MASTER OF SCIENCE RENEWABLE ENERGY AND DATA ENGINEERING





SEMESTER 1

Energy Economics
4 cp

Power Plants and Power Systems
8 cp

Energy Storage, Conversion and Distribution
4 cp

Energy Usage in Industrial Processes
6 cp

SEMESTER 2

Renewable Energy Systems
4 cp

Operations Research in Energy Economics
4 cp

Power Electronics and Grid Control
4 cp

Grid Operation, Analysis, Planning and Communication
4 cp

SEMESTER 3

Master's Thesis
30 cp

Energy Data Engineering
8 cp

Languages and non-technical Skills
4 cp

Required Electives
12 cp