

ÉCOLE NATIONALE SUPÉRIEURE D'INFORMATIQUE POUR L'INDUSTRIE ET L'ENTREPRISE

ACADEMIC YEAR INFORMATION LEAFLET STUDENT EXCHANGE PROGRAM

GENERAL INFORMATION

WEBSITE www.ensiie.fr

INTERNATIONAL RELATION OFFICE website https://www.ensiie.fr/missions/ email rel-int@listes.ensiie.fr ADRESS 1, square de la résistance 91025 Evry-Courcouronnes

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CONTACTS FOR THE EXCHANGE PROGRAM

Exchange Programs Manager: Mr Pierre-Jacques Dossantos-Uzarralde pierre-jacques.dossantos-uzarralde@ensiie.fr Department of Studies in Education:

diretud@ensiie.fr Student contact

ri@listes-iiens.net

ENSIIE

Roissy

PARIS

Orly

TUITION FEES

ANNUAL TUITION FEES	≈ 1000€
Student Health Insurance included	≈ 220 €

AVERAGE MONTHLY BUDGET

COST OF LIVING (housing, food, transportation)	~ 700€
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ACADEMIC CALENDAR

Fall semester (18 consecutive weeks)	early september
Exam session / fall semester	January
Spring semester (18 consecutive weeks) Exam session / spring semester	middle of february - end of may
Exam session / spring semester	June
Detailed information on courses can be found at :	

https///www.ensiie.fr/wp-content/uploads2020/02

COURSES

BACHELOR PROGRAM SEMESTER 1 (S1), SEMESTER 2 (S2)

Non-specialised year - Compulsory courses (see course catalogue).

MASTER PROGRAM SEMESTER 3 (S3), SEMESTER 4 (S4), SEMESTER 5 (S5)

"SPECIALIZED" PATHWAYS

Students may choose between five subject pathways in the second year and third year of ENSIIE program:

- Applied mathematics
- Software engineering & security
- Interactive technologies
- High Performance Computing & Big Data
- Self-designed curriculum / Entrepreneurship

Course details available:

https://www.ensiie.fr/wp-content/uploads/2020/02/Brochure-des-enseignements-2019_2020-2.pdf

Program Exchange Semesters 3 (S3) and 4 (S4), students must validate 8 courses (UE) from those selected:

- 6 Technical EUs (IT and/or Mathematics),
- 1 Economic-Management EU
- 1 Language and Human Training EU.

Program Exchange Semesters 5 (S5), students must validate 8 courses (UE) from those selected:

- 6 EUs (30 ECTS credits)
- 5 optional Technical EUs (IT and/or matematics).

12 JOINT MASTER'S DEGREE PROGRAMS

After 2 semesters. https:///www.ensiie.fr/wp-content/uploads/2018/06/MasterAppliedMaths.pdf



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MATHEMATICAL SKILLS

You will need an aptitude for mathematics for the Computational Applied Mathematics MSc programmes and should have done some mathematics as part of your university degree as: Algebra, Linear Algebra, Analysis, Differential equations, Probability.

COMPUTING SKILLS

It is important for an Applied Mathematics practitioner to be able to use computers fluently to model and analyse new problems. This will involve programming in a high-level language. Applicants should have the following as part of an earlier degree: an undergraduate programming course (in any language e.g. R, MATLAB, C, C++, Fortran, Python); an understanding of flow control; the ability to use methods / functions.

ENGLISH SKILLS

- As the ENSIIE language of instruction is mainly French, French spoken students are welcome.
- If your first language is not English or your first degree is not from a British or US University, you will need to provide evidence of your ability at spoken and written English.

EXCHANGE STUDENTS APPLICATION PROCEDURE

- (1) Student who wish to join our exchange program should be nominated from home university. Nomination time is by July 15 for S3 and S5 and November 1 for S4.
- (2) Once nominated, the accepted students will receive the Letter of Acceptance.
- (3) The application will be done directly at school. End of August, students will receive a link for application . All application documents are to be uploaded to the platform.

FRENCH AS FOREIGN LANGUAGE

Summer session: 4 weeks of complete immersion into the French culture by teaching language and grammar concepts (ask for the fees). Applied courses all year long (once a week):

ENSIIE offers its students a French course as a Foreign Language (FLE).

HOUSING

ENSIIE provides housing in *La Maisel* campus dormitory, 5 min walk from school. MONTHLY RENT 550 € Prices are indicative, they provide a satisfactory estimate of the leasing cost.

STUDENT VISA

Information on CAMPUS France Website: http://www.campusfrance.org

Housing will beavalaible from 30/08.

BANK ACCOUNT

Students must open a bank account in France, free of charge. Tuition fees can only be paid by cheque or bank transfer.

DOCUMENTS NEEDED

- Birth certificate
- Identity photos
- Copy of passport
- Study plan
- Health certificate and vaccination record (request after acceptance)

More informations here: https://www.ensiie.fr/missions/venir/