

<b>Module title</b>		<b>Abbreviation</b>
Psychological Research Methods		06-PSY-ML-102-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Professorship of Psychological Research Methods		Institute of Psychology
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
7	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
2 semester	undergraduate	--
<b>Contents</b>		
<p>In this module, the students acquire basic knowledge of the methods of knowledge acquisition of an empirical discipline. The lecture includes scientific-theoretical and philosophical principles of concept formation and theory construction, measurement theory, induction and deduction as well as research paradigms and epistemological and practical aspects of data collection. The practical part deals with the application in research practice.</p>		
<b>Intended learning outcomes</b>		
<p>The students become acquainted with the theoretical principles of scientific modelling in an empirical discipline and acquire competencies in selecting an empirical method of data collection appropriate to the research subject and in correctly interpreting the results - also in view of their limits. This knowledge and skills enable the students to critically examine scientific literature.</p>		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V + V (no information on SWS (weekly contact hours) and course language available)		
<b>Method of assessment</b> (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 90 minutes) and term paper (approx. 10 pages), weighted 3:1 or b) written examination (approx. 90 minutes) and completion of approx. 10 exercises (ungraded) or c) written examination (approx. 120 minutes)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor' degree (1 major) Psychology (2010)		