

Module title		Abbreviation
Physical and Theoretical Chemistry 3: Symmetry and Quantum Chemistry		o8-PC3-o82-m01
Module coordinator		Module offered by
lecturer of lecture "Quantenchemie"		Institute of Physical and Theoretical Chemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
6	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	Registration for assessment: Yes, as specified.
Contents		
This module discusses the fundamental principles of quantum chemistry and symmetry in chemistry.		
Intended learning outcomes		
Students have become familiar with the fundamental principles of quantum chemistry and symmetry in chemistry and are able to apply the knowledge they have developed.		
Courses (type, number of weekly contact hours, language – if other than German)		
V + Ü + V + Ü (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)		
written examination (90 minutes)		
Allocation of places		
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Additional information		
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Workload		
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Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor' degree (1 major) Chemistry (2008)		
Bachelor' degree (1 major) Mathematics (2008)		