

Module title		Abbreviation
Chemical Technology of Material Synthesis. Lecture, exercises		o8-CT-091-m01
Module coordinator		Module offered by
holder of the Chair of Chemical Technology of Material Synthesis		Chair of Chemical Technology of Material Synthesis
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
The module imparts the theoretical and practical fundamentals of chemical technology of material synthesis.		
Intended learning outcomes		
German intended learning outcomes available but not translated yet.		
Der/Die Studierende verfügt über Kenntnisse der theoretischen und praktischen Grundlagen der chemischen Technologie der Materialsynthese und kann diese auf wissenschaftliche Fragestellungen anwenden.		
Courses (type, number of weekly contact hours, language – if other than German)		
This module comprises 2 module components. Information on courses will be listed separately for each module component.		
<ul style="list-style-type: none"> o8-CT-1-091: V (no information on SWS (weekly contact hours) and course language available) o8-CT-2-091: 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)		
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.		
Assessment in module component o8-CT-1-091: Chemical Technology of Material Synthesis Lecture, exercises <ul style="list-style-type: none"> 5 ECTS, Method of grading: numerical grade written examination (90 minutes) 		
Assessment in module component o8-CT-2-091: Chemical Technology of Material Synthesis Lecture, exercises <ul style="list-style-type: none"> 5 ECTS, Method of grading: (not) successfully completed Vortestate (pre-experiment exams, approx. 15 minutes each), logs (approx. 5 pages each), Nachtestate (post-experiment exams, approx. 15 minutes) 		
Allocation of places		
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Additional information		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor' degree (1 major) Technology of Functional Materials (2009)		