

Module description

Module title					Abbreviation
Hands-on Seminar Mathematics					10-M-PRA-122-m01
Module coordinator				Module offered by	
Dean of Studies Mathematik (Mathema			atics)	Institute of Mathematics	
ECTS Method of grading		od of grading	Only after succ. compl. of module(s)		
3	(not) s	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		undergraduate			
Contents					
tics" (geometry, algebra, stochastics, analytic geometry, analysis) or a topic related to a school workshop, project, school term paper (Facharbeit) or Pluskurs (additional course for the in-depth study of areas of special interest): formulation of subject-related and didactic requirements, search for an appropriate topic, preparation of the topic for classroom practice. Usually the work will be done in groups and will be supervised and reflected by the lecturer.					
Intended learning outcomes					
The student is able to select and elaborate a suitable topic for teaching mathematics in school. He/She is acquainted with didactical and methodical aspects of selecting a topic, and is able to critically reflect the process.					
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)					
project: drawing up a project plan (approx. 10 pages)					
Allocation of places					
Additional information					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
First sta	ate exa	mination for the teaching	g degree Gymnasium	Mathematics (2012)	

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