

Master in Electrical Engineering

Curriculum Structure

Core Courses Approve all	Credits
Experiments Design	4
Advanced Optimization Topics	4
Economic Operation of SEP	4
Elective Courses Approve 20 credits	Credits
Stability of Electrical Power Systems	4
Electrical Energy Quality	4
Rational Use of Energy	4
Electricity Markets	4
New Electrical Generation Technologies	4
Electrical Protections Schemes	4
Digital Signals Processing	4
Automatic Control of Processes	4
Design of Intelligent Systems	4
Industrial Instrumentation	4
Research Component Approve all	Credits
Research I	2
Research II	2
Research III	4

* Possibility of courses offered in English