

Interdisciplinary Institute for Environmental-, Social- and Human Studies Department Energy and Environmental Management in Developing Countries

Flensburg, 25-09-30

Europa-Universität Flensburg | Munketoft 3b | D 24937 Flensburg

Students of the SET, SEDev and SEE specialisations of the M.Eng. Sustainable Energy programme

Reference

Elective modules

Dear all,

The heads of study have agreed on the following choice of courses offered by the Hochschule Flensburg as technical modules as per §5 (6) of the statues of the SE Master:

Module name	SEE	SET	SEDev	Notes
Machinery compo- nents	ОК	ОК	ОК	
Market integration and commercial optimisation	OK	OK	OK	Accepted because of the energy informatics approach, title will most likely change in the future
Softwareentwicklung	-			no specific energy content
Advanced Matlab Techniques	-			no specific energy content
Advanced Wind Farm Planning	OK	ОК	ОК	
Wind Energy Planning and Applied Geoinfor- matics	ОК	ОК	ОК	
Wind farm project development	-	as RTS/EWS course		not an engineering module
Electrical Engineering Basics	-	as bridge course		Accepted as qualifying course (in case of madatory engineering courses for others than electrical engineers)
Electrochemical Energy Technology	ОК	OK	ОК	
Energy Efficiency in Industrial Utilities	ОК	ОК	ОК	
Advanced Power Plant Technologies	ОК	ОК	ОК	
Controller design for wind turbines and wind farms	ОК	ОК	ОК	
Grid Integration	ОК	ОК	ОК	

Kind regards,

Bernd Möller

Chair, Examination Committee Sustainable Energ

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Prof. Dr. Bernd Möller Chair

Reference

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