

Study Plan Chemistry M.Sc. (Materials Program)

FSPO Version 2017

as of: October 2017

Examination Subject	1. Semester	2. Semester	3. Semester	4. Semester
Function and Characterization of Materials	Surface Chemistry I (Surfaces)		4 CP	
	Surface Chemistry II (Electrochemistry)		4 CP	
	Elective Modules		7 CP	
Materials I (Hard Matter)	Inorganic Photo Chemistry		3 CP	
	Inorganic Material Synthesis		3 CP	
	Solid State Chemistry and Application in Energy Materials		3 CP	
	Elective Modules		3 CP	
Materials II (Soft Matter)	Organic Materials / Organic Electronics I		3 CP	
	Organic Materials / Organic Electronics II		3 CP	
	Polymeric Materials		3 CP	
	Elective Modules		3 CP	
Laboratory	3 Project works		27 CP	
Minor Subject	Non-chemical minor subject		6 CP	
Key Qualifications	Additive Key Qualification		3 CP	
Master Thesis			Preparatory Seminar 15 CP	Master Thesis 30 CP
	30 CP	30 CP	30 CP	30 CP
				Σ CP 120

Notes:

Elective Modules: Please see module handbook for detailed information, which module can be used for the relevant examination subject.

Preparatory Seminar: Please mind the study achievements (attendance at 10 GDCh or institute colloquiums within 3 semesters)