## Module description

### Immunology 3

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>Immunology 3</td>
<td>03-6S3IM-092-m01</td>
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</table>

### Module coordinator
holder of the Professorship of Immunogenetics

### Module offered by
Faculty of Medicine

<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
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<tbody>
<tr>
<td>15</td>
<td>numerical grade</td>
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### Duration
1 semester

### Module level
undergraduate

### Other prerequisites
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### Contents
In 6-week lab courses that will be accompanied by seminars, the module will address specific problems in immunology such as immunomodulation, immunogenetics, infection immunology, signal transduction in immune cells.

### Intended learning outcomes
The students acquire extended knowledge and skills in the area of immune functions. They are qualified to plan and perform experiments under supervision and present the data, taking into account current literature.

### 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.

- 03-6S3IM-1IM-092: P (no information on SWS (weekly contact hours) and course language available)
- 03-6S3IM-2IM-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 03-6S3IM-1IM-092: Immunology 3 (laboratory course)**

- 13 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: English

**Assessment in module component 03-6S3IM-2IM-092: Immunology 3 - Seminar on cellular and molecular immunology**

- 2 ECTS, Method of grading: (not) successfully completed
- presentation (approx. 20 to 30 minutes)
- Language of assessment: 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) Biology (2007)