

1st semester (winter semester 2021/2022)					M.Sc. SynCat
	Monday	Tuesday	Wednesday	Thursday	Friday
8 – 9	53100 Coordination Chemistry and Catalysis H47	53105 Inorg. Mol. Chemistry I H45	53115 Seminar Synthesis H45	53113 Techniques I H48	
9 – 10					
10 – 11	53101 Chemistry of Synthesis (CE) H45	53041 Modern Methods of Org. S. (CE) H47	53107 Techniques III CH 21.1.14	53105 Inorganic Molecular Chemistry I H46	
11 – 12					
12 – 13			37048 English for Chemistry I CH 33.0.90		53110 Catalysis I H46
13 – 14					
14 – 15	53102 Techniques II DE. 0.133			53112 Organic Synthesis I H47	
15 – 16					
16 – 17					
17 – 18			53115 OC colloquium H46		
18 – 19					

Remarks and further information			
Module	C / CE	Nr. Course	Lecturer
ASC-M SYN.1	C	P(D)-53112 Organic Synthesis I (Industrial Synthesis), 2 – 3.30 pm, s.t.	Barham
ASC-M SYN.2	C	P(D)-53105 Inorganic Molecular Chemistry I	Hess, Scheer
ASC-M SYN.9	C	P(D)-53115 Seminar Synthesis: Modern Methods in Synthesis and Catalysis, also: Wed. 5 – 7 p.m. H46 (OC colloquium)	König
ASC-M SYN.10	C	53251 Lab Course Synthesis (by appointment, in WS or SoSe) Contact Organic Chemistry: Dr. Petra Hilgers, petra.hilgers@ur.de Contact Inorganic Chemistry: Dr. Jonathan Bauer, jonathan.bauer@ur.de	
ASC-M SYN.4	CE	P(D)-53041 Modern Methods of Organic Synthesis recommended for students who have not completed their BSc at UR	Reiser
ASC-M SYN.5	CE	P(D)-53101 Chemistry of Synthesis - Solid State Materials	Pfützner
ASC-M CAT.1	C	P(D)-53110 Catalysis I (Organocatalysis)	Rehbein
ASC-M CAT.2	C	P(D)-53100 Coordination Chemistry and Catalysis (Organotransition Metal Chemistry and Catalysis)	Wolf
ASC-M CAT.9	C	53261 Lab Course Catalysis (by appointment, in WS or SoSe) Contact Organic Chemistry: Dr. Petra Hilgers, petra.hilgers@ur.de Contact Inorganic Chemistry: Dr. Jonathan Bauer, jonathan.bauer@ur.de	
ASC-M CAT.4	CE	P(D)-53111 Catalysis III (Photochemistry and Photocatalysis) NOT OFFERED IN WS 2021/22	König
ASC-M CAT.5	CE	P(D)-53108 Catalysis IV (Chemistry of Main Group Elements and Catalysis) NOT OFFERED IN WS 2021/22	Bauer
ASC-M TEC.1	C	P(D)-53113 Techniques I (Spectroscopy I, NMR spectroscopy)	Gschwind
ASC-M TEC.2	C	P(D)-53102 Techniques II (Methods in Inorganic Chemistry)	Wolf
ASC-M TEC.3	C	P(D)-53107 Techniques III (Inorganic Structure Determination)	Pfützner
ASC-M TEC.6	C	P(D)-37048 English for Chemistry I (C1.2, Part 1)	Kelly
ASC-M CON.2	C	53292 Excursion (offered in summer, date will be announced in time)	
ASC-M RES-EX	C	External Module: Research project Synthesis (abroad, by appointment)	

C: compulsory course CE: compulsory elective course

Link to [course catalog](#)

Questions to: anja.stromeck-faderl@chemie.uni-regensburg.de

updated: 04.10.2021

2nd semester (summer semester 2022), expected schedule						M.Sc. SynCat	
	Monday	Tuesday	Wednesday	Thursday		Friday	
8 – 9				Organic Synthesis II (CE) H46 (2. half of sem.)	Organic Synthesis III (CE) H46 (1. half of sem.)	53110 Inorganic Molecular Chemistry II (compulsory elective) H47	
9 – 10							
10 – 11	53121 Intermolecular Interactions (compulsory elective) H46	37062 English for Chemistry II CH 33.0.90	53110 Inorganic Molecular Chemistry II (compulsory elective) H48			Organic Synthesis II (CE) H46 (2. half of sem.)	Organic Synthesis III (CE) H46 (1. half of sem.)
11 – 12							
12 – 13	53273 Seminar Synthesis CH 12.0.18	53111 Biomolecules I (compulsory elective) CH 12.0.16				53122 Catalysis II (compulsory elective) H46	
13 – 14							
14 – 15							
15 – 16							
16 – 17							
17 – 19		53262 Tutorial Synthesis H47					

