**Module title**
Cardiovascular Biology

**Abbreviation**
03-98-MVKB-152-m01

**Module coordinator**
holder of the Chair of Experimental Biomedicine

**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>5</td>
<td>numerical grade</td>
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**Duration**
1 semester

**Module level**
graduate

**Other prerequisites**
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**Contents**
Fundamental and specific knowledge of cardiovascular biology is taught based on selected questions from this field.

**Intended learning outcomes**
Students have developed the ability to approach, analyse and interpret general problems in cardiovascular biology and, in particular, in developmental biology, erythropoiesis, blood coagulation, myocardial diseases, diabetes, regulation of blood pressure, platelets and stroke.

**Courses** (type, number of weekly contact hours, language — if other than German)
V (2)
Module taught in: German/English

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)
a) written examination (30 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes).

Students will be informed about the method, length and scope of the assessment prior to the course.

Assessment offered: Once a year, winter semester
Language of assessment: German or 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**
- Master’s degree (1 major) Biochemistry (2015)
- Master’s degree (1 major) Biomedicine (2015)
- Master’s degree (1 major) Experimental medicine (2015)
- Master’s degree (1 major) Biochemistry (2017)
- Supplementary course Translational Medicine (2018)
- Master’s degree (1 major) Biomedicine (2018)
- Master’s degree (1 major) Translational Medicine (2018)
- Master’s degree (1 major) Biochemistry (2019)