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
28 h
28 h

Total time of attendance for the module
84 h