Iök290 - Perspectives of Bioenergy

Module label: Perspectives of Bioenergy
Module code: Iök290
Credit points: 6.0 KP
Workload: 180 h

Used in course of study:
- Master's Programme Landscape Ecology > Vertiefungsmodule zweites Fachsemester
- Master's Programme Water and Coastal Management > Science

Contact person:
Module responsibility
- Rainer Buchwald

Authorized examiners
- Rainer Buchwald
- Luise Dorothee Giani
- Megan de Jager
- Thomas Klenke
- Alexandra Pehiken
- Michael Wark
- Kai Michael Röhrdanz

Module counseling
- Luise Dorothee Giani
- Thomas Klenke
- Michael Wark

Entry requirements:
Bachelor studies of Natural Science, Environmental Science or Economics

Skills to be acquired in this module:
The module qualifies students to deal with the different forms of bioenergy and their current perspectives. Hereby, they acquire competences in the scientific basal subjects of physics, chemistry, and biology as well as with respect to the energetic, technical, ecological, and economic aspects that have to be considered for a synoptic assessment of different forms of bioenergy.

Module contents

Reader's advisory

Links

Languages of instruction: German, English

Duration (semesters): 1 Semester

Module frequency: jährlich

Module capacity: unlimited

Modullevel: MM (Mastermodul)

Modulart: Wahlpflicht

Lern-/Lehrform / Type of program

Vorkenntnisse / Previous knowledge

Examination

Final exam of module
Time of examination: Before the end of the module
Type of examination: Assignment (for the seminar or for the exercise, alternatively) and presentation of 30 min. for a) not marked

Course type

Comment
SWS
Frequency
Workload attendance

Lecture: 2.00
28 h
28 h

Exercises: 2.00
28 h
28 h

Seminar: 2.00

Total time of attendance for the module
84 h