## APPLICATION

### Typology of exchange students concerned by this procedure

Mines ParisTech has signed more than one hundred agreements on all continents to cooperate within the frame of the Master of Science in Engineering programme. International students concerned by this procedure are:

- Students selected in the framework of the double degree agreements signed by Mines ParisTech with its partners. These agreements lead to the validation of both degrees (degree students).
- Students selected in the framework of ParisTech admission program. This program is also leading to the Master of Science in engineering degree (degree students).

Student admitted as “visiting students” for a semester or a year willing to get credits for their studies at MINES ParisTech, which can be recognised by their home institution (exchange students and Erasmus students).

### Nomination deadlines & procedures

Before submitting your application you should be officially nominated by your home university. Nominations should be endorsed by e-mail via the international coordinator of the program.

**Please note that only nominations from our partner universities will be taken into consideration.**

Deadlines for nominations: nomination can be sent before the application deadlines, or with the application package.

### Application Deadlines

- 17/10/2017 for degree students (entrance in September 2018) and visiting students applying for the spring semester 2017 2018.
- 01/05/2018 for visiting students applying for the academic year 2018 2019 (fall semester or two semesters).

### Application procedures

Steps in order to complete your application:

2. The application file must be completed and sent by email to international@mines.paristech.fr. You should add to your application all the required documents in one, single electronic document pdf file. An incomplete application file will not be processed.
### Required Documents for Application

- A statement of purpose explaining why you wish to pursue engineering studies at MINES ParisTech, what you plan to study, and what you would like to do in your career (1.5 pages max).
- CV in French;
- Stamped transcripts of records of the last 3 years of studies issued by your home university;
- Academic honours, distinctions, awards or scholarships obtained;
- Ranking certificate over the last 3 years in your school/department;
- List of courses in which the student is currently enrolled;
- Photocopy of passport or identity card;
- Recommendation letter (at least one);
- Proof of French language level (not mandatory through the application for the winter term)
- Proof of English language level (for degree students if available)

For visiting students:
- Learning agreement approved by your home university.

### Language Requirements for Application

**French:**

95% of the courses are taught in French. It is thus a requirement that all degree students and visiting students be proficient in French. We require a level of at least B1. It is expected that all students provide a French language certificate: TEF: 204 ; DELF: A2 ; TCF: 200.

Candidates applying in October as degree students and who has not passed yet any French exam, can provide this certificate after the admission, but before the beginning of the courses.

Without the required minimum, Mines ParisTech reserves the right to refuse the application.

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### ACADEMIC INFORMATION

**Semester dates**

- Fall semester: 4th September 2017 to 20th February 2018
- Spring semester: 12th February 2018 to 1st June 2018

**Master of Science in Engineering study programme**

Information on the Master of Science in Engineering programme at Mines ParisTech can be found on the following webpage:

[http://www.mines.paristech.fr/Formation/Cycle_ingenieurs_civils/Presentation/](http://www.mines.paristech.fr/Formation/Cycle_ingenieurs_civils/Presentation/)

**Description of the study programme**

Mines ParisTech Master of Science in Engineering programme consists, for French students, in a 3 year programme, in which they enrol after 2 years of preparatory classes (equivalent to the first two years of a Bachelor’s degree in a honours class). In most cases, International students are admitted in the last two years of the engineering programme, at Master’s level.

At this level, in addition to core courses and to electives, students have to choose a concentration in a specific engineering field, called “options” (minor) and to implement a technical project related to an industrial problem under the close supervision of a tutor from one of MINES ParisTech 18 research centers, leading ultimately to an internship of at least 3 months in industry, and concluding by the submission of a master thesis and its oral presentation in the presence of scientific specialists and of the industrial partners.

