Fall (S6) | 16 th January 2023 - 7 th July 2023 | Scientific courses (common modules and 1 Elective) |

Master 1 – Fourth Year

The Master 1 Program is divided into 2 semesters: Fall Semester (S7) and Spring Semester (S8).

These semesters are composed of two periods each.

Fall semester: Academic program + Project and Language Modules

| Period | Courses/projects | ECTS |
|--------------------------------------|---------------------------------------|------|
| 22nd August 2022 - 29th October 2022 | Scientific courses | 15 |
| | English Language and cultural courses | 5 |
| | French Language courses (FLE) | 3 |
| | Master Project or Research Project | 6 |
| 31st October 2022 -13th January 2023 | English for Engineers | 2 |
| | French Language courses (FLE) | 2 |

Spring semester: Project and Language Modules + Academic program

| Period Courses/projects | | ECTS |
|---|------------------------------------|------|
| 16 th January 2023 – 31 st March 2023 | Master Project or Research Project | 6 |
| | English for Engineers | 2 |
| | French Language courses (FLE) | 2 |
| 3 rd April 2023 – 22 nd July 2023 | Scientific courses | 18 |
| | Management courses | |
| | Communication courses | 5 |
| | French Language courses (FLE) | |



Master 2 – Fifth Year

Semester 9 is an **academic program** running from 31st October 2022 to 31st March 2023.

| Semester | Period | Courses/projects | ECTS |
|-----------|---------------------|-----------------------------|------|
| Fall (S9) | 31st October 2022 – | Scientific courses | |
| | 31st March 2023 | Management courses | 30 |
| | | French courses (FLE) | 30 |
| | | Research Project (optional) | |

Instead of an academic program, exchange students have the possibility of conducting a **Research Project** from mid-September to mid-January.

| Semester | Period | Research Project | ECTS |
|-----------|-------------------------------|--|------|
| Fall (S9) | 12th September 2022- | Research project related to the student's scientific | |
| | 13 th January 2023 | background and Efrei Paris' research fields. | |
| | | Students will write a scientific article and highlight their | 30 |
| | | research project and international mobility through a | |
| | | presentation or report. + French as a Foreign Language | |

Practical information

- Online visa application through Campus France: https://www.campusfrance.org/en/the-different-types-of-visas
- Practical information (general cost of living, health care, transportation): https://eng.efrei.fr/practical-information/
- Information about accommodation & housing application: https://eng.efrei.fr/practical-information/accommodation-in-paris/
- FAQ Efrei Paris

Nomination of exchange students

Students must be nominated by the international office of the partner university. To nominate students, please fill in the nomination form.

Fall semester: Nominations must be sent to Efrei Paris by April 30.

Spring semester: Nominations must be sent to Efrei Paris by September 30.

Application deadlines

The application documents must be sent by email to international@efrei.fr.

FALL SEMESTER: May 15

SPRING SEMESTER: October 15

<u>International Relations Office - Contact Information</u>

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