Module title  | Abbreviation  
Specific Microbiology 2 for Students in Biochemistry | 07-5S2MZ2-BC-111-m01  

Module coordinator  | Module offered by  
holder of the Chair of Microbiology | Faculty of Biology  

| ECTS | Method of grading | Only after succ. compl. of module(s)  
| 10 | numerical grade | --  

Duration | Module level | Other prerequisites  
1 semester | undergraduate | By way of exception, additional prerequisites are listed in the section on assessments.  

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

Intended learning outcomes
Students have acquired knowledge about general strategies and methods of microbiology. 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.

- 07-5S2MZ2-BC-2-111: S (no information on SWS (weekly contact hours) and course language available)
- 07-5S2MZ2-BC-1-111: V + Ü (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 07-5S2MZ2-BC-2-111: Seminar Molecular Microbiology for Students in Biochemistry**

- 3 ECTS, Method of grading: (not) successfully completed
- presentation (approx. 20 to 30 minutes)
- Assessment offered: once a year, winter semester

**Assessment in module component 07-5S2MZ2-BC-1-111: Molecular Microbiology for Students in Biochemistry**

- 7 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 of up to 3 candidates (approx. 60 minutes) or e) presentation (approx. 20 to 30 minutes)
- Language of assessment: German or English
- Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.

Allocation of places
Biochemie (Biochemistry) Bachelor's: 6 places. Selection process Biochemie (Biochemistry) Bachelor's: Should the number of applications exceed the number of available places, places will be allocated according to the following quotas: Quota 1 (two thirds of places): current average grade of successfully completed modules; among applicants with the same average grade, places will be allocated by lot. Quota 2 (one third of places) number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.

Additional information
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<tr>
<th>Referred to in LPO I</th>
<th>(examination regulations for teaching-degree programmes)</th>
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<tr>
<td>Module appears in</td>
<td>Bachelor’ degree (1 major) Biochemistry (2011)</td>
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