



<b><i>Energy Management</i></b>	
<b>Level</b>	Master I livello
<b>Scientific Committee</b>	Prof. Elpidio Romano, Prof.ssa Marta Flamini, Prof. Andrea Falegnami
<b>Educational Objectives</b>	<p>The programme trains professionals and researchers capable of integrating engineering, economic and managerial skills to analyse, design and manage complex energy systems. It provides a solid theoretical and practical foundation to support decision-making processes related to energy efficiency, resource management, the adoption of sustainable technologies and strategic planning in the energy sector.</p> <p>The programme prepares graduates for careers in industrial and civil energy management, consumption analysis and optimisation, the development of renewable energy solutions, technical and strategic consultancy, and applied research. It also represents an excellent foundation for managerial roles in which technical expertise and the ability to assess economic, environmental and technological impacts are essential to lead highly complex energy projects and processes.</p>
<b>Career Opportunities</b>	<ul style="list-style-type: none"><li>• Energy Manager</li><li>• Renewable Energy Project Manager</li><li>• Energy Efficiency Specialist</li><li>• Sustainability &amp; ESG Consultant</li><li>• Energy Systems Analyst</li></ul>
<b>Admission Requirements</b>	Bachelor's Degree
<b>Admission Method</b>	Qualification assessment
<b>ECTS</b>	90
<b>Duration of the Programme</b>	18 months
<b>Teaching Mode</b>	Blended learning with BSBI
<b>Language of Instruction</b>	English
<b>Assessment Methods</b>	<p>Students attend classes through the UNINETTUNO platform and through additional in-person teaching sessions at the BSBI campus.</p> <p>Student management is handled by the partner institution. Ongoing assessments are managed by the partner under the supervision of the Faculty.</p>
<b>Final Exam</b>	<p>Managed by the partner in collaboration with the Faculty.</p> <p>Periodic reports and a final project work are shared with the Faculty.</p> <p>At the end of the programme, students are awarded the UNINETTUNO certificate.</p>
<b>Contacts and Offices</b>	Faculty of Engineering, International Affairs Office



<b>Study Plan</b>	
<u>Module</u>	<u>ECTS</u>
Basics of Energetics	9
Project Management	9
Energy Certification of Buildings	9
Complements of Technical Physics	6
Safety and Construction Sites	9
Rational Energy Management and Regulation in the Energy	9
Internships	9
Project Work of Business Study Cases	12
Final Dissertation	18