These Minors options are: Control system, Robotics, Vision & Morphology, Biotechnology, Process engineering, Industrial Economics, Nuclear engineering, Geosciences, Geostatistics and Applied probability, Scientific management, Design engineering, Innovation and Entrepreneurship, Public affairs and Innovation, Machines and Energy, Information systems and computer engineering, Material sciences and engineering, Underground engineering and Management, Production systems and logistics. A presentation can be found on the following webpage:


The most common class formats are case studies, discussions, student projects, lectures.

**Course Selection**

The course catalogue can be viewed on the following web page:


Please note that not all the courses are open to visiting students due to limited number of places. These courses are: Ski Maths, Geology seminar, MIG, minor courses (cours d’option).

**Special requirements for degree students**

Degree students have to choose a minor (“Options”) at Mines through their application (see more details below).

To graduate at Mines ParisTech degree students must validate 120 ECTS (including 90 ECTS for courses, 6 ECT for the compulsory internship and 24 ECTS for the minor final project).
## Visiting students options

- one semester of coursework, or
- two semester of coursework, or
- one semester of coursework plus internship project (if recognized by the home institution).

*Is it possible to spend a semester as visiting student for achieving my thesis project?* No. If you wish to undertake only a Final project (or Thesis Project), you have to contact the research department of Mines ParisTech directly sending a CV and a motivation letter stating your research topics of interest.

## Special requirements for visiting students

Visiting students must establish a study programme. This study programme must include a minimum of 20 ECTS per semester.

## Fees

Most part of international incoming students (double degree and visiting students) are waived from tuition fees, but they have to pay some additional fees concerning health and other insurances.

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<th>STUDENTS SERVICES</th>
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| **Living Expenses** | **On campus room**: around 200 500 € / month + two months deposit  
**Meals**: 250 € / month  
**Health insurance (depending on student status)**: 215 € / year |
| **Funding opportunities at Mines ParisTech** | **Eiffel Excellence Fellowship**  
Mines ParisTech will propose each year the application of international students ranked in the top 10% of their students class to this programme. This scholarship includes a monthly payment of 1200 euros during 2 years, a 2 way plane ticket and the health insurance coverage.  
**Excellence fellowship awarded by Fondation Mines ParisTech**  
Fondation Mines ParisTech offers around 10 scholarships each year for the international students admitted as degree seekers students in our engineering degree. These scholarships include a monthly payment of 600 euros during 16 months.  
**Corporate fellowships**  
Mines ParisTech has strong links with industry and some scholarships can be awarded to international students admitted to the school. The eligibility criteria and fellowships condition depends on each program.  
**Fellowships from your home country**:
- Erasmus (if European home university is a partner university, Arfitec (Argentina), Brafitec (Brazil), Becas Chile, CSC Scholarship (Chinna) Jovenes Ingenieros (Colombia), Mexfitec (Mexico)...)  
**Insurances** |  
Health insurance is compulsory. All students must show proof of health insurance coverage for the duration of their stay at Mines ParisTech (i.e. a European health insurance card, etc.). Student health insurance in France costs approximately 215 € per year (current rate in 2017). International students should be also cover with a civil liability insurance for physical injury or material damages caused by the students. The insurance is provided by Mines ParisTech.  
**Visa** |  
Visa requirements differ per country. We recommend that you contact the French Embassy or Consulate in your country directly at least 3 months prior departure. They will inform you of the process for obtaining a visa, including potential cost. The Residence permit is managed by our admission office after the student’s arrival.  
**Housing** |  
*Double Degree students:*  
The students admitted in our Master in Science in Engineering will get a room in the students’ residence (Maison des Mines), located near the Institute. The monthly rent is about €200.  
*Exchange Students:*  
Non degree exchange students and visitors can also apply for a room at the “Cité internationale”, but we cannot guarantee a place.  
For more information, visit the Mines ParisTech website: [http://www.mines.paristech.fr/Formation/Cycle_ingénieurs_civils/Vie_etudiante/](http://www.mines.paristech.fr/Formation/Cycle_ingénieurs_civils/Vie_etudiante/).