

REDEEM

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| REDEEM University | Instituto Superior Técnico (Universidade de Lisboa) |
| Title of the JP | InnoEnergy - MSc SELECT – Environmental Pathways for Sustainable Energy Systems |
| Field of study | Sustainable energy |
| Partner universities | <p>Partner universities:</p> <p>Royal Institute of Technology (KTH) Universitat Politècnica de Catalunya BarcelonaTech (UPC) Politecnico di Torino (PoliTo) Eindhoven University of Technology (TU/e) Aalto University University of Science and Technology (AGH)</p> <p>International business schools: ESADE Business School</p> |
| Short description | <p>The Master's in Environmental Pathways for Sustainable Energy Systems (MSc SELECT) is for engineers who want immediate, hands-on experience of solving real-world energy challenges.</p> <p>As an MSc SELECT student, you explore the societal aspects of a changing energy landscape, while adding depth to your engineering knowledge. With our industry partners, you will explore the real environmental and economic impacts of renewable energy projects.</p> <p>MSc SELECT equips you with critical skills such as analysing and solving problems, advanced team-building, and international cooperation. By completing this programme you are perfectly placed to drive the transition to future sustainable energy systems and so minimise the environmental impact throughout the energy supply chain.</p> |

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| | <p>Throughout the programme, you will have unrivalled opportunities to engage directly with major industrial players, as well as smaller actors, NGOs and start-ups in the field of sustainable energy. You will be able to share ideas, learn from their experiences, and gain invaluable insight into the transition from basic renewable energy sources to fully sustainable energy systems. Recent partners have included: SWECO, Estabanell Energia, Jardfeingi, and Fortum.</p> <p>You will join students from all over the world at two different universities and one of Europe's leading business schools. Thanks to the quality of the theoretical and practical technical education, innovation management and business skills, our students and graduates have also won several prestigious prizes over the years. Recent examples include:</p> <p>EDP University Challenge 2013 Emprèn Contest 2013 EIT Change Award 2015 MIT Climate CoLab Energy Supply Contest 2016 Forbes 30 Under 30 Europe: Social Entrepreneurs Competition 2016</p> |
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| Programme website | <p>http://www.innoenergy.com/education/master-school/our-master-programmes/msc-select-environmental-pathways-for-sustainable-energy-system/</p> |