## Module title

**Practical Course in Parasitology**

### Abbreviation

<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
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</thead>
<tbody>
<tr>
<td>5</td>
<td>numerical grade</td>
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### Duration

- Module level: undergraduate
- Other prerequisites: --

### Contents


### Intended learning outcomes

The students are familiar with fundamental methods for the development of drugs against helminths. The students are familiar with the principles of helminthology diagnostics as well as helminth genomics/transcriptomics. The students are familiar with the concept of neglected tropical diseases with an emphasis on the African sleeping sickness. They recognise the potential of modern genetic tools for the generation of novel strategies against diseases of poverty caused by parasites.

### Courses

S (1) + P (5)

Module taught in: German/English

### Method of assessment

- a) written examination (45 to 90 minutes) or
- b) log (10 to 20 pages) or
- c) oral examination of one candidate each (20 to 30 minutes) or
- d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or
- e) presentation (20 to 30 minutes).

Students will be informed about the type and length of assessment at the beginning of the course.

Language of assessment: German or English

### Allocation of places

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### Additional information

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### Referred to in LPO I

(examination regulations for teaching-degree programmes)

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### Module appears in

Bachelor' degree (1 major) Biomedicine (2015)