

What is ParisTech?

ParisTech is a cluster of twelve *Grandes Écoles* (Schools of Engineering or Business Schools) founded from the 18th century onwards.

The professor/students ratio, the wide range of scientific disciplines covered and the quality of research at ParisTech attract the best students and scientists from all over the world.

18,900 students

3,650 faculty

165,000 alumni

ParisTech schools

AgroParisTech - Arts et Métiers ParisTech
Chimie ParisTech - École des Ponts ParisTech
École Polytechnique - ENSAE ParisTech
ENSTA ParisTech - ESPCI ParisTech - HEC Paris
Institut d'Optique Graduate School
MINES ParisTech - Telecom ParisTech



International partners

Studying at ParisTech

Masters

Advanced Masters

MBA

PhD

Corporate partnerships

ParisTech is funded and supported by international firms:

ACCOR, ADEME, AGF, AIR France, AIR LIQUIDE, ALCATEL-LUCENT, APAVE, APPLE, ARCELOR, AREVA, ARKEMA, AFDIR, ATOS ORIGIN, AXA, BNP PARIBAS, BOUYGUES CONSTRUCTION, BULL, CALYON, CDC, CMA-CGM, CNES, CNP, DANONE, DASSAULT SYSTEMES, DELOITTE, DLR, DUPONT DE NEMOURS, EADS, EDF, EXANE, FEDERATION BANCAIRE FRANÇAISE, FRANCE TELECOM, GDF SUEZ, GROUPAMA, GROUPE CAISSE D'EPARGNE, HUAWAI, INERIS, KEOLIS, LAFARGE, L'OREAL, MALAKOFF, MEDERIC, MICHELIN, MICROSOFT, MORGAN STANLEY, NATIXIS, NESTLE, PERNOD RICARD, PHILIPS, PIERRE FABRE, PSA PEUGEOT CITROEN, RENAULT, RHODIA, SAFFRAN, SAINT-GOBAIN, SAMSUNG, SAP, SCHNEIDER ELECTRIC, SFR, SNCF, SOCIETE GENERALE, ST MICROELECTRONICS, SUEZ ENVIRONNEMENT, TECHNIP, THALES, TOTAL, UNIBAIL RODAMCO, UNILEVER, VALEO, VEOLIA, VINCI...



For further information and details of programmes, courses and on-line resources:
www.paristech.fr

ParisTech
INSTITUT DES SCIENCES ET TECHNOLOGIES
PARIS INSTITUTE OF TECHNOLOGY

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ParisTech, a research and higher education cluster of excellence, offers a wide choice of courses at master's level and ample opportunities for doctoral research in an extensive range of disciplines:

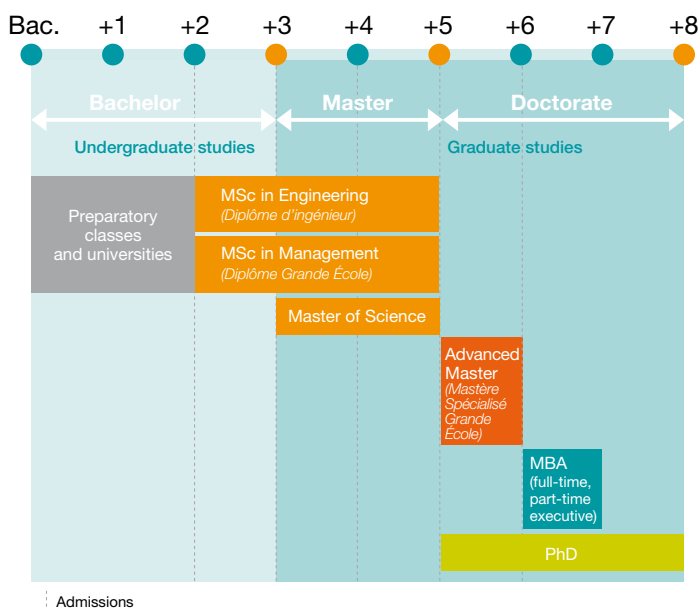
- Mathematics and applications
- Information and communication sciences and technologies
- Life sciences and engineering
- Earth sciences and environmental engineering
- Physics, optics
- Chemistry, physical chemistry and chemical engineering
- Mechanics
- Energy
- Materials science, mechanics and mechanical engineering
- Economics and social sciences
- Management

Master

MSc in Engineering (*Diplôme d'Ingénieur*)

MSc in Management (*Diplôme Grande École*)

Master of Science



Join one of these programmes and be part of a thriving international community of students and researchers in constant touch with the world of business and industry.

