

Module title		Abbreviation
Research oriented theoretical chemistry		o8-TCFM1-161-mo1
Module coordinator		Module offered by
focus point coordinator "Theoretical Chemistry"		Institute of Physical and Theoretical Chemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
12	numerical grade	--
Duration	Module level	Other prerequisites
1-2 semester	graduate	--
Contents		
Three selected research-based courses exploring advanced topics in theoretical chemistry.		
Intended learning outcomes		
Students are able to explain and analyse selected research-oriented topics in theoretical chemistry. They are able to situate the topics covered in different courses within a broader context.		
Courses (type, number of weekly contact hours, language – if other than German)		
S (3) + S (3) + S (3)		
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
oral examination of one candidate each (approx. 45 minutes) Language of assessment: German and/or English		
Allocation of places		
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Additional information		
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Workload		
360 h		
Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) FOKUS Chemistry (2016)		