

Module title		Abbreviation
Research oriented course in functional materials		o8-FMFM1-161-m01
Module coordinator		Module offered by
focus point coordinator "Functional Materials"		Chair of Chemical Technology of Material Synthesis
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 functional materials.		
Intended learning outcomes		
Students are able to explain and analyse selected research-oriented topics in functional materials. 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)		