

Double-degree programs of the Institut Polytechnique de Paris

International admissions

***Earn a Graduate Engineer Degree
from a French top-ranked School of
Engineering and Applied Sciences***

International admissions

01

Why?

- Why enter a double degree Program?
- Why choose France?
- Why choose Paris?
- Why IP Paris?

Why enter a double degree PROGRAM?

French engineering schools offer many programs that will have you gain a valuable skillset in your area of choice.

You get to study in two different countries, master two languages and experience two cultures.

It enables you to develop your academic and professional networks at the global scale (through internships).

It gives you an advantage over other candidates for any position / PhD program.

It is a real asset to work later in a field where international exposure is key.



WHY CHOOSE FRANCE?

Excellence of the Higher Education system (20% of the national budget is devoted to education)

French is the 3rd most important language for business in the world after English and Mandarin Chinese

France is the 7th Economic Power in the World

The country combines arts, history and quality of life with science, high technology & innovation

6th destination in the world for international students

9 out of 10 international students recommend France as first study destination

5 Double-degree international admission



WHY CHOOSE PARIS?

7th Named World's Best Student City (QS 2025)

6th most innovative city in the World

70 000 foreign students (20% of students in Paris area)

95 500 researchers

816 000 companies & 1/3 of the foreign companies in France

1st Region in Europe for R&D

<https://www.topuniversities.com/city-rankings>



Institut Polytechnique de Paris

Public higher education and research institution created to strengthen France's global influence.



ENST2



A modern and green campus close to Paris



TO STUDY



TO LIVE



TO INNOVATE



EXCELLENCE IN EDUCATION

Excellence since 1741

World's top 46 universities (QS, CWUR)

QS ranking by Subjects:

Maths 20th, Engineering & Tech 34th, Natural Science 40th, Statistics & Operational research 21st, Computer Science 36th, Physics 47th, Electrical & Electronic Eng. 58th, Mechanical Eng. 68th