MSc in Engineering

Diplôme d'Ingénieur

MSc in Management

Diplôme Grande École

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| Duration | Minimum 4 semesters, depending on Schools and programmes | Duration | 4 semesters |
| Introduction | A professional Master's degree. Usually the final years of an integrated five-year degree. Taught mostly in French. Provision of French language courses. | Introduction | A programme leading to a general Master's in Management with a specialisation in the second year. Bilingual (French & English) for all mandatory courses. Provision of French language courses. |
| Admission | Highly selective national entrance examination (<i>le Concours</i>): selection from top 3% of students majoring in science. International applicants will be considered on the strength of their academic qualifications for either a transition year or for direct admission into the MSc in Engineering. | Admission | Highly selective national entrance examination (<i>le Concours</i>): selection from top 3% of students majoring in economics & social sciences. International applicants: a Bachelor's degree in any field. |
| Application | Standard application or through partner university where agreements or joint programmes exist. Application files are examined by the Admissions Boards of each <i>Grande École</i> : evaluation of scientific competence, motivation and professional objectives. | Application | Students apply through a specific admission procedure or are selected upon test scores in GMAT, TOEFL and evaluation of their academic and personal file. |
| Educational Costs / Tuition Fees | 15,000€ to 19,000€ per year - covered by local and national authorities. Remaining tuition or administrative fees may be charged according to schools' local regulations. | Educational Costs / Tuition Fees | 12,300€ (for EU students) to 16,400€ per year. |
| Funding | Fee waivers and merit-based scholarships funded by companies or local or national authorities are available for outstanding students. | Funding | Fee waivers and merit-based scholarships funded by companies or local and national authorities are available for outstanding students. |
| Accreditation Authority | <ul style="list-style-type: none"> • CTI, French National Commission for the <i>Ingénieur</i> title. | Accreditation Authority | <ul style="list-style-type: none"> • Ministry of Higher Education & Research. • International accreditations (management degrees): EQUIS - AMBA - AACSB. |
| Programme <ul style="list-style-type: none"> • Theoretical and scientific teaching, with extensive coverage of social, cultural, economic and management issues. • Periods of industrial and laboratory internships. • Both broad spectrum and in-depth education. • Teaching load: over 700 hours per year. | | Programme <ul style="list-style-type: none"> • General management classes during the 1st year and a specialisation during the 2nd year. • The program offers top level intensive academic training, real business and economic experience. | |

Master of Science

Master

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| Duration | 2 to 4 semesters |
| Introduction | Professional or research-based graduate degree. One or two years according to prior qualifications or experience. Taught in French or in English. |
| Admission | Minimum requirement: a Bachelor's degree in a field relevant to the Master. |
| Application | Standard application or through partner university where agreements or joint programmes exist. Application files are examined by the Admissions Boards of each <i>Grande École</i> applied to: evaluation of scientific competence, motivation and professional objectives. The GMAT is necessary for HEC programmes. |
| Educational Costs / Tuition Fees | 10,000€ to 24,000€. |
| Funding | Fee waivers and merit-based scholarships funded by companies or local and national authorities are available for outstanding students. |
| Accreditation Authority | <ul style="list-style-type: none">• Ministry of Higher Education & Research• International accreditations (HEC Masters): EQUIS – AMBA – AACSB. |

Programme

- A Master's programme focused on specific scientific or business-related fields.
- Minimum one-semester corporate or laboratory internship, or business project.
- Provision of French language courses may be provided.

