

Programme

Qualification awarded

Master of Science

Length of the programme

16 months

ECTS credits

90

Level of qualification

Master

Mode

Full-time

Language

English

School

Institute of Engineering

Locations

Groningen

European Master in Renewable Energy

Profile of the programme

Learning outcomes

Programme

European Master in Renewable Energy	credits
Core Semester	30
▫ ZWVH18ETF - Energy Technical Foundation	5
▫ ZWVH18ETP - Energy Transition Project	5
▫ ZWVH18BME - BioMass Energy	5
▫ ZWVH17WHE - Wind and Marine Energy	5
▫ ZWVH17SLE - Solar Energy	5
▫ ZWVH20ETDS - Energy Transport, Distribution & Storage	5
Specialisation Semester	30
<i>one of following courses</i>	
▫ Specialisation Grid Integration (Zaragoza)	30
▫ ZWVH25GI - Specialisation Grid Integration (Zaragoza)	30
▫ Specialisation Wind Energy (Athens)	30
▫ ZWVH2SWE - Specialisation Wind Energy (Athens)	30
▫ Specialisation Photovoltaics (Northumbria)	30
▫ ZWVH2SPV - Specialisation Photovoltaics (Northumbria)	30
▫ Specialisation Solar Thermal (Perpignan)	30
▫ ZWVH2SST - Specialisation Solar Thermal (Perpignan)	30
▫ Specialisation Ocean Energy (Lisbon)	30
▫ ZWVH2SOE - Specialisation Ocean Energy (Lisbon)	30
▫ Specialisation Sustainable Fuel Systems	30
▫ ZWVH19PAF - Physics and Fuels	5
▫ ZWVH18BCC - Theory BioChemical Conversion ic Basics	3
▫ ZWVH20TCC - Theory Thermo Chemical Conversion	3
▫ ZWVH15UB - Lab BioFuels	2
▫ ZWVH20RAP - Assignment ASPEN Model	2
▫ ZWVH19P2U - Power2Hydrogen	5
▫ ZWVH19SFSD - Sustainable Fuel Systems Design	5
▫ ZWVH18NBD - New Business Development	5
Thesis Semester	30
▫ ZWVH17THP - Thesis Research Project	30
Extra Curricular	0
<i>electives</i>	

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