95% Employability rate 4 months after graduation

QS Graduate employability ranking: N°12 World, N°1 France

50 000 euros/year

Average gross salary after graduation

41% international faculty members and students



EXCELLENCE IN RESEARCH AND INNOVATION

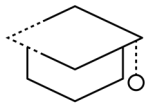
Cross-disciplinary research

Leader in **world-class research activities**

Close collaboration with **companies**

Top 10 innovation clusters in the world

High level of **entrepreneurship**



10 000
students



43
laboratories



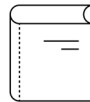
68
education &
research
chairs



2 100
faculty
members



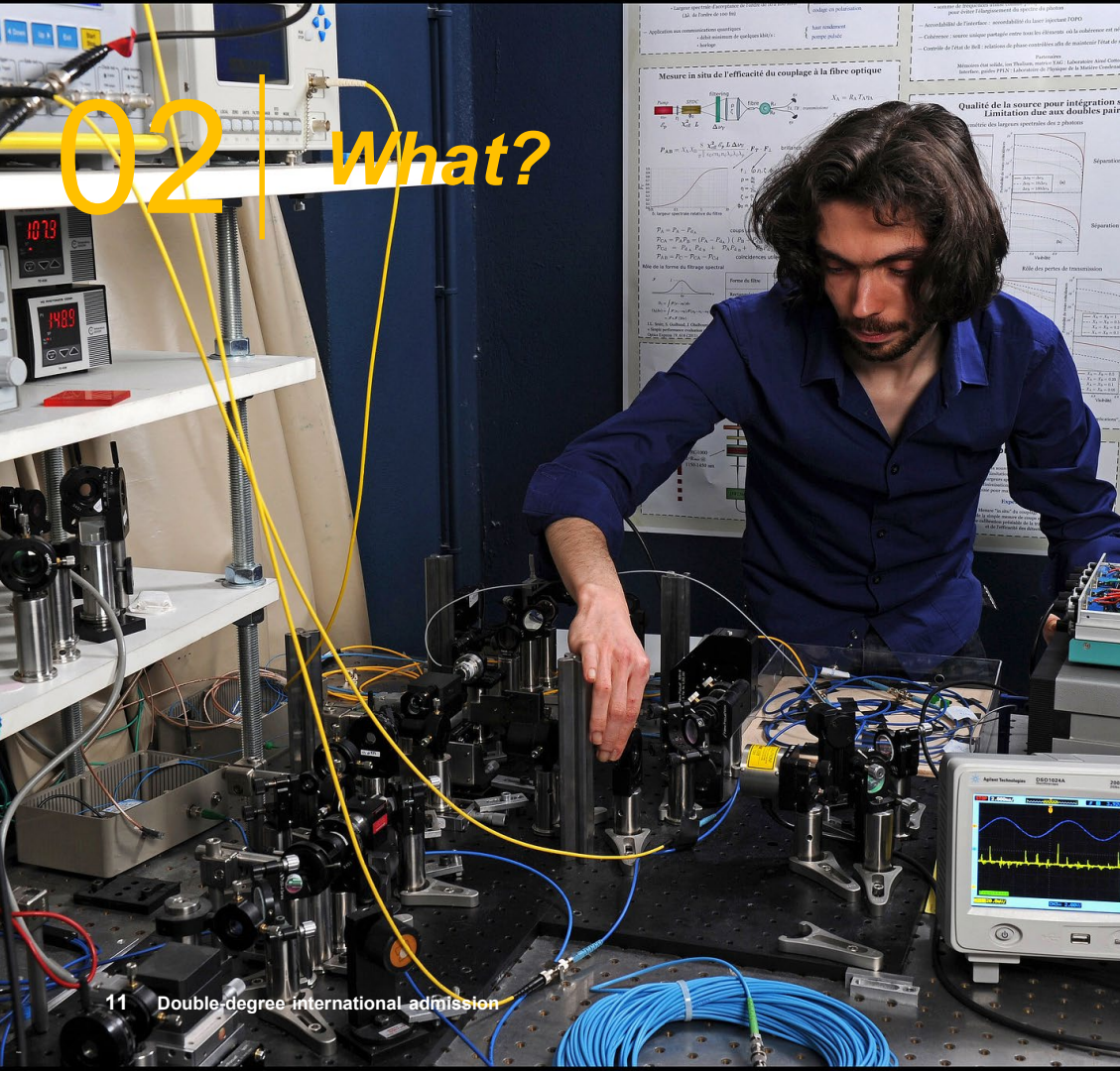
15
fields of
study



4 700
publications
a year

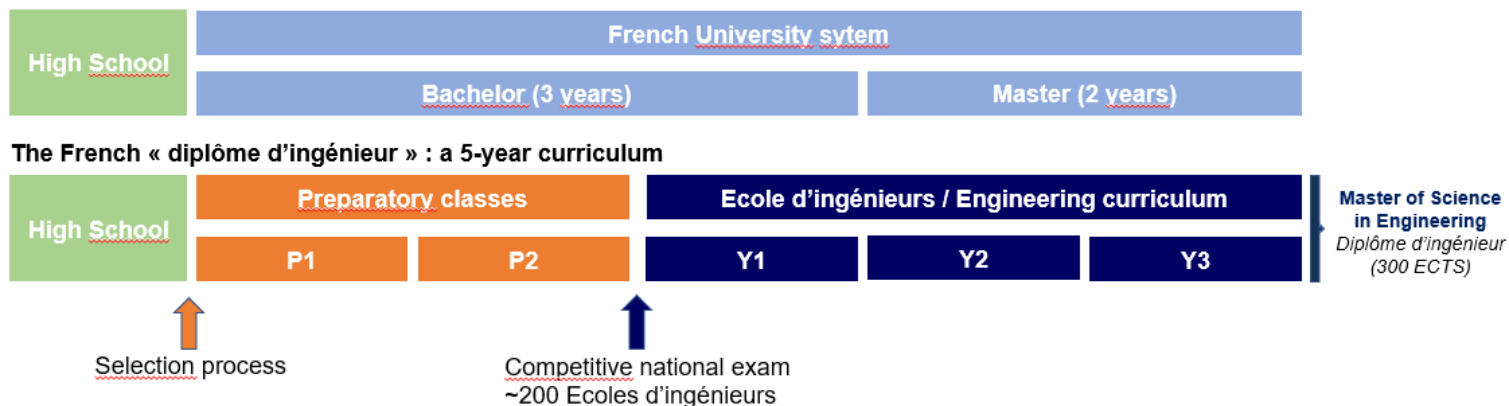


02 | What?



- What is the *Diplôme d'ingénieur*?

