

## Module description

Module title					Abbreviation
Mathematical Writing 10-M-MSC-131-m01					
Module coordinator				Module offered by	
Dean of Studies Mathematik (Mathematic			atics)	Institute of Mathematics	
ECTS Method of grading		od of grading	Only after succ. compl. of module(s)		
4	(not)	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		undergraduate			
Contents					
Discussion of good and bad mathematical writing using practical exercises and case examples. The course covers the whole range of mathematical texts from short proofs and the formulation of theorems and definitions to comprehensive works such as Bachelor's or Master's theses. Important aspects include not only mathematical rigour and efficiency but also didactic questions.					
Intended learning outcomes					
The student is able to formulate mathematical subject matter precisely and comprehensibly. He/She knows about the structures and conventions of mathematical literature and the requirements of scientific work.					
Courses (type, number of weekly contact hours, language — if other than German)					
V + Ü (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)					
project assignment (approx. 60 to 120 minutes) Assessment offered: in the semester in which the course is offered and in the subsequent semester Language of assessment: German, English					
Allocation of places					
Additional information					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Bachelor' degree (1 major) Mathematics (2014)					
Bachelor' degree (1 major) Computational Mathematics (2014)					

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