Module description

Module title | Abbreviation
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Specific Biotechnology II | 07-5S2MZ4-092-m01

Module coordinator | Module offered by
holder of the Chair of Biotechnology and Biophysics | Faculty of Biology

<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>10</td>
<td>numerical grade</td>
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Duration | Module level | Other prerequisites
1 semester | undergraduate | --

Contents

In this module, students will acquire an in-depth insight into approaches and methods in biotechnology.

Intended learning outcomes

Students have acquired knowledge about general strategies and methods of biotechnology. They are able to independently perform scientific laboratory work.

Courses (type, number of weekly contact hours, language — if other than German)

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

- 07-5S2MZ4-1BT-092: P (no information on SWS (weekly contact hours) and course language available)
- 07-5S2MZ4-2BT-092: S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

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 07-5S2MZ4-1BT-092: Specific Biotechnology 2 - Practical Biotechnology 2 (laboratory course)

- 8 ECTS, Method of grading: numerical grade
- a) written examination (approx. 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups (groups of 2 or 3 candidates, approx. 60 minutes) or e) presentation (approx. 20 to 30 minutes)
- Language of assessment: German or English

Assessment in module component 07-5S2MZ4-2BT-092: Specific Biotechnology 2 - Seminar Biotechnology 2

- 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)