The French « Diplôme d'Ingénieur »



Master's Degree recognized worldwide

High level education based on a highly selective system

Multidisciplinary education (basic sciences, engineering sciences, economics, management, innovation and entrepreneurship)






Soft skills (communication, critical thinking, social environment)

International skills (languages, geopolitics, mobilities)

Strong interaction with companies (internships included in the curriculum)

Personalized curriculum

A multidisciplinary curriculum

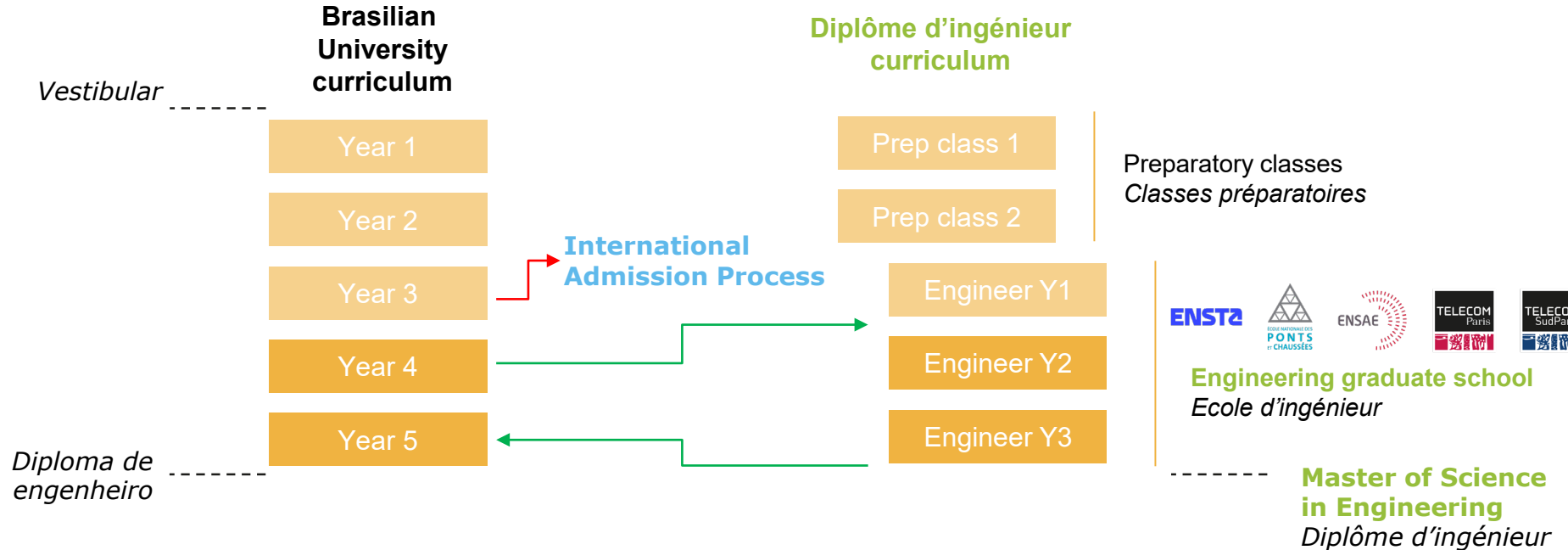
	 INSTITUT POLYTECHNIQUE DE PARIS	ENST2	 ÉCOLE NATIONALE DES PONTS et CHAUSSEES	 ENSAE	 TELECOM Paris	 TELECOM SudParis
Economics, Finance, Quantitative Sociology			✓	✓		
Actuarial Science				✓		
Energy	✓	✓				
Nuclear engineering	✓					
Computer Science and Artificial Intelligence	✓	✓	✓	✓	✓	✓
Information and communication engineering	✓				✓	✓
Mathematics, statistics, Data Science	✓	✓	✓	✓	✓	✓
Engineering Mechanics, Material Sciences	✓	✓				
Physics	✓				✓	✓
Transport, Mobility, Urban Planning	✓	✓				
Naval & offshore engineering	✓					
Industrial engineering		✓				
Civil engineering		✓				
Environmental engineering		✓				
Innovation, Entrepreneurship	✓				✓	✓

03

How?

- How to get involved?
- How much will it cost?

