**lök370 - Ornithology**

**Module label**  
Ornithology

**Module code**  
lök370

**Credit points**  
6.0 KP

**Workload**  
180 h

**Used in course of study**  
- Master's Programme Landscape Ecology > Vertiefungs modules drittes Fachsemester

**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 counceling**
- Franz Bairlein
- Georg Martin Klump

**Entry requirements**

**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**
- German, English
- 1 Semester
- MM (Mastermodul / Master module)
- Wahlpflicht / Elective
- V/S
- Written exam in the last week of the term

**Examination**

**Final exam of module**  
written exam in the last week of the term

**Type of examination**

**Written examnation**
<table>
<thead>
<tr>
<th>Course type</th>
<th>Lecture</th>
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<tbody>
<tr>
<td>SWS</td>
<td>4.00</td>
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<tr>
<td>Frequency</td>
<td>SuSe or WiSe</td>
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<td>Workload attendance</td>
<td>56 h</td>
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