**Contents**

Communication in the animal kingdom, neuroethology and behavioural development, perception and processing of olfactory signals, temporal organisation of behaviour, adaptive feeding behaviour, reproductive behaviour, social behaviour, orientation mechanisms.

**Intended learning outcomes**

Students have acquired an advanced knowledge in the area of behavioural biology and are able to deliver presentations on current studies on relevant topics.

**Courses**

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- **07-4S1NVO2-1IV-092**: V (no information on SWS (weekly contact hours) and course language available)
- **07-4S1NVO2-2IV-092**: S (no information on SWS (weekly contact hours) and course language available)

**Method of assessment**

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

**Assessment in module component 07-4S1NVO2-1IV-092: Aspects of Integrative Behavioural Biology 1 (Lecture and Practice)**

- 2 ECTS, Method of grading: numerical grade
- written examination (30 minutes)
- Language of assessment: German or English
- Other prerequisites: A good command of the English language is recommended.

**Assessment in module component 07-4S1NVO2-2IV-092: Current Topics in Behavioural Biology**

- 3 ECTS, Method of grading: (not) successfully completed
- presentation (approx. 20 to 30 minutes)
- Assessment offered: once a year, summer semester
- Language of assessment: German or English
- Other prerequisites: A good command of the English language is recommended.
Bachelor's degree (1 major, 1 minor) Biology (Minor, 2008)