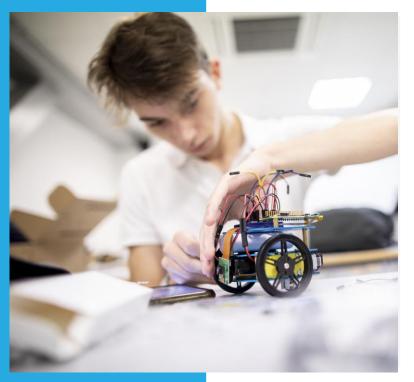
Engineers for the digital world ESIEa

INGÉNIEUR ES D'UN NUMÉRIQUE UTILE





ESIEA, ENGINEERS FOR THE DIGITAL WORLD

FOUNDED IN 1958 AND GOVERNED BY ITS GRADUATES

STATE RECOGNIZED / EESPIG AND CTI CERTIFICATION

2 CAMPUSES : PARIS / LAVAL

1800 STUDENTS

30% FEMALE INTAKE IN ESIEA PARIS IN 2020 IN 1ST YEAR

MORE THAN 8 500 ALUMNI (CTI)















Our Graduate Engineering School

ESIEA is a top-ranked, French "Grande École" (engineering school) specializing in digital sciences and technologies, with 3 campuses :

- Paris : historic campus located in the heart of the French capital for more than 60 years
- Ivry-sur-Seine : the largest campus, just a few metro stops away from central Paris
- Laval : the branch campus located 1h10 by bullet train from Paris





PREPARATORY CYCLE

ENGINEERING CYCLE

1 st YEAR	2 nd YEAR	3rd YEAR	4 th YEAR	5 th YEAR
Core courses Mathematics Physics and Electronics Computing and Systems Personal development and Managerial Skills		Core courses Computing and Digital sciences Personal development, project methodology and management		
English-taught program available for core program at all levels and for certain majors/minors			Major	Major + Minor 08
				Double Degree
Scientific and Technical projects		Scientific and Technical projects	Scientific and Technical projects	Scientific and Technical projects
		Semester abroad compulsory	Semester abroad optional	Semester abroad optional
Optional internship 1 or 2 months		Internship 1 to 2 months	Internship 4 to 5 months	Internship 6 months

3rd Year

partner companies

in our network

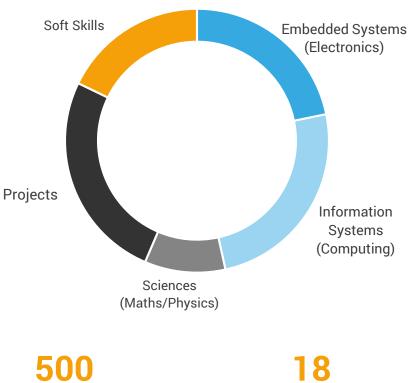
3rd YEAR Semesters 5 and 6

Core courses Computing and Digital sciences Personal development, project methodology and management

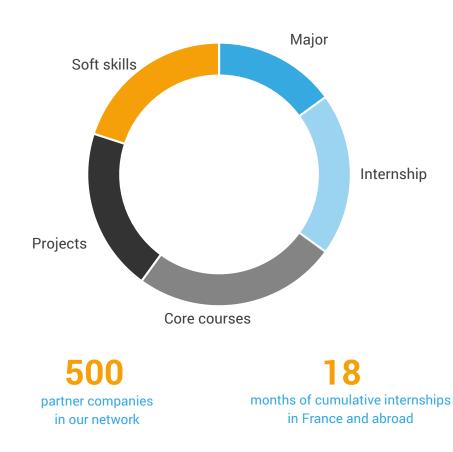
Scientific and Technical Projects

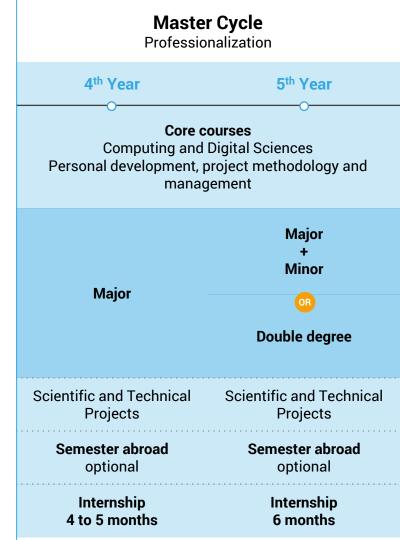
Semester abroad compulsory

Internship 1 to 2 months



months of cumulative internships in France and abroad 4th Year





MAJORS – Year 4



CYBERSECURITY



ARTIFICIAL INTELLIGENCE & DATA SCIENCE



SOFTWARE ENGINEERING (English taught – Paris Campus)



VIRTUAL REALITY & IMMERSIVE SYSTEMS



EMBEDDED & AUTONOMOUS SYSTEMS





INTERNATIONAL OPPORTUNITIES 60 PARTNERS ACROSS 5 CONTINENTS



esiea.fr

Welcome to ESIEA As an Exchange Student!

The international experience in 3 questions

Where ?

ESIEA Paris, Ivry Campus or ESIEA Laval Campus

When?

