Iök370 - Ornithology

Module label: Ornithology
Module code: Iök370
Credit points: 6.0 KP
Workload: 180 h
Used in course of study: Master's Programme Landscape Ecology > Vertiefungsmodule drittes Fachsemester
Contact person:
  - Franz Bairlein
  - Georg Martin Klump

Module responsibility:
  - Franz Bairlein
  - Georg Martin Klump

Authorized examiners:
  - Franz Bairlein
  - Sandra Bouwhuis
  - Georg Martin Klump
  - Christine Köpp
  - Ulrike Langemann
  - Henrik Mouritsen
  - Heiko Schmaljohann

Module counseling:
  - Franz Bairlein
  - Georg Martin Klump

Skills to be acquired in this module:
The module imparts advanced knowledge on different aspects of ornithology. The students acquire:

- An extended knowledge of morphological and physiological fundamentals and the resulting ecological and behaviour-biological consequences in birds
- Knowledge, presentation and discussion of relevant English literature from various fields of ornithology

Module contents:
Lecture “Ecology and Physiology of Birds”:
This lecture consolidates special aspects of systematics, morphology, physiology, migration, orientation, population biology, communication and behavioural ecology in birds.

Reader’s advisory:

Links:
- Languages of instruction: German, English
- Duration (semesters): 1 Semester
- Module frequency: 1
- Module capacity: 30
- Module level: MM (Mastermodul / Master module)
- Moduleart: Wahlpflicht / Elective
- Lern-/Lehrform / Type of program: V

Examination:
- Time of examination: Written exam in the last week of the term
- Type of examination: Written exam
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