

## Energy storage research and development rabat

This program aims first of all to inculcate the fundamental and technical notions of the field of electrical engineering and renewable energies, while developing the management of technical projects, namely the designing, dimensioning, installation and maintenance of renewable energy systems. The integration of these techniques requires the mastery of tools for systems optimization and management, through the use of new information and communication technologies.

This proposal of a Master's program fits perfectly into the development plan of the UM6P and the Moroccan energy strategy for the development of these energy resources by building sustainable expertise and a real scientific and technical know-how in the field of green energy.

Thus, the program is designed to develop skills in electrical engineering and, subsequently, master the integration of renewable energies and smart grids within power grids. The program deals with various issues mainly related to the modernization of existing electricity networks, the deployment of renewable energies, the optimization of decentralized production, as well as the security of energy supply and the limitation of global warming that have become Moroccan and African issues.

The End of Studies Project (PFE) aims to put the student in a real situation, within a company developing an R& D project or within a research laboratory. This internship will enable students, in terms of skills and know-how, to face the constraints inherent in the world of business.

Admission is open to candidates holding a Bachelor's degree (BAC +3) or equivalent in the following fields: Electrical Engineering, Electronics, Automation, Energetics, Electrical Engineering, Industrial Engineering, Engineering Sciences and Applied Mathematics.

Scholarships can be awarded to the brightest students via an attractive scholarship scheme based on meritocracy and social criteria. The scholarships benefit a large number of our students.



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**research**

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