Brazil – France dual degree mobility



Requirements

- ✓ **Ongoing studies** in Science or Engineering at a partner institution with a double degree agreement with us:

ENST2



ENSAE



- ✓ Excellent background in **Mathematics, Physics** and **Engineering sciences**
- ✓ **French** or **English** proficiency
- ✓ **Global awareness**
- ✓ **Nomination by your University**

International admission process

- **One Admission process:**

- **Online application and nomination by your University** : May to September 29 2025

<https://admission.ip-paris.fr/>

- **Notification of eligibility**: October 7

- **Interviews** for pre-selected candidates: October 10 to October 31

- **Selection of school preferences**: November 1 to November 5

- **Final acceptance** from one school: November 14

- **Reception of acceptance letters**: December 2025 to March 2026

- **Term starts**: September 2026

Tuition fees, cost of living and scholarships

Tuition fees per year

ENST2



Estimated cost of
living:
900 € / month

Non-EU students	4 785 €	4 450 €	4 150 €	4 850 €	4 850 €
EU students	2 727 €	8 900 €	2 650 €	3 200 €	3 200 €
Dual Degree students	Y1: 1436 € Y2: 1436 €	Y1: 1100€ Y2: 1100 or 1990€	Depending on the agreement	Y1: 0 Y2: 3200 €	Y1: 0 Y2: 3200 €

- Fees are revised every year by each school and can be subject to modification
- Schools provide scholarships and or tuition fees reductions/exemptions (see websites)
Grants, scholarships or loans can be available based on excellence or social criteria
- Other scholarship programs: **Eiffel excellence scholarships, French Government scholarships** (contact French Embassies), other programs (CSC, BRAFITEC...)
- Internships lasting more than 2 months must be paid.

Tuition fees, cost of living and scholarships

Tuition fees per year

ENST2

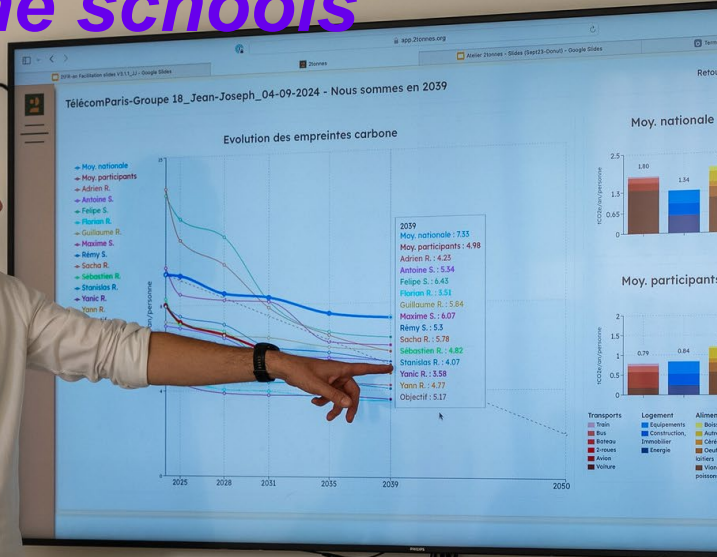


Estimated cost of
living:
900 € / month

Non-EU students	4 785 €	4 450 €	4 150 €	4 850 €	4 850 €
EU students	2 727 €	8 900 €	2 650 €	3 200 €	3 200 €
Dual Degree students	Y1: 1436 € Y2: 1436 €	Y1: 4900€ Y2: 4900 or 5790€	Depending on the agreement	Y1: 0 Y2: 3200 €	Y1: 0 Y2: 3200 €

- Fees are revised every year by each school and can be subject to modification
- Schools provide scholarships and or tuition fees reductions/exemptions (see websites)
Grants, scholarships or loans can be available based on excellence or social criteria
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04 | The schools



- Schools participating in the shared double-degree international admission program

A MULTIDISCIPLINARY GRADUATE SCHOOL OF SCIENCE & ENGINEERING



+ 2200
STUDENTS
+1500 IN MSC
ENGINEERING
+350 IN MASTER'S
PROGRAMS
130 IN SPECIALIZED
MASTERS
+250 PHD

ESTABLISHED
IN 1741

2
CAMPUSES
BREST
PALAISEAU

27 %
OF
WOMEN

30 %
INTERNATIONAL
STUDENTS

TOP #2
FRENCH
NATIONAL
RANKING
ENGINEERING
EDUCATION

A RICH ECOSYSTEM



+100
INTERNATIONAL
AGREEMENTS (35
FOR DOUBLE
DEGREE)