1 or 2 semesters at Undergraduate or Graduate level

To do what ?

General Computer Engineering Courses are taught in French or in English ESIEA's coursework is based on theoretical and practical teaching.



A lively environment for learning and self-discovery



esiea.fr

- Advantages and services of 2 Campuses
- Important moments spent together (seminars, integration weekend in September, Ski-colloquium...)
- An active Student Union and many student clubs

Student associations and clubs



AUGUSTUS GAMES CLUB ARTS & CULTURE



AURORE / MORRIGAN ARTS & CULTURE



ENTREPRENEURSHIP



HORIZON JAPON



PUTSCH / OSIRIS STUDENT UNION BDE'S



INTERNATIONAL ASSOCIATION INTERNATIONAL



FUSION COMMUNICATION



DTRE / RED ROBOTICS



REC RADIO ESIEA CLUB COMMUNICATION



SQUALE / ESIEA OUEST SPORTS



AIR ESIEA AEROSPACE CLUB TECHNOLOGY ABD HIGH TECH



KPS / ROOT COMPUTER LAB

66 000€ in grants **17** Student associations and clubs

500 000€

this is the Open Lab budget of 200m2 made available to societies and clubs

ESIEA accompanies exchange students the whole way through

- Content includes mathematics, computer science, enterprise management and language study
- Semester 8 includes week-long seminar at a ski station in the Alps (M1 level)
- Students may sign on for a semester or for the whole year
- 2 hours of survival French lessons each week
- Assistance with housing and visa procedures where necessary

Enrollment possibilities for Exchange Students

Level	Campus	Language	Semester
Bachelor's (3rd year) S5 and S6	Paris	English or French taught	Semester 5 (Sept – around 20 Jan) Semester 6 (around 20 Jan – mid June) Entire academic year
	Laval	French taught only	Semester 5 (Sept – around 20 Jan) Semester 6 (around 20 Jan – mid June) Entire academic year
M1 (4th year) S7 and S8	Paris	English or French taught	Semester 7 (late Aug – Dec) Semester 8 (early Jan – mid April) Entire year
	Laval	French taught only	Semester 7 (late Aug – Dec) Semester 8 (early Jan – mid April) Entire year

Admissions process for exchange students

Exchange students need solid Maths skills and a strong grasp of programming languages.

Application Procedure

1. Nomination

All exchange students have to be nominated by the international advisor of the partner university. Nominations should be sent by e-mail to Mrs Susan LOUBET : loubet@esiea.fr

2. Work with the international office at your home institution:

- Fill in the ESIEA application form
- Choose your courses
- Prepare your study transcripts
- Provide proof of language level (B2 required in French or English)
- Write a cover letter
- Provide a photocopy of your passport or ID card
- Look into visa requirements if necessary
- Get comprehensive international insurance coverage

DEADLINES

	Nomination	Submit application documents
Semesters 5 and 7 (September – December/January) Entire academic year	01 May	15 May
Semesters 6 and 8 (January – April or June)	01 October	15 October

Accommodation

ESIEA cooperates with the **CROUS** student halls of residence (a public organization), and has reserved a limited quota of furnished CROUS rooms.

Please note: The available rooms are on a first-come, first-served basis.

Paris - Ivry-sur-Seine

Two possibilities:

- 1. The residence hall CROUS Cachan
 - 45 minutes by bus from ESIEA Paris- Ivry Campus.
 - <u>no cooking facilities</u> but university restaurant facilities nearby.
 - Bedding is not provided.
 - Rent is approximately 280 € per month.
- 2. The residence hall CROUS Kremlin-Bicêtre
 - 15 minutes by metro from ESIEA Parislvry Campus.
 - rooms have private bathroom and a small kitchen.
 - Bedding is not provided.
 - Rent is approximately 400 € / month.



CROUS Kremlin-Bicêtre



Accommodation

For Private housing In Paris, please check here:

- Next door to ESIEA : résidence étudiante Studéa
- About 5 minute walk from ESIEA : Estudines Paris Porte d'Ivry
- Rent is approximately 700 to 900 € / month.
- Furnished studios with private bathroom and fully equipped kitchen.
- Bedding is provided.

Laval

- 1. The residence hall CROUS is located on the campus .
 - Comfortable studio flats.
 - private toilet/shower facilties withyour own kitchenette.
 - Rent is approximately 265 € per month.
 - Electricity (heating) is not included. This runs between 30 € and 60 € per month.



The International Team at ESIEA



Susan LOUBET Director of International Relations Tel. : + 33 2 43 59 46 11 Mail : <u>susan.loubet@esiea.fr</u>

We help you with the international experience in different ways :



Gloria FUERTES International Coordinator Tel. : + 33 1 43 90 21 36 Mail : gloria.fuertes@esiea.fr



Suzanne VILCHEZ International Coordinator Tel. : + 33 1 43 90 21 64 Mail : <u>Suzanne.vilchez@esiea.fr</u>

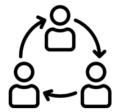


Julio NAVARRO International Coordinator Tel. : + 33 2 43 59 46 12 Mail : julio.navarro@esiea.fr



Language preparation

www.esiea.fr



Intercultural preparation



Individual advice



