**Module title**  
Cell- and Development-Biology Master 1 B  
**Abbreviation**  
07-MZE1-B-121-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 Cell Biology and Developmental Biology</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>
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<tbody>
<tr>
<td>3</td>
<td>(not) successfully completed</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>graduate</td>
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**Contents**

The lecture Zellpathologie (Cytopathology) describes pathological states of the cell and unravels their biological causes and consequences, such as infection, apoptosis, senescence, metabolic disorders and cancer.

**Intended learning outcomes**

Participants possess scientific background knowledge on cytopathology and are able to put this into the broader context of cell biology research.

**Courses**

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

V (no information on language and number of weekly contact hours 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)

#REF!

**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**

Master’s degree (1 major) Biology (2011)  
Master’s degree (1 major) Biology (2014)  
Master’s degree (1 major) Biomedicine (2013)  
Master’s degree (1 major) Biomedicine (2012)