Advanced Master

Mastère Spécialisé Grande École

MBA

PhD

Advanced Master

*Mastère Spécialisé
Grande École*

Master in Business Administration

MBA

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| Duration | 2 to 3 semesters | Duration | 2 to 4 semesters |
| Introduction | A programme leading to a degree or certificate for students holding a Master's degree wishing to specialise in a specific professional field. | Introduction | 10 to 24 month full-time or part-time, general management programme or specialized programme in "Technology & Entrepreneurship". Instruction language: English. |
| Admission | Essentially after a Master's degree, but applicants with a good Bachelor's degree supported by at least 3 years of professional experience will be considered. | Admission | Professional experience with an average of 6 to 7 years. |
| Application | Standard application procedure. Applications are assessed by an Admissions Board, which examines candidates' professionally motivated objectives. | Application | Applications are reviewed on a rolling basis. Application file, transcripts, GMAT & TOEFL or internal admission test + essays, recommendation letters and interview. |
| Educational Costs / Tuition fees | 10,000€ to 19,000€. | Educational Costs / Tuition Fees | 32,500€ to 42,000€. |
| Funding | Support from companies and partial fee waivers are available for outstanding students. | Funding | Financial support from school, companies or local or national authorities is available. |
| Accreditation Authority | <ul style="list-style-type: none">• CGE (accrediting body): French Commission for Engineering & Business Graduate Schools• International accreditations: EQUIS - AMBA - AACSB. | Accreditation Authority | <ul style="list-style-type: none">• French Ministry of Higher Education & Research• International accreditations: EQUIS - AMBA - AACSB. |
| | Programme <ul style="list-style-type: none">• A taught and project-oriented Master, including a corporate internship followed by a professional thesis. It aims to assist students in further specialisation, conversion, reorientation, with a clearly defined professional objective. | | Programme <ul style="list-style-type: none">• Programme tailored to optimize both the professional and personal ambitions of its participants.• 80% non-French participants, with an average age of 30 years and 6 years of work experience. |

PhD

Doctorat

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| Duration | Generally 6 semesters | <p>The doctorate is one of the highlights of the training and research activities in the ParisTech schools.</p> <p>It is a standard because of its internationally recognized academic excellence and because of its position in the socio-economic environment. High-quality support is provided for students wanting to be trained in knowledge, tools and innovative method production. They benefit in particular from financial support over three years and supervision and advice on questions of scientific quality and professional perspectives.</p> <p>Employers have the guarantee that ParisTech doctors will be educated to the highest of standards, having undergone rigorous selection procedures, having worked on fields relevant to the needs of industry and the services and showing a sharp awareness of company culture and industrial partners.</p> <p>Over 500 theses per year benefit from research work undertaken in the ParisTech school laboratories, most of which have far-reaching collaborative agreements with other institutions and universities.</p> <p>The degrees are awarded by ParisTech schools or by partner institutions and universities cooperating within the framework of Doctoral Schools.</p> <p>All of the laboratories are committed to three driving principles: excellence in teaching, academic excellence in research and strong connections with industry and the services.</p> <p>More information: http://institutdoctoral.paristech.fr</p> |
| Introduction | Students undertake an innovative programme of research that develops their creative, technical and managerial capacities. | |
| Admission | Minimum requirement : MSc, MEng degree or equivalent. | |
| Application | Candidates should consult ParisTech Doctoral Institute's website for information on research topics and groups. http://institutdoctoral.paristech.fr | |
| Educational Costs / Tuition Fees | Vary according to courses and laboratory requirements. | |
| Funding | Funding from companies or national authorities. A financial contract is compulsory for enrolment. Minor tuition or administrative fees may be charged according to schools' local regulations. | |
| Accreditation Authority | <ul style="list-style-type: none">• Doctoral School, by the Ministry of Higher Education and Research• International accreditations: EQUIS - AACSB. | |
| | Programme <ul style="list-style-type: none">• Research work may respond to industrial, economic, social or scientific challenges.• PhD students are attached to specific laboratories in different schools under supervision of professors according to their fields. | |
| | PhDs for the Corporate World <p>ParisTech provides PhD students seeking a career in the corporate world with the opportunity of taking a training programme in Business and Management at the ParisTech Doctoral Institute, allowing them to combine scientific expertise and rigour with managerial skills.</p> | |