

Télécom Paris A "Grande École" among leading centers of excellence



Institut Polytechnique de Paris IP Paris

Institut Polytechnique de Paris is a world-class science and technology institute uniting five French Grandes Écoles: École polytechnique, ENSTA Paris, ENSAE Paris, Télécom Paris and Télécom SudParis. HEC Paris is also a privileged partner of IP Paris. This internationally focused institution develops state-of-the-art scientific research, offers excellent training programs awarding all levels of degrees and guarantees excellent employment opportunities for its graduates.

Institut Mines Télécom - IMT

Télécom Paris is a school of IMT, the 1st public institution dedicated to higher education and research in France. The group brings together 13 engineering and business "Grandes Écoles", training 13 000 engineers, PhD holders and managers.

A supported School

Télécom Paris alumni

17 000 graduates

250 new Télécom Paris engineers per year

250 Post-Masters' degrees awarded per year

60 Télécom Paris PhD graduates per year

The Fondation Mines-Télécom

€570 k raised from 330 alumni and students' parents

€94 k • 29 merit-based scholarships

€134 k • 22 international scholarships

€73 k • 3 research teams

€176 k for the Incubator, the SME Builder and student entrepreneurship

€2.7 m raised in contribution from 40 companies

€15 k towards merit-based scholarships

€142 k to support PhD students focusing on future & disruptive technologies

€218 k to reinforce student-to-employer networking

€2.4 m to fund academic and research chairs



At the forefront of research and innovation

2 laboratories at the highest scientific level

- Information processing and communication (LTCl)
- Interdisciplinary Institute of Innovation (I3 shared with École polytechnique and Mines ParisTech)

21 patents

25 international extensions

640 international publications

23 teaching and research chairs and laboratories funded by companies

€9 m of contractual revenue

50% of research funded by companies

150 lecturer-researchers and permanent researchers

225 PhD students

70 post-docs and R&D engineers

Meeting the challenges of the digital transformation:

6 cross-disciplinary objectives

- Data Science and Artificial Intelligence
- Design-Interaction-Perception
- Digital Innovation
- Digital Trust
- Mathematical Modelling
- Very large networks and systems

"Innovate and foster entrepreneurship in a digital world"

410 companies created since 1999 80% of which are still active

#1 incubator in the number of digital start-ups in France

3 start-ups created each month

3 places dedicated to student entrepreneurship: FabLab, e-Lab and Design Studio

1 teaching chair on Digital Student Entrepreneurship

1 Innovation Day per year

60 innovative pedagogical projects submitted each year

Corporate connections

35 corporate partners who support us

347 companies pay Apprentice Contributions

500 current business stakeholders

90 "corporate" activities organized for students at the school or externally

An international school

142 partners in 41 countries

46 double degrees in **18** countries

49 Erasmus programs in **17** countries

15 "ATHENS" partners

48% of international students (all degrees)

35% of the student body is international (engineering curriculum)

40 different nationalities

20% of lecturer-researchers are international

26% of Télécom Paris graduates have their first job abroad

1 ParisTech Shanghai Jiaotong Graduate School in China (SPEIT)

11 languages taught

11 courses taught in English



for more information
www.telecom-paris.fr

contact us
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k3y
figures
2018

Get the training you deserve at Télécom Paris

Télécom Paris offers a vast number of training opportunities: engineering degrees, masters' degrees, post-masters' degrees, and continuing education through Télécom Évolution (with IMT Atlantique and Télécom SudParis).

Télécom Paris trains transformers who are able to guide large companies through their digital transformation.

With its motto "Innovate and foster entrepreneurship in a digital world", the school strives to educate entrepreneurs, business creators and digital start-ups.

With its student-centered programs, Télécom Paris encourages its engineers to become inventors and to take an active role in the digital future of our society.



More than 1 600 students in 2018

820
engineering students

490
Post-Master's degrees students

225
PhD students

60
students auditors

60
Master's students from Université Paris-Saclay

12
students from the Corps des Mines

3 graduate profiles

- inventors
- transformers
- entrepreneurs



Engineering curriculum

160 students in 1st year

Including:
126 enrolled following highly competitive entrance exam
10 transferring from university
20 from technical trainings

250 students in 2nd year

Including:
19 from École polytechnique
87 from international programs
2 from ParisTech Shanghai Jiao Tong

23% in scholarship recipients

35% of the students in our engineering curriculum are international

Post-Masters' degrees

490
students

14
PM including
5 "executive"

5 PM in partnership with leading engineering or management schools
4 525 alumni in 2018

Continuing education

14 Advanced Studies Certificates (CES)

2 Executive Partnership MBAs
8 MOOC and **6** digital courses
+ 110 short- and tailor-made courses at the request of companies

Télécom Paris' continuing education is provided by Télécom Évolution combining the expertise of IMT Atlantique, Télécom Paris and Télécom SudParis.



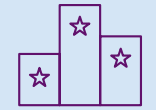
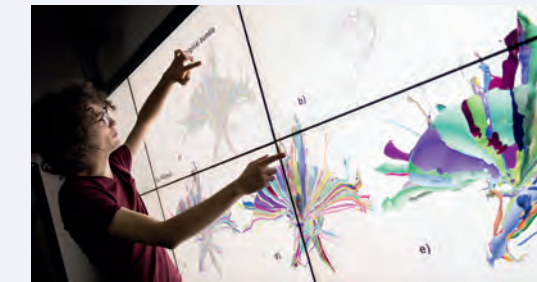
PhD

225
Télécom Paris
PhD students

3 types of thesis

- fundamental
- applied
- intellectual property oriented

70 post-docs and R&D engineers
9 specialties
1 Thesis Award rewarding **3** Télécom Paris PhD students



"L'Étudiant" Main French ranking 2019

4th in the general ranking
2nd in academic excellence
2nd in close relationships with companies
1st on the industrial chair policy
1st on the wages earned by students after graduating

QS international ranking 2018

236th in Engineering & Technology
5th French Grande École
 (after École polytechnique, CentraleSupélec, Mines ParisTech and Grenoble INP)

U-Multirank international ranking 2017

3rd world institution in computer sciences
 (after EPFL and ETH Zurich)