Module label: Functional Ecology of Plants
Module code: lök250
Credit points: 15.0 KP
Workload: 450 h
Used in course of study: Master’s Programme Landscape Ecology > Vertiefungsmodule zweites Fachsemester

Module responsibility
- Gerhard Wolfgang Zotz

Authorized examiners
- Gerhard Wolfgang Zotz
- Helena Einzmann
- Vincent Hoeber
- Maria Will

Entry requirements: none

Skills to be acquired in this module:
Lecture: Special subjects of Functional Ecology of Plants are dealt with in detail giving the students a general idea of recent research in the field. Seminar: Giving seminar papers based on own or other people’s research allows the improvement of presentation skills. Practical work: Project work including independent planning, performance, analysis, and presentation will familiarize students with the scientific method.

Module contents:
L: “Scaling”: Physiological Ecology from individual organ to ecosystem
SE: Recent studies in experimental ecology
E: Independent research project

Reader’s advisory:

Additional literature will be announced during the module and is contingent on the latest developments in the research field.

Links:

Language of instruction: English
Duration (semesters): 1 Semester
Module frequency: jährlich
Module capacity: unlimited
Reference text: http://www.uni-oldenburg.de/fun_eco/
Modulelevel: MM (Mastermodul)
Lern-/Lehrform / Type of program: V/S/PR

Vorkenntnisse / Previous knowledge

Examination
Time of examination
Type of examination
Final exam of module
Two seminar papers (30%)
Project report (70%)

Course type
Comment
SWS
Frequency
Workload attendance
Lecture
2.00
28 h
Exercises
10.00
140 h
Seminar
2.00
28 h

Total time of attendance for the module
196 h