

Module title					Abbreviation
Programming course for students of Mathematics and other				r subjects	10-M-PRG-122-m01
Module coordinator				Module offered by	
Dean of Studies Mathematik (Mathematics)			atics)	Institute of Mathematics	
ECTS Method of grading			Only after succ. compl. of module(s)		
3	(not) s	successfully completed			
Duration N		Module level	Other prerequisites		
1 semester		undergraduate	Certain prerequisites must be met to qualify for admission to as- sessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be con- sidered a declaration of will to seek admission to assessment. If stu- dents have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for as- sessment into effect. Students who meet all prerequisites will be admit- ted to assessment in the current or in the subsequent semester. For as- sessment at a later date, students will have to obtain the qualification for admission to assessment anew.		
Contents					
Basics of a modern programming language (e. g. C).					
Intended learning outcomes					
The student is able to work independently on small programming exercises and standard programming problems in mathematics.					
Courses (type, number of weekly contact hours, language — if other than German)					
P (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 in the form of programming exercises (type and expenditure of time to be specified by the lecturer at the beginning of the course) Language of assessment: German, English if agreed upon with the examiner					
Allocation of places					
Additional information					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Bachelor's degree (1 major) Nanostructure Technology (2012)					
Bachelor's degree (1 major) Economathematics (2012)					
Bachelor's degree (1 major) Mathematical Physics (2012) Bachelor's degree (1 major) Functional Materials (2012)					
First state examination for the teaching degree Gymnasium Mathematics (2012)					

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