Lök270 - Landscape Management Support Planning

Module label: Landscape Management Support Planning
Module code: lök270
Credit points: 15.0 KP
Workload: 450 h

Used in course of study:
- Master's Programme Landscape Ecology > Vertiefungsmodule zweites Fachsemester

Contact person:
- Module responsibility: Michael Kleyer
- Authorized examiners: Michael Kleyer

Entry requirements:

Skills to be acquired in this module:
The landscape management support plan aims at compensating for any project-related impacts on the environment. The mitigation and compensation plan is the outcome of a planning process which will be trained in this course.

Upon successful completion of the module students will gain:

- Technical skills in mapping plants and animals in landscapes: Records, sorting of records for preparing mapping keys; field mapping.
- Technical skills in landscape management support planning including GIS analysis, evaluation of the compensation of environmental impacts on selected ecosystem compartments, and planning of compensation and mitigation.

Ranking/position of the module within the course of studies:
This module imparts both action-oriented and theoretical knowledge required for landscape management support planning.

Module contents:
Mapping results obtained in the field study are fed into GIS, compensation and mitigation measures are planned, and finally the impacts are balanced by the compensation measures.

Reader’s advisory:
Relevant literature will be announced during the preparatory course and is contingent on the latest developments in the research field. Additionally, a script for the exercise will be handed over to the participants.

Links:
https://www.uni-oldenburg.de/en/landeco/

Language of instruction: German
Duration (semesters): 1 Semester
Module frequency: jährlich
Module capacity: unlimited
Module level: MM (Mastermodul)
Modular: Wahlpflicht

Lern-/Lehrform / Type of program:

Vorkenntnisse / Previous knowledge:

Examination:
- Type of examination: Specialized practical exercise
- Time of examination: Before the end of the module

Final exam of module:
- Course type: Exercises
- Comment: 10.00
- SWS: 1.00
- Workload attendance: 140 h
- Frequency: SuSe and WiSe
- Type of examination: SuSe and WiSe
- Workload attendance: 14 h
- Total time of attendance for the module: 154 h

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