

# ÉCOLE POLYTECHNIQUE L'X



PALAISEAU ( JUST OUTSIDE OF PARIS)

Ecole Polytechnique (L'X), founded in 1794, is the most prestigious academic institution in France. Specializing in science and engineering, it is distinguished by its academic excellence and cutting-edge research. Its 23 internationally renowned laboratories are at the forefront of innovation, contributing to significant scientific advancements.

On the international stage, the École Polytechnique enjoys considerable influence. It partners with over 200 leading institutions, thereby strengthening its global network and impact. L'X is particularly renowned for its programs in mathematics, physics, computer science, and engineering sciences.

Each year, the Ecole Polytechnique welcomes faculty and students from around the world, with 40% of the campus population being international. With programs taught entirely in English and attractive scholarships, it offers a stimulating multicultural environment.

Its rigorous curriculum combines indepth theoretical courses with practical experiences, producing versatile graduates who are highly sought after in the professional world. L'X prepares the scientific, technological, political, and entrepreneurial leaders of tomorrow, confirming its essential role in shaping future talent.

### ◆ MAIN PROGRAMMES OF STUDY

All programs are 100% in English with approximately 70% international students.

- Bachelor of Science: This three-year program of 160 students is for students passionate about math and science. Offers 3 double majors in Physics-Computer Science-Economics.
- BS-MS program with Columbia University (20 students), focusing on global engineering and offering 3 double tracks: Engineering and Physical Science, Computer Science, and Economics.

• 10 Master of Science and Technology: (10 - 50 students)

Computer Science: Al and Advanced Computing, Cybersecurity, IoT Innovation and Management

Environment: Energy Environment, Environmental Engineering and Sustainability

Economics: Economics, Data Analytics and Corporate Finance, Data and Economics for Public Policy, Economics for Smart Cities and Climate Policy

Data Science: Partnered with HEC - Data Science for Business, Double Degree in Data and Finance

• The Cycle Ingénieur Polytechnicien is the only program offered in French open to Non-French speaker, with 20% international students.

## **♦** RESEARCH

Equipped with some of the most advanced technical resources available today, the 23 laboratories of Ecole Polytechnique's research center conduct high-level research projects at the frontier of knowledge, addressing interdisciplinary scientific, technological and societal challenges.

#### **♦** STRENGTHS

1st in France "Most international universities" (THE 2023)

38<sup>th</sup> worldwide "Best world universities" (QS 2024) 10<sup>th</sup> worldwide "Employer reputation" (QS 2024) 2<sup>nd</sup> best university in France (QS 2024)

24 teaching and research chairs funded by companies

An incubator for startups dedicated to innovation on campus

#### **♦** LOCATION

Ecole Polytechnique is located near Versailles, south of Paris. With its 160 hectares, 1500 student residences, 50 classrooms, 15 lecture halls, and facilities for 20 different sports (including horseback riding, rowing, fencing, skydiving, and diving), the Ecole Polytechnique campus offers a unique and privileged environment.



# **IDENTITY FORM**

- Precise name of the institution
   Ecole Polytechnique
- Type of institution
  Public
- ◆ City where the main campus is located Palaiseau (just outside of Paris)
- Number of students 3 700
- Percentage or number of international students
   40%
- ◆ Type and level of qualifications awarded Bachelor of Science - Academic title of Ingénieur diplômé de l'Ecole polytechnique (equivalent to MSc) -Master of Science and Technology - PhD - Executive program – MOOCs
- ◆ French language course

Yes - Only for the Cycle Ingénieur Polytechnicien but accessible to international students without french knowledge

- Programs for international studentsYes All programs
- ◆ Programs in English

Yes - • The Bachelor of Science
• The Master of Science and Technology programs

- Registration fees/year (for information only)
   From 0 € to 23 000 €
- Postal address

École polytechnique Marketing Department Route de Saclay 91128 Palaiseau Cedex France

www.polytechnique.edu/en/education/programs

Member of Campus France Forum



