## Module description

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>Advanced Biology - Zoology</td>
<td>07-GY-FBW-Z-152-m01</td>
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### Module coordinator
Dean of Studies Biologie (Biology)

### Module offered by
Faculty of Biology

### ECTS | Method of grading | Only after succ. compl. of module(s)
--- | --- | ---
8 | numerical grade | --

### Duration | Module level | Other prerequisites
--- | --- | ---
1 semester | undergraduate | --

### Contents

Students may complete the practical course Schwerpunkt-Praktikum either in zoology or in botany. The course will build on the knowledge and skills students have acquired in previous courses and will revisit selected aspects. Students will perform experiments to explore these aspects in more detail. The seminar will address classical and current topics in biology with students delivering presentations and discussing the respective topics.

### Intended learning outcomes

Students completing the practical course in zoology will have become familiar with the circulatory system of different classes of vertebrates as well as with the internal structures of the organs of a range of vertebrates. In addition, they will know how to address problems in behavioural biology.

### Courses

<table>
<thead>
<tr>
<th>Type</th>
<th>Number of weekly contact hours, language — if other than German</th>
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<td>Ü (5) + S (2)</td>
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### Method of assessment

| Type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus |
| written examination (approx. 60 minutes) |
| creditable for bonus |

### Allocation of places

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### Additional information

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### Referred to in LPO I (examination regulations for teaching-degree programmes)

§ 61 I Nr. 6

### Module appears in

First state examination for the teaching degree Gymnasium Biology (2015)