

Course code
Name
Study year
ECTS credits
Language
Coordinator

ZWVH17THP Thesis Research Project Modes of delivery

Assessments

Graduation project

Thesis Research Project - Other assessment

2022-2023 30 English C.B. Vogt

Content

Renewable Energy Research

Learning outcomes

Included in programme(s)

European Master in Renewable Energy

The graduate is able to demonstrate that s/he is competent to use a range of applied research methods and techniques independently:

- 1. to formulate a problem definition, employ specific research and analysis methods and plan and conduct research on real-life non-routine problems.
- 2. to translate a practical problem into questions in terms of a conceptual model, to collect relevant data and to translate the outcomes of the model into answers to the original problem.
- 3. to apply appropriate scientific methods and techniques, mathematics, economics and other sciences in energy systems design.
- 4. to communicate findings in both written and oral form in English to the problem owner and other relevant stakeholders.
- 5. to display a reflective attitude (investigative, critical) towards the possibilities and limitations of the scientific methods used and the development of a body of knowledge and, based on that attitude, make meaningful contributions to the energy debate.

School(s)

Institute of Engineering

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