

Module title		Abbreviation
Interactive Whiteboards (Basic Course)		42-ZfM-IT-B-152-m01
Module coordinator		Module offered by
head of Centre for Media Didactics (ZfM)		Centre for Media Didactics (ZfM)
ECTS	Method of grading	Only after succ. compl. of module(s)
3	(not) successfully completed	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
<p>Blackboards are still the classic medium for teaching classes. The students examine the theoretical principles of working with boards to determine the possibilities and opportunities of using interactive board systems. The module provides an overview of the functionality of interactive whiteboards which combine the functions of blackboards with the functions of flip charts by using computer technology as well as projection technology. Self-organised learning processes, which are demanded by modern learning culture, are put into practice. In this way, the students actively participate in class and work with the board systems from the beginning of the seminar.</p>		
Intended learning outcomes		
<p>After successfully completing this module, the students have acquired basic skills in dealing with interactive whiteboards. By creating virtual arrangements, the students have learned to create content for interactive whiteboards and they are able to integrate these whiteboards into school lessons in a useful manner. Furthermore, they know how to search for additional digital resources and materials for teaching school lessons with an interactive whiteboard.</p>		
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)		
project including presentation (30 minutes) and written elaboration (approx. 2 pages)		
Allocation of places		
<p>max. 15 places. Should the number of applications exceed the number of available places, places will be allocated as follows: (1) Students applying after not having successfully completed assessment in the past two semesters will be given preferential consideration. (2) The remaining places will be allocated by lot. (3) A waiting list will be maintained and places re-allocated by lot as they become available.</p>		
Additional information		
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Workload		
90 h		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
keinem Studiengang zugeordnet		