

ESME ECOLE D'INGÉNIEURS **ESME SCHOOL OF ENGINEERING**



PARIS

Founded in 1905, ESME is a private non-profit French "Grande Ecole" that practices selective admission. For over a century, ESME has trained pluridisciplinary engineers, offering a 5-year curriculum with specializations in innovation, Cybersecurity, IoT & smart cities, Energy & Environnement, Biotech & Health, Engineer-Designer, Engineering Management.

The School awards an Engineering Degree, which is accredited by the French **National Engineering Commission (CTI)** and recognized internationally as a Master of Engineering. 3 programmes are currently offered 100% in English:

- Integrated Engineering programme:
- Undergraduate programme **Engineering sciences**
- Master's Degree of Engineering, specializing in Cybersecurity
- Master's Degree of Engineering, specializing in IoT and Smart cities

ESME also offers shorter programs designed for international students (exchange programme, Summer School in Robotics, lab internships and projects). member of the prestigious Conférence des Grandes Ecoles and of the international consortium of French engineering schools "n+i", ESME emphasizes the importance of international and multicultural experience and the spirit of projects and initiatives.

♦ MAIN PROGRAMMES OF STUDY

- Data networks and urban IoT

- Cybersecurity
- Biomechanics and medical robotics
- Digital and Health
- Consulting and net economy
- Finance & digital tranformation
- Supply Chain management
- - Engineering and Design

♦ RESEARCH

Strong research partnerships and technology transfers. Students become involved in research through projects and internships. 60% of student carry out an R&D project in collaboration with an external firm or institution.

STRENGTHS

For more than a century, ESME has trained engineers recognized for their adaptability and broad range of skills.

- Solid education in the sciences, cutting-edge technologies and innovation
- Learning through participation in projects and laboratory research (practice-oriented pedagogy)
- Strong links with industry and immediate employment of graduates (ranked 2nd in France for employability)
- Dynamic student associations
- Services and support for international students
- A wide choice of English-taught programmes at Bachelor and Master level

LOCATION

The school has 5 different campuses:

- Paris 6th district, Paris Ivry, Lille, Lyon and Bordeaux

- **♦ Precise name of the institution ESME School of Engineering**
- **♦** Type of institution Private Institution, recognized by the French Government, delivering a CTI accredited Degree.
- City where the main campus is located Paris
- **♦ Number of students** 2 500
- **♦** Percentage or number of international
- ◆ Type and level of qualifications

English-Taught Master Degree of Engineering in 16 Majors, 3 Fully-Taught in English

◆ French language courses

Yes - Included in international students' syllabus. Courses for every language

- ◆ Programs for international students
- ♦ Programs in English

Yes - From Undergraduate programme in Engineering sciences, to Master Degree in IoT and Smart Cities, Cybersecurity, or Power Conversion and Management

◆ Registration fees/year (for information only)

Undergraduate level: 10 000 EUR, Graduate level: 12 500 EUR.

◆ Postal address

34, Rue de Fleurus - 75006 Paris,

www.esme.fr/en/

Member of Campus France Forum





- Mechatronics

- Embedded Systems

- Artificial Intelligence



- Energy conversion



- Virtualization and Smart Networks

- Financial and Statistical Engineering

- Renewable Energy and Smart Grids - Hybrid and electric motorization of vehicles





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