2 OFFSHORE
CAMPUSES

+150
PARTNER
COMPANIES IN
RESEARCH AND
EDUCATION

MORE THAN
15 000
ALUMNI

CUTTING-EDGE RESEARCH



TRANSPORT
& MOBILITY



NAVAL &
OFFSHORE



ENERGY



DEFENSE &
SÉCURITÉ



HEALTH



DIGITAL

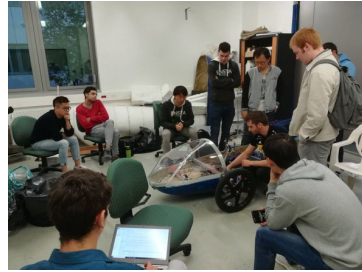
EDUCATION

- Transportation (smart & sustainable Mobility)
- Energy (renewable, nuclear)
- Naval & offshore
- AI & Data, Autonomous Robotics, Cybersecurity
- Mathematical Engineering (Modeling, finance, optimization, data)

AN ACTIVE STUDENT LIFE

More than **60 student associations and clubs**

lg : BR.ENSTA



Sport facilities: a new gymnasium (2012) and access to the facilities of the Ecole polytechnique: tennis courts, rugby courts, swimming pool, equestrian center...



On-Campus accommodation:
430 studios

All international students get an accommodation



ENSTA Paris: YOUR CURRICULUM

Thematic specialisation

Y2

One Major (and one Minor)

- **Applied Mathematics**
Mathematical engineering
Mechanical & physical models
- **Computer Science Eng.**
Artificial intelligence & cyberphysics
Software & cyber security
- **Mechanical Engineering**
Sustainable energy
Mechanical modelling
Smart systems
- **Research Internship**
(10-14 weeks)

Professional specialisation

Y3

One Specialisation + 1 Profile

- Optimization and data sciences
- Modelling & simulation
- Quantitative finance
- Maths for Health & Environment
- Robotics & smart autonomous systems
- Artificial intelligence & Data
- Cybersecurity
- Smart, sustainable mobility and vehicle eng.
- Offshore transport and energy structures
- Sustainable energy: production and optimization
- Nuclear power eng.
- **Engineer internship**
(22-26 weeks)

Research & Innovation

Project engineer

Entrepreneurship

Or IP Paris MSc

50% TAUGHT BY
EXPERTS FROM
COMPANIES

Culture - Communication - Languages - Applied Economics
Sports - Preparation for professional integration

ENST2

IP PARIS

SN I
DE P A T

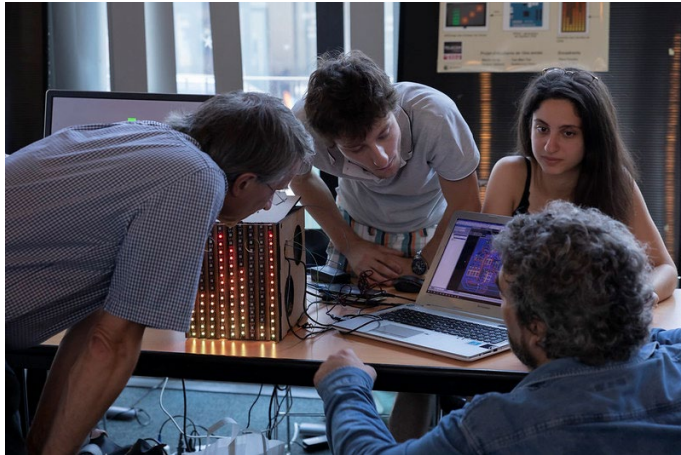
- Students need to reach **B1 level** in French by the end of June
- Students arrive in France mid-July for a 4-week intensive **French language internship** (paid by ENSTA Paris, both course and accomodation)
- Students arrive on the Campus (accomodation on-site) mid-August
- 2-week scientific revisions
- Early September: start of the Academic year

Telecom Paris

160 professors
1,700 students
including 44% international students
21,700 alumni

650 international publications per year
50% of research funded by companies
153 active patents

INNOVATE AND FOSTER ENTREPRENEURSHIP IN A DIGITAL WORLD



www.telecom-paris.fr

We train top level professionals in digital by combining the fields:

- Applied mathematics
- Computer science & engineering
- Physics, electrical engineering
- Economics & social sciences

according to 3 main profiles:

