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Euromed University of Fez



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Euro-Mediterranean University of Fez



Euromed Polytechnic School

# EUROMED POLYTECHNIC SCHOOL



Become the leaders of tomorrow



**Euromed University of Fez**

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Union pour la Méditerranée  
Union for the Mediterranean  
الاتحاد من أجل المتوسط



## MISSION & OBJECTIVE

The primary objective of the Euromed Polytechnic School remains the development of cutting-edge programs delivering state engineering degrees benefiting from solid training, both specialized and multidisciplinary.

In this sense, the mission of EPS is to develop, provide, support, strengthen and deepen teaching, research and mobilization of knowledge with students and economic actors, and this, in science, engineering, technology and any other discipline related to creativity, innovation and knowledge.



## GENERAL SKILLS

- › Train engineers;
- › Prepare and supervise doctoral theses;
- › Develop intense research activities, both fundamental and applied;
- › Build ties and partnerships with companies, industries and business circles;
- › Provide advanced, continuous and executive training;
- › Organize conferences, seminars, forums and exchange and international mobility programs.

## TEACHING AREAS AND RESEARCH

The main orientations of training and research in EPS are organized according to the following themes:

1. Civil engineering, transport, geomatics
2. Environmental Engineering and Rural Engineering
3. Engineering and Materials Science
4. Process Engineering
5. Technology, operations and logistics
6. Engineering sciences and basic sciences.

## DIPLOMAS ISSUED

In addition to the two preparatory years, the Euromed Polytechnic School issues the following diplomas:

- › State engineer diploma in:
  - Civil engineering
  - Mechanical, production and thermal engineering
  - EEA Electrical Engineering
  - Process Engineering
  - Logistics operations engineering
- › Masters in science and technology and specialized masters
- › Executive masters (university degrees)
- › PhD in engineering sciences.

## CONDITIONS OF ADMISSION

IN PREPARATORY CLASSES INTEGRATED INTO ENGINEERING CYCLES:

Access to the Euromed Polytechnic School is open, on study of file and competition, to candidates holding a baccalaureate in mathematical sciences, physical sciences, life and earth sciences and technological baccalaureates or any other diploma recognized as equivalent.

IN ENGINEERING CYCLES:

### - Automatically

- › Students who have validated the 2 integrated preparatory years of the scientific preparatory classes eligible for the Common National Competition or equivalent.

- By way of competition and interview

- › Students having validated the two preparatory years integrated into engineering cycles different from those of the Euromed Polytechnic School;
- › Students holding at least a bac +2 diploma in science, science and technology or technology.

GENERAL CONDITIONS OF ACCESS:

- › File study (pre-selection).
- › Competition.

## EPS TRAINING OFFER



CIVIL ENGINEER

The civil engineering course of the Euromed Polytechnic School is based on the universal fundamentals of any engineering curriculum wishing to achieve a high level of performance in terms of training in fields as varied as:

- Buildings and structures, works of art (bridges, dams, tunnels, etc.)
- Maritime works, Hydraulic facilities
- Road and rail infrastructure, ports and airports
- Transport and mobility.



ENGINEER IN MECHANICAL, PRODUCTION AND THERMAL ENGINEERING

From a bicycle derailleur to an airplane turbojet, from a wind farm to a knee prosthesis, the field of mechanical engineering is infinitely vast and constantly evolving.

The mechanical engineer trained at the Euromed Polytechnic School has a solid fundamental training and is able to integrate a set of constraints (materials, manufacturing, performance, commissioning, maintenance, reliability, costs, risk) to develop a global solution. viable in sectors such as the manufacture of mechanical equipment, transport (automotive, aeronautics), energy, metallurgy and steel, but also in services related to engineering, studies and technical advice.



ENGINEER IN ENGINEERING EEA ELECTRICAL

Connected watches, drones, flexible screens, virtual reality headsets, home automation assistants, these devices would not work without specialists in electrical engineering, nor the miniaturization that increasingly characterizes this discipline of engineering sciences. In addition to this, these engineers must also design more complex and less expensive devices, while being more powerful and less energy-consuming. Future EEA electrical engineers at the Euromed Polytechnic School are prepared for a wide range of professions in the fields of mechatronics/ microengineering, electronics, physical layer-oriented information technologies, electrical energy and automation.



ENGINEER IN PROCESS ENGINEERING

Process engineering course of the Euromed Polytechnic School focuses on various fields with a strong innovative component such as separation techniques, catalytic engineering, polymers and the safety of chemical processes. The program prepares for a career in industry requiring solid knowledge of chemical and energy processes.



ENGINEER IN OPERATIONS AND LOGISTICS ENGINEERING

The engineering course in operations and logistics engineering aims to train future executives capable of optimizing the entire supply chain from a strategic point of view (opening/closing of sites, location and sizing of warehouses, implementation of industrial information systems, design and optimization of distribution networks...) and operational (supply management, quality management, workshops, distribution management, transport...), through the tactical level linked to the macro-operation of physical flows and information.



MASTERS AND EXECUTIVE MASTERS

- Specialized master in transport and sustainable mobility
- Specialized Master in Environmental Engineering and Water Management
- Master in entrepreneurial support and technological management
- Executive master in Building Information Modeling (BIM)
- Executive master in logistics and supply chain