

Module title		Abbreviation
Immunology 1 BM		03-98-ImmM1-152-m01
Module coordinator		Module offered by
Institute of Virology and Immunobiology		Faculty of Medicine
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
Deeper insights into fundamental principles of immunology (General properties of the immune system, molecular and cellular basis of the immune response, development of the immune system, tolerance) with the help of a textbook (e.g. Abbas Cellular and Molecular Immunology) and accompanying review articles. Preparation of answers to test questions at home, presentation of articles and discussion of presentation of and answers to the test questions in the group. Seminar is given in English.		
Intended learning outcomes		
Students are able to understand current problems in immunology and to discuss these in detail. They learn to receive basic literature and to present it in a concise manner as talk (10-15 min, ppt) and as hand out. Active participation by providing feedback on the talks/presentation and receiving feedback given by participants and lecturer improves discussion skills (in English).		
Courses (type, number of weekly contact hours, language — if other than German)		
S (2) 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)		
a) written examination (30 to 60 minutes) or c) oral examination of one candidate each (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 Assessment offered: Winter semester only		
Allocation of places		
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Additional information		
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Workload		
150 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) Experimental medicine (2015) Master's degree (1 major) Biomedicine (2018)		