### Module title

*Advanced Laboratory Course in Medicine*

### Abbreviation

03-98-MFPM-122-m01

### Module coordinator

Dean of Studies Biomedizin (Biomedicine)

### Module offered by

Faculty of Medicine

### ECTS

10

### Method of grading

numerical grade

### Only after succ. compl. of module(s)

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### 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

Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: 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)

### Allocation of places

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### Additional information

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### Referred to in LPO I

(examination regulations for teaching-degree programmes)

### Module appears in

Master’s degree (1 major) Biomedicine (2012)