

<b>Module title</b>		<b>Abbreviation</b>
Programming course for Chemistry Majors		o8-PKC-092-m01
<b>Module coordinator</b>		<b>Module offered by</b>
lecturer of lecture "Programmierkurs für Chemiker"		Institute of Physical and Theoretical Chemistry
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	(not) successfully completed	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	undergraduate	--
<b>Contents</b>		
The module introduces students to the basics of a programming language and gives applications to problems related to chemistry.		
<b>Intended learning outcomes</b>		
German intended learning outcomes available but not translated yet.		
Die Studierenden können einfach Grundlagen der Programmiersprache beschreiben und auf chemierelevante Probleme anwenden.		
<b>Courses</b> (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)		
practical examination: completion of programming exercises and oral description of algorithms used (length/expenditure of time as specified at the beginning of the course)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor' degree (1 major) Chemistry (2009)		
Bachelor' degree (1 major) Technology of Functional Materials (2009)		
Bachelor' degree (1 major) Technology of Functional Materials (2010)		