

Module title					Abbreviation
Scientific Working & Research Logics					06-MK-WA-162-m01
Module coordinator				Module offered by	
holder of the Chair of Media Psychology				Institute of Human Computer Media	
ECTS Method of grading		Only after succ. compl. of module(s)			
4 (not) successfully completed					
Duration		Module level	Other prerequisites		
1 semester undergraduate					
Contents					
The module gives an insight into the content and formal foundations of scientific work. Everyday knowledge is distinguished from scientific knowledge. Sources of scientific work, literature research and literature work are explained. The module introduces the basic aspects of data collection, assessment, evaluation and data presentation, possible problems and sources of error. Examples from the topics of media communication deepen the basics.					
Intended learning outcomes					
Students know and understand the basics of the research logic of empirical studies, from data collection to data analysis and data interpretation. Students are able to differentiate between everyday thinking and scientific thinking. They know the basics of data collection methods and can evaluate empirical research results.					
Courses (type, number of weekly contact hours, language — if other than German)					
S (2)					
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 (approx. 40 minutes) or b) oral examination of one candidate each (approx. 15 minutes) or c) presentation (15 to 30 minutes) with related term paper (approx. 10 pages) or d) term paper (approx. 15 pages) Language of assessment: German and/or English					
Allocation of places					
Additional information					
Workload					
120 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Bachelor's degree (1 major) Media Communication (2016) Bachelor's degree (1 major) Media Communication (2018)					

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