

# Module description

Module title Advanced Laboratory Course in Medicine					Abbreviation 03-98-MFPM-152-m01
Dean of Studies Biomedizin (Biomedicine)				Faculty of Medicine	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
10	(not)	successfully completed 03-98-MMOD			
Duration Module level		Module level	Other prerequisites		
1 semester		graduate	Prior approval from Dean of Studies required.		
Conten	ts				
Particip	oation i	in a research project in th	e life sciences. Stude	ents will become fam	niliar with new methods and ap

## **Intended learning outcomes**

The students learn current methods and their application to diverse and complex scientific questions. They are able to independently collect data, critically analyze and interpret it according to subject-specific criteria and place the results in the context of the relevant literature. They will gain an understanding for solution strategies. The students present their data via protocol and oral presentation.

proaches. Contents and methods will vary according to the research laboratory chosen.

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

P (10)

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)

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**

Additional information on module duration: no less than 8 weeks, full time.

#### Workload

300 h

#### **Teaching cycle**

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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)

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