



Deutscher Akademischer Austauschdienst
German Academic Exchange Service



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Bachelor's degree

HM **Production & Automation (BA + MA Programme, German/French)**

Hochschule München University of Applied Sciences • München

Overview

Degree	Bachelor of Engineering (HM Hochschule München University of Applied Sciences) Master of Engineering (HM Hochschule München University of Applied Sciences) Diplôme d'ingénieurs (EPF Ecole d'ingénieurs, Paris)
In cooperation with	EPF Ecole d'ingénieurs, Cachan/Paris, France
Teaching language	<ul style="list-style-type: none">• German• French
Languages	Courses are held in German at HM in Munich and in French at EPF in Paris. Students are prepared for their semesters abroad. <ul style="list-style-type: none">• HM München students receive preparatory French lessons.• EPF Cachan students receive German lessons before the first exchange semester.
Full-time / part-time	<ul style="list-style-type: none">• full-time
Programme duration	9 semesters or more
Beginning	Winter semester
Application deadline	The application period is usually from 2 May until 15 of July for the following winter semester --> application
Tuition fees per semester in EUR	None
Joint degree / double degree programme	Yes
Description/content	<p>The planning, implementation, and management of modern manufacturing lines and entire plants is a complex task involving different disciplines. To operate successfully in this complex environment, manufacturing engineers need to combine a variety of technical and non-technical skills.</p> <p>Students who successfully complete this programme will be able to contribute in planning and managing manufacturing sites and networks, having gained skills in the following areas:</p> <ul style="list-style-type: none">• Languages and intercultural skills• Knowledge in natural sciences and engineering

- Manufacturing
- Automation
- IT/Information management
- Supply chain / logistics
- Business skills
- Soft skills

Course Details

Course organisation

1. The **first year is spent at the home university.**
2. From the beginning of the **second year, the French students** (having spent their first year at EPF Paris) **come to Munich** and join their fellow students at HM Hochschule München University of Applied Sciences.
3. The joint group spends the **third year at EPF in Paris, and the fourth year at HM, and then returns to Paris for the fifth year of studies**
4. The **Master's thesis can be completed internationally.** Past students have worked on their Master's thesis in various countries, including France, USA, UK, Sweden, Belgium, Czech Republic, Japan, China, and Australia.
5. Courses are held in groups of 20 to 40 students, allowing interactive forms of education and including a multitude of practical work and projects.
6. Within the five years of studies, students usually spend 15 months in companies (internships, Bachelor's thesis, Master's thesis), thus gaining extensive industry experience.

A Diploma supplement will be issued

Yes

International elements

- International guest lecturers
- Language training provided
- Courses are led with foreign partners
- Content-related regional focus

Integrated internships

The study programme includes **six months of internships in industry**, divided into two internships (one in a German and one in a French company). The Bachelor's and Master's theses are also carried out in companies in industry, so that 15 months of industry experience are gained during the course of the programme.

Special promotion / funding of the programme

- Franco-German University (FGU)
- ERASMUS+
- Other (e.g. state level)

Course-specific, integrated German language courses

Yes

Course-specific, integrated English language courses

No

Costs / Funding

Tuition fees per semester in

None

EUR

Semester contribution HM does not charge tuition fees. However, all students pay an administrative fee of 85 EUR every semester. The contribution can differ slightly each semester.

Costs of living In order to cover personal expenses while studying in Munich, we recommend a budget of at least 850 EUR per month for accommodation, cost of living, and miscellaneous expenses.

Funding opportunities within the university Yes

Description of the above-mentioned funding opportunities within the university During their stay at the EPF, the German students receive a place in a student dormitory as well as a **mobility grant of 350 EUR per month** from the Franco-German University for their time in France (Deutsch Französische Hochschule – DFH).

Requirements / Registration

Academic admission requirements Production and Automation is a non-restricted study programme.

[Admission requirements in German](#)

[Admission requirements in English](#)

Language requirements Students need advanced knowledge of the German language:

- DSH 2
- TestDaF level 4–5
- German high school or university degree
- Degree in German from a foreign university

Furthermore, they should have a level A2–B1 in French. However, it is not a prerequisite as students receive French language lessons during their first semesters.

Application deadline The application period is usually from 2 May until 15 of July for the following winter semester --> [application](#)

Submit application to Hochschule München
Beratung und Immatrikulation
80323 München
Germany

[Application in German](#)
[Application in English](#)

Services

Possibility of finding part-time employment

There are many opportunities to find employment in Munich. However, the course programme does not leave a lot of flexibility. You should not expect to be able to work for more than a maximum of one day per week.

During the two years in Paris, you cannot expect to be able to work: It is mandatory to participate in all courses at French Grandes Ecoles. Additionally, there are fewer job opportunities for students in Paris.

Accommodation

Accommodation is guaranteed for the students participating in the study programme in Munich through the student union (Studentenwerk München): <https://www.studentenwerk-muenchen.de/en/>.

The same is provided for the study period in Paris; rooms are available in a student residence (Crous Cachan), and the university supports the administration of these rooms.

Support for international students and doctoral candidates

- Specialist counselling
- Cultural and linguistic preparation
- Help with finding accommodation
- Support with registration procedures

General services and support for international students and doctoral candidates

- Student Services (Department / Abteilung "Beratung und Immatrikulation" and "Prüfung und Praktikum")
- Responsible for the study programme: Professor Linner

Contact

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🌐 Course website: <https://www.hm.edu/produktion-automatisierung>

📘 <https://www.facebook.com/HochschuleMuenchen/>

🐦 <https://www.sci-intern.hm.edu/go?to=twitter&from=DAAD>

🌐 <https://www.linkedin.com/school/hochschule-muenchen/mycompany/>

📷 <https://www.sci-intern.hm.edu/go?to=instagram&from=DAAD>

📺 <https://www.sci-intern.hm.edu/go?to=youtube&from=DAAD>

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International Programmes in Germany - Database

www.daad.de/international-programmes
www.daad.de/sommerkurse

Editor

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www.gate-germany.de

Disclaimer

The data used for this database was collected and analysed in good faith and with due diligence. The DAAD and the Content5 AG accept no liability for the correctness of the data contained in the "International Programmes in Germany" and "Language and Short Courses in Germany".

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