

<b>Module title</b>		<b>Abbreviation</b>
Special Topics in Theoretical Chemistry		o8-TCMS-211-mo1
<b>Module coordinator</b>		<b>Module offered by</b>
Person(s) responsible for the focus Theoretical Chemistry		Institute of Physical and Theoretical Chemistry
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	graduate	--
<b>Contents</b>		
The module covers current and/or special topics in Theoretical Chemistry.		
<b>Intended learning outcomes</b>		
The student has advanced knowledge of selected topics in Theoretical Chemistry. He/she is able to classify the acquired knowledge in the subject-specific contexts, knows the application areas and is proficient in the required methods. He/she is able to apply these methods to current problems in Theoretical Chemistry.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
S (2) + Ü (1)		
<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)		
a) written examination (approx. 90 to 180 minutes) or b) oral examination of one candidate each (20 to 30 minutes) or c) oral examination in groups of up to 3 candidates (approx. 15 minutes per candidate) or d) log (approx. 20 pages) or e) presentation (approx. 30 minutes) Language of assessment: German and/or English		
<b>Allocation of places</b>		
--		
<b>Additional information</b>		
--		
<b>Workload</b>		
150 h		
<b>Teaching cycle</b>		
--		
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
--		
<b>Module appears in</b>		
Master's degree (1 major) Chemistry (2018) Master's degree (1 major) Chemistry (2024)		
JMU Würzburg • generated 29.03.2024 • Module data record 130809		