### Module title
Biotechnology I

### Abbreviation
07-4BFMZ5-092-m01

<table>
<thead>
<tr>
<th>Module coordinator</th>
<th>Module offered by</th>
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<tbody>
<tr>
<td>holder of the Chair of Biotechnology and Biophysics</td>
<td>Faculty of Biology</td>
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<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
</tr>
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<tbody>
<tr>
<td>5</td>
<td>numerical grade</td>
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<tr>
<th>Duration</th>
<th>Module level</th>
<th>Other prerequisites</th>
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<tbody>
<tr>
<td>1 semester</td>
<td>undergraduate</td>
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### Contents
During this practical course, students will acquire an insight into a variety of topics in biotechnology.

### Intended learning outcomes
Students are able to apply advanced methods in biotechnology.

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

- **07-4BFMZ5-1BT-092**: P (no information on SWS (weekly contact hours) and course language available)
- **07-4BFMZ5-2BT-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 07-4BFMZ5-1BT-092**: Biotechnology 1 (Lecture and Laboratory Practice)
- 4 ECTS, Method of grading: numerical grade
- log (approx. 10 to 20 pages)
- Assessment offered: once a year, summer semester

**Assessment in module component 07-4BFMZ5-2BT-092**: Seminar to Advanced Biotechnology 1
- 1 ECTS, Method of grading: (not) successfully completed
- presentation (approx. 20 to 30 minutes)
- Assessment offered: once a year, summer semester

### 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)