

Module title		Abbreviation
Theoretical Chemistry - Project course wave-packet dynamics		o8-TCAP1-132-m01
Module coordinator		Module offered by
head of the research group offering the module		Institute of Physical and Theoretical Chemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
5	(not) successfully completed	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
This module gives students the opportunity to get involved in the work of one of the research groups based at the Institute of Theoretical Chemistry and learn some of the methods typically used in the discipline. The focus will be on wave packet dynamics.		
Intended learning outcomes		
Students have learned some of the methods typically used in theoretical chemistry and, in particular, in wave packet dynamics. They are able to explain issues that are relevant to the field of wave packet dynamics.		
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)		
presentation (approx. 30 minutes) Language of assessment: German or English		
Allocation of places		
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Additional information		
Additional information on module duration: 4 weeks.		
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		
Master's degree (1 major) Chemistry (2013) Master's degree (1 major) Chemistry (2014)		
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