



FRENCH-CHINESE
PATHWAY TO EPF

BECOMING A GENERALIST ENGINEER





PRESENTATION

EPF Graduate School of Engineering, founded in 1925, has **90 years of tradition and experience in training engineers**. It has 3 Campuses in Sceaux (Paris), Troyes (Champagne-Region) and Montpellier (South of France).

EPF – GRADUATE SCHOOL OF ENGINEERING

Since 2016 EPF Graduate School of Engineering has allowed selected Chinese students to study for a French Generalist Engineering Degree.

After 5 months of intensive linguistic preparation in French, students will join EPF's International Campus in Troyes for 5 years of studies in Engineering that will lead to a national French Engineering Degree (Diplôme d'ingénieurs français).

The French-Chinese Pathway is a perfect program for Chinese students looking to study in one of the most reputed French Engineering Schools in order to become a highly-trained engineer in France and Europe.

After three years of generalist studies in engineering sciences, students can specialize in various disciplines of engineering such as Aeronautical Engineering, Structures & Materials, Architectural Engineering, Engineering and Management, Data Engineering, Biomedical Engineering, Information Technology, Innovation etc. After a five-year curriculum, the EPF students (including 15 % of International students) graduate with the national French Engineering Diploma, fully accredited by the French Ministry of Higher Education and Research and the French "Commission des Titres d'Ingénieurs" (CTI). Throughout their studies, students will benefit from innovative teaching methods (blended learning, e-learning, project-based learning) and teachers coming from over 800 partner companies.

EPF's curriculum allows a quick integration into the French and International job market with one of the highest starting salaries among post-secondary higher Education Institutions. Over 12,000 EPF ALUMNI have already integrated into the industry and service sectors in France and Europe. EPF Graduate School of Engineering was ranked 8th out of 150 French Engineering Schools for its international attractiveness and its **dynamic international openness**.

CURRICULUM

LANGUAGE TRAINING

All selected students will first start their **preparation class** in China. **From the end of January 2021** to the beginning of June 2021, they will benefit from 5 months of intensive online language training in French as a foreign language (FLE): 20 hours per week (**synchronous and asynchronous**) in French in general and for Engineers leading to a final exam and a B1 level in French.

STARTING IN SEPTEMBER 2021, THE SELECTED STUDENTS WILL ENROLL IN THE GENERALIST ENGINEER CURRICULUM

- Selected students who have reached a B1 level in French can pursue their Engineering studies on the **EPF International Campus in Troyes** where they will benefit from high-level training in all fundamental **scientific topics related** to engineering.

MATHEMATICS AND MODELISATION



PHYSICS AND CHEMISTRY



INFORMATION TECHNOLOGY



ENERGIES



SCIENCE OF ENGINEERING



HUMANITIES, INCLUDING 2 OBLIGATORY FOREIGN LANGUAGES



INTRODUCTION TO BUSINESS



- **After 3 years** of studies in Troyes, students can choose among 9 specializations in Engineering and change Campuses according to chosen major.

DIPLOMA

The French-Chinese Pathway will lead brilliant and successful students to the National French Engineering Diploma, which is fully accredited by the French Ministry of Higher Education and the French CTI Commission. **The EPF Engineering degree is not only appreciated by the French and European job market, but also recognized as a Master's Degree in the world.**

INNOVATIVE TEACHING METHODS

All selected students will benefit from a high standard academic teaching and professionalized learning. Pathway-students will also discover professional **skills** thanks to 4 internships (**from 1 month to 6 months**) in international companies and labs.

APPLICATION

Students interested in sciences and engineering are welcome to contact the EPF for further information. However, to join "the French-Chinese Pathway to EPF" program, you should be in the last year of High School or in the first year of University.

Type candidates should apply on our online form by December 13:
<https://epf.moveonfr.com/form/5b8fe9ac8b811b24127db147/eng>



Candidates should provide proof of:

- Excellent academic records: for students in High School, your records throughout high school. For students already at University, your records during the GAOKAO and at the university,
- A proven interest in Engineering Sciences or subjects linked to Engineering (IT, Urbanism, Data management, etc.),
- A good knowledge of English. A basic knowledge of French will be a plus
- A proven interest in France, its culture and its job market.

ADMISSION

Applications will be reviewed by an admission jury, once they have been submitted.

Selected candidates will be interviewed by EPF staff on Skype in December. If you are in the final year of High School, a written exam of mathematics and English will be organized to choose the most suitable candidates.

TUITION FEES

Selected students will pay the following tuition fees:

- A special rate of 3.500 euros for the 5-months French as A Foreign Language intensive course,
- The EPF tuition fees for each academic year (8.360 euros in 2020, may slightly vary in 2021).

Tuition fees do not include personal costs such as visa, insurance and accommodation fees and living costs in France.



LABOR MARKET

The French-Chinese Pathway to EPF offers access to the French and European labor market to successful graduates. Thanks to project-based learning, CV training and internships in more than 800 partner companies and laboratories (such as Renault, Airbus, Air France, Citroën, Schneider etc.), **graduates will acquire all necessary academic, professional and linguistic skills to become high-potential engineers in a globalized economy.**

STUDENT LIFE

Apart from the scientific curriculum to train brilliant Engineers, EPF is also engaged in guiding them to become responsible citizens in excellent physical and mental condition with open minds. For example, students can participate in various sports programs and students associations including music, theatre, dance, etc.

EPF students share values like sustainable and ethical behavior and critical thinking. The EPF Campus in Troyes is a smart and green Campus in a medieval UNESCO World heritage city. Troyes also hosts the French luxury brand factory of Lacoste.

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