### Module title
**Advanced Laboratory Course in Medicine**

### Abbreviation
03-98-MFPM-132-m01

### Module coordinator
Dean of Studies Biomedizin (Biomedicine)

### Module offered by
Faculty of Medicine

### ECTS
10

### Method of grading
Numerical grade

### Duration
1 semester

### Module level
Undergraduate

### Other prerequisites
Prior approval by Dean of Studies required.

### Contents
Participation in a research project in the life sciences. Students will become familiar with new methods and approaches. Contents and methods will vary according to the research laboratory chosen.

### Intended learning outcomes
Application of current methods to diverse and complex scientific questions. Critical data collection and analysis as well as interpretation of new findings. Presentation of data.

### Courses
P (no information on SWS (weekly contact hours) and course language available)

### Method of assessment
Methods of assessment: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 to 30 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.

Language of assessment: German or English

### Allocation of places
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### Additional information
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### Referred to in LPO 1
(examination regulations for teaching-degree programmes)

### Module appears in
Master's degree (1 major) Biomedicine (2013)