- Transformers
- Entrepreneurs
- Inventors

Our research addresses the major issues of the digital revolution:

- Data science & Artificial intelligence
- Digital trust: cybersecurity, risk, reliability
- Mathematic modeling
- Image and signal processing
- Human-machine interaction
- Internet of things
- Very large networks & systems
- Digital innovation



Telecom Paris

Innovation in training

Project-based teaching methods

Free access spaces: design studio, e-Lab, FabLab

Student innovation events

Nb. 1 public French incubator in digital technology

(since 1999, over 550 start-ups created, 80% in activity, over €1,250M funding raised, over 6,000 jobs created)

Close links with industry

More than 300 partner companies

19 teaching and research chairs, joint laboratories

8 joint laboratories

500 guest speakers from the business world

100+ activities with companies for students



Grafton Architects, Pritzker Prize 2020



programs taught in English

*Diplôme ingénieur
Post-master*

An internationalized graduate school

100+ partners in 40 countries

42 dual degree agreements in 18 countries

34% of international professors

27% of 1st jobs abroad

1 international shared campus in Shanghai: SPEIT

The French leading graduate school in ICT

Awarded professors: ERC starting & consolidator, best scientific paper, edX Prize, etc.

Famous Alumni : UBER, SIRI, LinkedIn, Google TV, ALTICE, Nao and Pepper robots

French rankings in 2025

5th in general ranking of engineering graduate schools (L'Etudiant)

2^d engineering school where students say it's great to study (Speak & Act)

Engineer curriculum at Telecom Paris

YEAR 2

A tailor-made Program

Courses

- 2x192h : 2 study tracks →
- Scientific and Technical courses
- Personal & professional skills courses
- Projects
- Social Sciences
- Languages (2 to 3)
- Athens week

+

**1 to 2 month internship
(Non mandatory)**

www.telecom-paris.fr

- 🇬🇧 Data Science
- 🇬🇧 Signal Processing for Artificial Intelligence
- 🇫🇷 Image
- 🇬🇧 Stochastic processes and scientific computing
- 🇬🇧 Applied Algebra : Cryptography, Quantum information, Coding theory
- 🇫🇷 Mathematics, Theoretical Computer Science and Operation Research
- 🇫🇷 Embedded Systems
- 🇬🇧 Distributed Software Systems
- 🇫🇷 3D & Interactive systems
- 🇫🇷 Cybersecurity
- 🇫🇷 Large Digital Infrastructures
- 🇫🇷 Telecom: from data to systems
- 🇫🇷 Wireless networks and IoT
- 🇫🇷 Markets, Organizations, Data, Strategies
- 🇬🇧 Markets, Organizations, Data, Strategies

YEAR 3

A career Preparation

- **Technological innovation**
 - 1 study track
 - + a Research & Innovation Project
 - + complementary elective courses (sciences, languages, humanities, etc.)

Areas of specialization:

- AI, Image and Data Sciences
- Fundamentals of Mathematics & Computer Science
- Networks, IOT and Cybersecurity
- Digital systems
- Innovation
- ...

OR

- **Dual Degree of Science and Engineering**
 - Master degree with a French leading partner institution

+

6 month internship

TELECOM SUDPARIS



INTERNATIONAL STUDENT ADMISSIONS

Languages of instruction: FR (B2) /EN (B2)

French language instruction provided during all years.

GRADUATE PROGRAMS

- Health engineering and e-Health
- Medical and High-Tech Imaging
- Video gaming and Design
- Environment engineering
- Computer Science and Information Systems
- Networks, Services and Protocols
- Mathematics and Statistical Modeling
- Image Processing and Multimedia
- Embedded Systems, Mobility and Communicating Objects
- Managing Digital Transformation

START-UP INCUBATOR

8 OPEN TECHNOLOGY PLATFORMS



+130
partnership
agreements

+35
international
dual degree
agreements

+60
students
associations

+60
different
nationalities
on campus

11
Foreign
languages
taught

SUPPORT TO INTERNATIONAL STUDENTS

Accommodation **guaranteed** in Evry

+250
publications
rank A produced
per year

1 laboratory
in-house research

+110
supervised theses
every year

+300
partner companies
committed

+250
start-ups incubated
via IMT Starter

1 incubator
of start-ups

8 platforms
experimentation

2
campuses
~1000
students
100+
researchers
100+
PhD students
23%
female students
900
accommodations



