## Module description

### Module title
Pharmaceutical Drugs

### Abbreviation
07-4S1PS3-092-m01

### Module coordinator
holder of the Chair of Pharmaceutical Biology

### Module offered by
Faculty of Biology

<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Module offered by</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>numerical grade</td>
<td>Faculty of Biology</td>
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</tbody>
</table>

### Method of grading
Only after succ. compl. of module(s)

### Duration
1 semester

### Module level
undergraduate

### Other prerequisites
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### Contents
This module will introduce students to the major active agent groups in medicinal plants and phytopharmaceuticals as well as to their application in pharmacy. Microscopic and phytochemical analyses will be performed and the requirements and analytical methods of the pharmacopoeia will be explained.

### Intended learning outcomes
Students have acquired a specialist knowledge on active agents from medicinal plants and phytopharmaceuticals as well as on the requirements and analytical methods of the pharmacopoeia.

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

<table>
<thead>
<tr>
<th>Module component</th>
<th>Type</th>
<th>Number of weekly contact hours</th>
<th>Language</th>
<th>Scope</th>
<th>Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>07-4S1PS3-1PD-092</td>
<td>Ü</td>
<td>(no information on SWS)</td>
<td>German</td>
<td>Written examination (45 minutes)</td>
<td></td>
</tr>
<tr>
<td>07-4S1PS3-2PD-092</td>
<td>S</td>
<td>(no information on SWS)</td>
<td>German</td>
<td>Presentation (approx. 20 to 30 minutes)</td>
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### 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 07-4S1PS3-1PD-092**: Pharmaceutical Drugs (Laboratory Course)
  - 3 ECTS, Method of grading: numerical grade
  - written examination (45 minutes)

- **Assessment in module component 07-4S1PS3-2PD-092**: Seminar on Pharmaceutical Drugs
  - 2 ECTS, Method of grading: (not) successfully completed
  - presentation (approx. 20 to 30 minutes)

### 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) Biology (2007)
- Bachelor' degree (1 major) Mathematics (2007)
- Bachelor's degree (1 major, 1 minor) Biology (Minor, 2008)