

Module title		Abbreviation
Psychological Methods, Cognition, & Application 1		o6-PSY-MA-MKA-2-152-m01
Module coordinator		Module offered by
holder of the Professorship of Psychological Research Methods, holder of the Professorship for Research Methods and Social Cognition		Institute of Psychology
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
Students participate in research projects, in which theories, results and methods of cognitive Psychology are applied to basic and applied topics of cognitive research (e.g. action control, eye tracking, visual information processing).		
Intended learning outcomes		
Students get theoretical and methodological competences in application of cognitive research. The enhanced knowledge of scientific content and methods is relevant for preparing a master thesis. Additionally students obtain special competences relevant for professional practice.		
Courses (type, number of weekly contact hours, language – if other than German)		
R (4)		
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) presentation (approx. 30 minutes) or b) written examination (approx. 60 minutes) or c) oral examination (approx. 15 minutes) or d) practical assignment (approx. 60 hours) or e) term paper (approx. 10 pages) or f) exposé (approx. 5 pages) or g) scientific poster (1 page DIN A0) or h) project report (approx. 10 pages) or i) case report (approx. 5 pages) or j) exercises in the form of questions to be answered during the seminar (approx. 0.5 pages per session) An exposé is to outline the theoretical background, the research topic, the hypotheses and the method (independent and dependent variables, measuring methods, experimental design and procedure, subjects as well as intended statistical analysis) of a projected empirical study. A case report describes a disorder using the example of a (fictitious) patient; it includes a symptom report, a medical history, a behavioural assessment, a diagnosis and a treatment plan derived from this. Language of assessment: German and/or English creditable for bonus		
Allocation of places		
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Additional information		
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Workload		
300 h		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) Psychology (2015)		