Remarks and further information			
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ASC-M SYN.10	C	53251 Lab Course Synthesis (by appointment, in WS or SoSe) Contact Organic Chemistry: Dr. Petra Hilgers, petra.hilgers@ur.de Contact Inorganic Chemistry: Dr. Jonathan Bauer, jonathan.bauer@ur.de	
ASC-M SYN.3	CE	53110 Cluster Chemistry (Inorganic Molecular Chemistry II)	Scheer
ASC-M SYN.6	CE	53113 Inorganic Nanochemistry	Korber
ASC-M SYN.7	CE	53120 Organic Synthesis II (Synthesis planning) (2. half of semester)	Breder
ASC-M SYN.8	CE	53123 Organic Synthesis III (Synthesis of Natural products) (1. half of semester)	Reiser
ASC-M CAT.8	C	53262 Tutorial Synthesis: Tue 5 – 7 p.m., H47	König, Rehbein, Hilgers
ASC-M CAT.9	C	53261 Lab Course Catalysis (by appointment, in WS or SoSe) Contact Organic Chemistry: Dr. Petra Hilgers, petra.hilgers@ur.de Contact Inorganic Chemistry: Dr. Jonathan Bauer, jonathan.bauer@ur.de	
ASC-M CAT.3	CE	53122 Catalysis II (Characterization of Mechanisms in Catalysis) OR: 53121 Intermolecular Interactions	Rehbein Gschwind
ASC-M CAT.6	CE	53111 Biomolecules I (Bioinorganic Chemistry)	Wolf
ASC-M CAT.7	CE	54190 Design of Proteins, by appointment	Babinger, Sterner
ASC-M TEC.4	C	53272 Applied Theoretical Chemistry (Physical Methods II) Block course in October 2022	Rehbein
ASC-M TEC.5	C	53273 Seminar Synthesis	Barham, Reiser
ASC-M TEC.7	C	37049 English for Chemistry II (C1.2, Part 2)	N.N.
ASC-M ATEC.1	C	53281 Structure determination I	Shenderovich
ASC-M ATEC.2	C	53282 Structure determination II	Bauer
ASC-M ATEC.3	C	53283 Structure determination III	Pfitzner
ASC-M ATEC.5	C	53284 Lab Course Synthesis by appointment	Rehbein, Bauer
ASC-M RES-EX	C	External Module: Research project Synthesis (abroad, by appointment)	
ASC-M CON.2	C	53292 Excursion (offered in WS or SS, date will be announced in time)	

C: compulsory course CE: compulsory elective course

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updated: 04.10.2021

3rd semester (winter semester 2021/2022)					M.Sc. SynCat
	Monday	Tuesday	Wednesday	Thursday	Friday
8 – 9					
9 – 10					
10 – 11			53281 S + LC Theoretical Chemistry CIP-Pool PHY 1.0.03		
11 – 12					
12 – 13				53281 S + LC Theoretical Chemistry CIP-Pool PHY 1.0.03	
13 – 14					
14 – 15					
15 – 16					

Remarks and further information			
Module	C / CE	Nr. Course	Lecturer
ASC-M TEC.4	C	P(D)-53272 Applied Theoretical Chemistry (Physical Methods II) Block course: 07.10. - 14.10.2021, 10 - 12 am and 1 - 3 pm in CH 12.0.18	Rehbein
ASC-M ATEC.4	C	PRA-53281 Seminar and Lab Course Theoretical Chemistry	Rehbein
ASC-M ATEC.5	C	53284 Lab Course Synthesis (in March 2022, by appointment)	Bauer, Rehbein
ASC-M RES-EX	C	External Module: Research project Synthesis (abroad, by appointment)	
ASC-M CON.1	C	Lab Course Methods Course Techniques for Master's thesis, integrated into Master's thesis (registration in FlexNow is done by the examination office)	
ASC-M MAT.1	C	Master's thesis (by appointment) (registration by form, possible from 48 credit points)	
ASC-M MAT.2	C	Working group seminar (registration in FlexNow is done by the examination office)	

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