

# ENIM ÉCOLE NATIONALE D'INGÉNIEURS DE METZ



**METZ** 

At the heart of a partnership of National Engineering schools (ENI) (Brest, Metz, St Étienne and Tarbes) and the University of Lorraine's INP Collegium, the ENI Metz is a public university which, since 1962, has been shaping qualified engineers in the fields of mechanical, material and industrial engineering, with teaching based on a pragmatic and practical approach. The school offers universal and career-orientated courses lasting either three or five years, and which are certified by the « Commission des Titres d'Ingénieur » (CTI). The ENIM course is tailored to the needs of businesses and to a constantly-changing world, by maintaining strong links with the industrial world and with its international academic partners.

#### **♦ MAIN PROGRAMMES OF STUDY**

The students develop their career objectives throughout their studies. The ENIM offers each student the opportunity of personalising their course, based on their professional and personal aspirations. Therefore, students can carry out internships and an end-of-studies project in a wide range of sectors, study abroad, complete a dual degree, take more research-orientated courses. All while selecting a fourth-year specialisation. Then, in fifth year another one: industrial maintenance, research development and innovation, computer assisted design, automotive performance, supply chain management, biomechanics, industrial energy, quality and continuous improvement, production line management, innovation and entrepreneurship.

#### **♦ RESEARCH**

ENIM lecturers and researchers are members of 4 laboratories recognised for research areas ranging from mechanics of materials and the study of production systems, to industrial engineering and the optimisation of complex systems: LCOMS – A design, optimisation and modelling of systems laboratory, LEM3

- A microstructures studies and mechanics of materials laboratory, LGIPM - computer engineering, production and maintenance laboratory, LCFC - design, manufacturing ans control laboratory. The link between research and engineering is a core strength of the curriculum, allowing us to constantly improve the quality of teaching and give students greater access to doctorates. Alongside their engineering training, students can start preparing for a research Master's degree via the 5th year specialisation "research development and innovation".

#### **♦ STRENGTHS**

ENIM stands out for the quality of its teaching approach with many practical work and projects for a pragmatic training in line with the evolving needs of companies and society. Thus, ENIM trains field engineers, connected and engaged. One-third of the curriculum takes place in an industrial environment and every graduate student has spent at least six months abroad (in industrial internships, academic semesters abroad, dual-degree programs). ENIM maintains a network of more than 100 university partners on every continent in addition to cross-border relations with Germany and Luxembourg: A highly developed community and sports life: Tutoring and personalized support.

### **LOCATION**

Located close to Belgium, Luxembourg and Germany, Metz is a friendly city and a good place to live. Often referred to as "The Garden City", visitors are charmed by its landmarks surrounded by green spaces. The ENIM is based in Metz's technology park which is 10 minutes away from the city centre and 20 minutes from the train station, thanks mainly to the local bus service. Every day, 5,000 students study at this campus. Nearby facilities: student halls, universities, restaurants, sports facilities and a golf course, supermakets, banks.



## ◆ Precise name of the institution

- ENIM Ecole Nationale d'Ingénieurs de Metz
- ◆ Type of institution Public
- ◆ City where the main campus is located Metz
- ◆ Number of students 1000
- ◆ Percentage or number of international students
  20%
- ◆ Type and level of qualifications awarded

Engineering degree - Joint diplomas, Research master Biomechanics -Specialized Mastère MPIL.

**♦ French language courses** 

Yes - Courses in French as a foreign language offered before start of academic term and Courses in French as a foreign language available throughout the year

- ◆ Programs for international students
  No
- ♦ Programs in English

Yes - 3rd year : in preparation 5th year : Biomechanics

- ◆ Registration fees/year (for information only) See the website
- Postal address

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http://www.enim.fr

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