## Module description

**Module title**
Advanced Laboratory Course in Biology

**Abbreviation**
03-98-MFPB-152-m01

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

**Module offered by**
Faculty of Medicine

**ECTS**
10

**Method of grading**
Only after succ. compl. of module(s)

**Duration**
(03-98-MMOD)

**Module level**
Graduate

**Other prerequisites**
Prior approval from 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 (10)

Module taught in: German/English

**Method of assessment**

practical assignment with examination talk (approx. 20 to 30 minutes) and log (approx. 15 to 20 pages)

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) Biomedicine (2015)
Master's degree (1 major) Biomedicine (2018)