Module description

Module title					Abbreviation
Microbiology (Practical Course and Seminar 1) 07-MS2MF1-102-m01					
Module coordinator				Module offered by	
holder of the Chair of Microbiology				Faculty of Biology	
ECTS	S Method of grading		Only after succ. compl. of module(s)		
10 numerical grade		rical grade			
Duration		Module level	Other prerequisites		
1 semester		graduate			
Contents					
Under guidance, participants will work on a current research project dealing with microbial pathogens and their interactions with the host. Participants will employ a variety of state-of-the-art methods within the fields of mo- lecular biology, microbiology, cell biology, and immunology as well as data analysis and literature search techni- ques. Results will be documented and discussed in a seminar paper or an oral presentation. Intended learning outcomes					
Participants will acquire the skills to experimentally address scientific questions in molecular biology and infecti- on biology, properly document experimental results and adhere to the standards of good scientific practice.					
Courses (type, number of weekly contact hours, language — if other than German)					
S + P (no information on SWS (weekly contact hours) and course language available)					
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)					
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) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes)					
Allocation of places					
Additional information					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Master's degree (1 major) Biology (2011)					
Master's degree (1 major) Biology (2010) Master's degree (1 major) Biology (2014)					
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