

Module title		Abbreviation
Master Thesis Functional Materials		o8-MT-TF-122-mo1
Module coordinator		Module offered by
Dean of Studies Funktionswerkstoffe (Functional Materials)		Chair of Chemical Technology of Material Synthesis
ECTS	Method of grading	Only after succ. compl. of module(s)
30	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
Students will be expected to research and write on a defined topic in the technology of functional materials, adhering to the principles of good scientific practice.		
Intended learning outcomes		
Students are able to conduct research on a defined topic, adhering to the principles of good scientific practice, and to present the results of their work in written form.		
Courses (type, number of weekly contact hours, language — if other than German)		
This module has 2 components; information on courses listed separately for each component. <ul style="list-style-type: none"> o8-MT-TF-2-122: K (no information on language and number of weekly contact hours available) o8-MT-TF-1-122: A (no information on language and number of weekly contact hours 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)		
This module has the following 2 assessment components. Unless stated otherwise, students must pass all of these assessment components to pass the module as a whole..		
Assessment component to module component o8-MT-TF-2-122: Kolloquium zur Master-Arbeit <ul style="list-style-type: none"> 5 ECTS credits, method of grading: numerical grade Abschlusskolloquium (approx. 60 minutes) bestehend aus talk (approx. 30 minutes) and anschließender Diskussion (approx. 30 minutes) Language of assessment: German, English Only after succ. compl. of module component(s): Successful completion of module component o8-MT-TF-1 is a prerequisite for participation in module component o8-MT-TF-2. 		
Assessment component to module component o8-MT-TF-1-122: Master-Arbeit <ul style="list-style-type: none"> 25 ECTS credits, method of grading: numerical grade Master thesis (approx. 50-70 pages) 		
Allocation of places		
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Additional information		
Additional information listed separately for each module component. <ul style="list-style-type: none"> o8-MT-TF-1-122: Additional information on module duration: 6 months. o8-MT-TF-2-122: -- 		
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) Functional Materials (2012)		

