

## Module description

Module title Abbreviation					
Module title  Molecular Materials for Students of Nanostructure Technology				ogv	08-CTO-122-mo1
motecutal materials for Students of Nanostructure recliniology					
Module coordinator				Module offered by	
		functional Materials) Chair of Chemical Technology of Material Synthesis			
ECTS			Only after succ. con	c. compl. of module(s)	
5		rical grade			
Duration		Module level	Other prerequisites	· · ·	
1 semester		undergraduate	Admission prerequisite to assessment: successful completion of exercises in the respective classes as specified at the beginning of the course (usually 70% of exercises to be successfully completed) as well as regular attendance of exercises (usually a maximum of 2 incidents of unexcused absence).		
Contents					
This module discusses the theoretical and practical principles of molecular and soft materials.					
Intended learning outcomes					
Students have developed a knowledge of the principles of molecular and soft materials and are able to apply that knowledge to research problems.					
<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)					
presentation (approx. 30 minutes) and a) 1 to 3 written examinations (1 written examination: approx. 90 minutes; 2 written examinations: approx. 60 or 90 minutes each; 3 written examinations: approx. 60 minutes each) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, approx. 30 minutes). Should a module component comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise specified; should the lecturer want to make changes to the way in which assessments are weighted, he or she must do so by two weeks after the start of the course at the latest and must communicate this to students in an appropriate manner.  Language of assessment: German or English					
Allocation of places					
Additional information					
<u></u>					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Bachelor's degree (1 major) Nanostructure Technology (2012)					

JMU Würzburg • generated 18.04.2025 • Module data record 119862