

Module appears in

keinem Studiengang zugeordnet

Module description

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Module title					Abbreviation	
Experiments for science courses in primary school					11-P-GS-FB-NE-121-m01	
Module coordinator				Module offered by		
holder of the Chair of Physics and its Didactics				Faculty of Physics and Astronomy		
ECTS	Meth	od of grading	Only after succ. compl. of module(s)			
2	(not)	successfully completed				
Duration		Module level	Other prerequisites			
1 semester		undergraduate				
Contents						
Scientific teaching in Science and Social Studies of Grundschule; physical and chemical contexts suitable for the current curriculum of Grundschule; pupils experiments in physical and chemical contexts; characteristic student preconceptions						
Intended learning outcomes						
Understanding of physical and chemical contexts; knowledge of typical learning difficulties; knowledge of pupils experiments suitable for Grundschule with accessible and affordable materials; competencies in developing and conducting experiments Courses (type, number of weekly contact hours, language — if other than German)						
S (no information on SWS (weekly contact hours) and course language available)						
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. 45 minutes) or b) term paper (approx. 8 pages) or c) oral examination of one candidate each (approx. 10 minutes) or d) oral examination in groups (approx. 20 minutes, groups of 2)						
Allocation of places						
Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as follows: Option 1: Places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available. Option 2: Places will be allocated according to the number of subject semesters. A waiting list will be maintained and places re-allocated as they become available.						
Additional information						
Workload						
Teaching cycle						
						
Referred to in LPO I (examination regulations for teaching-degree programmes)						

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