FEMG brochure

Studying at FEMG means evolving in an international environment

Presentation: The EuroMed Faculty of Engineering provides engineering education on niches of importance for development, giving the winners a high employability and / or entrepreneurship potential for the creation of their own business. The training offered combines theoretical and practical teaching in addition to on-the-job training in companies and socio-economic environments. It thus trains future leaders capable of:

- create and innovate in engineering sciences and technologies;
- * actively contribute to the transfer of technology in favor of the economic and industrial fabric;
- provide lasting solutions to the challenges of our society;
- create your own startup.

Why join the EuroMed Faculty of Engineering:

- benefit from high-level training provided by UEMF teacher-researchers, partner schools and universities and by eminent international scientists;
- * carry out experiments and prototypes using state-of-the-art technological infrastructure:
- master at least two languages, in addition to the mother tongue;
- ♣ live an international experience through academic mobility in Euro-Mediterranean Institutions following a selective process in the second year of the master;
- * acquire a cosmopolitan cultural experience via an enriching curriculum and belonging to an international network essential for any leading professional career;
- carry out research work in partnership with renowned doctoral schools and Euro-Mediterranean organizations;
- ♣ evolve within an eco-campus with international standards allowing learning at the cutting edge of technology and in a stimulating environment;
- ♣ take advantage of the strong involvement and supervision of the UEMF, a citizen and entrepreneurial university par excellence (internships, joint projects, professional integration, etc.).

Master cycle

The "Master" courses currently offered at the EuroMed Faculty of Engineering are offered with prestigious schools and universities allowing international mobility in M2.

- Master "Functional materials and additive manufacturing"
- Master "Design and engineering of green buildings"
- Master "Environmental engineering and water management"
- Master "Transport and sustainable mobility"

Selective mobility in second year of the master

Doctoral cycle

The best graduates of the "Master" cycle will have the possibility of continuing their studies in the doctoral cycle and will benefit from a research grant of minimum 5000 Dh / month (five thousand Dirhams / month) in addition to the total scholarship for tuition fees.

Research topics at the university:

- Renewable Energies
- Materials and Functional Nanomaterials
- Additive Manufacturing
- Environmental Engineering
- Medicinal Chemistry and Chemical Engineering
- Transport and Mobility
- Logistics and Supply Chain
- Automobile and Aeronautics
- Urban Engineering
- Civil Engineering
- Geomatics

Conditions of admission

In master

Hold a scientific license or any other equivalent diploma.

- Study of the file.
- Competition: Written test (scientific test in relation to the chosen sector, general knowledge test) and motivation interview.

PhD

Hold a Master's degree and apply to doctoral calls for tenders on the University webs