THE TELECOM SUDPARIS *INGÉNIEUR* PROGRAM

2ND YEAR / TWO SEMESTERS

1st Semester – S7

Choose among 3 fields of specializations



Mathematics



Physics



Images



Signals



Computer Science



Networks

+ cross disciplinary modules

2nd Semester – S8

Period 1: Choice of one of the following 3 fields

Signals

Computer Science

Physics

Period 2: Choice of one of the following 3 fields

Images

Mathematics

Networks

- + Projects
- + **Sustainable Development**
- + Management
- + Humanities
- + Languages

SUMMER INTERNSHIP



THE TELECOM SUDPARIS *INGÉNIEUR* PROGRAM

3RD YEAR / TWO SEMESTERS INCLUDING A 6-MONTHS INTERNSHIP

THROUGH DIGITAL INNOVATION

3rd Semester – S9

Specializations

Networks, Services and Protocols

Computer Science and Information Systems

Physics

Images, Multimedia and applications

Mathematics

Business engineering and Entrepreneurship

Environment

E-Health

OR

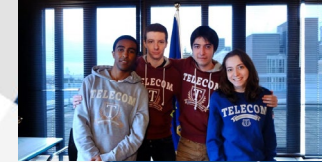
Dual Degree of Science and
Engineering

• IP Paris Master degree

+ Projects / +Culture / + Humanities / + Languages / + Sustainable development

4th Semester – S10

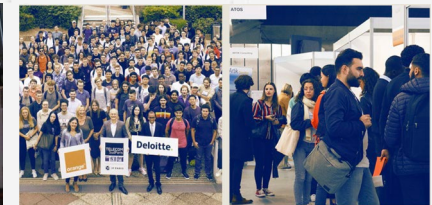
6-month internship
(24-26 weeks)



Industry based
Research based



- Career center support
- Industrial Forum
- Partners Day



05 | *And after?*



- Some examples of alumni who have completed a double-diploma with an IP Paris school

A Global Alumni Network : ENSTA Alumni

A Wide Variety of Career Paths



Luis Benetti Ramos
(2017)



**Sales manager,
Wind Energy at
Nordex, Paris**

Entrevista : <https://youtu.be/i9Mix5-hwSM>



Isabelle Elisie da
Silva Santos
(2020)



**Associate,
strategic
operations at
Kearney, Sao
Paulo**



Mateus Gadotti
Milagre (2024)



**Noise, Vibration
and Harshness
engineer at Tesla,
Berlin**



André Costa
Werneck (2024)



**Data scientist/ML
engineer at
Qantev, Paris**

A Global Alumni Network : Telecom Paris Alumni

A Wide Variety of Career Paths



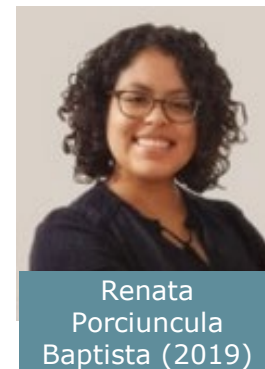
**Director of Product
Management
Google Play
New York
USA**



**Manager
Deloitte
Rio de Janeiro**



**Product Owner
MODEC, Inc.
Rio de Janeiro**



**R&D Engineer
Alcon
Berlin
Germany**

<https://www.telecom-paris.fr/en/international/international-students>

A Global Alumni Network :

Telecom SudParis Alumni

A Wide Variety of Career Paths



João Rodrigues
de Oliveira
(2011)



**Embedded System Engineer
at Mobit Brasil Ltda,
Fortaleza**



Lucas Barcelos
Mendes
(2017)



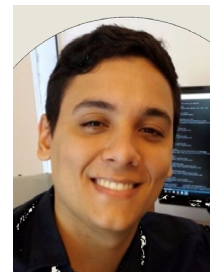
**Asset Management
Advisor at EP2C
Energy,
Atsinanana, Madagascar**



Renan Sampaio
(2019)



**Business Analyst at IDT
Corporation,
Fortaleza**



Pedro Borges
(2019)



**Senior Software
Developer at Synchro
Natal**





**INSTITUT
POLYTECHNIQUE
DE PARIS**



ENST2



Institut Polytechnique de Paris

Route de Saclay, 91120 Palaiseau France

ip-paris.fr

Application

<https://admission.ip-paris.fr/>

Contact

dd-admission@ip-paris.fr