

1st Semester (summer semester 2021)					MSc SynCat
	Monday	Tuesday	Wednesday	Thursday	Friday
8 – 9				D-53120 Organic Synthesis II (compulsory elective) ZOOM	D-53110 Inorganic Molecular Chemistry II (compulsory elective) ZOOM
9 – 10					
10 – 11			D-53110 Inorganic Molecular Chemistry II (compulsory elective) ZOOM		D-53123 Organic Synthesis III (compulsory elective) ZOOM
11 – 12					
12 – 13	D-53273 Seminar Synthesis ZOOM	D-53111 Biomolecules I (compulsory elective) ZOOM			D-53122 Catalysis II (compulsory elective) ZOOM
13 – 14					
14 – 15					
15 – 16					
16 – 17					
17 – 19		D-53262 Tutorial Synthesis ZOOM			

Remarks and further information			
Module	C / CE	Nr. Course	Lecturer
ASC-M SYN.10	C	PRA-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	D-53110 Cluster Chemistry (Inorganic Molecular Chemistry II)	Scheer
ASC-M SYN.7	CE	D-53120 Organic Synthesis II (Synthesis planning) Registration in LSF	Breder
ASC-M SYN.8	CE	D-53123 Organic Synthesis III (Synthesis of Natural products)	Reiser
ASC-M CAT.8	C	D-53262 Tutorial Synthesis: Tue 5 – 7 pm Registration is mandatory BEFORE the start of the seminar! Please register in LSF and GRIPS until April 12th, 2021. Preparatory meeting (mandatory!): Tuesday, April 13th, 2021, 5pm, via Zoom	König, Rehbein, Hilgers
ASC-M CAT.9	C	PRA-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	D-53122 Catalysis II (Characterization of Mechanisms in Catalysis)	Rehbein
ASC-M CAT.6	CE	D-53111 Biomolecules I (Bioinorganometallic Chemistry) In digital form, please see announcement in GRIPS	Wolf
ASC-M CAT.7	CE	54190 Design of Proteins (Literature seminar) by appointment, see LSF and GRIPS for further information	Babinger, Sterner
ASC-M TEC.4	C	53272 Applied Theoretical Chemistry (Physical Methods II) Block course in October 2021	Rehbein
ASC-M TEC.5	C	D-53273 Seminar Synthesis	Barham, Reiser
ASC-M TEC.7	C	D-37049 English for Chemistry II (C1.2, Part 2) Block course, more information are being announced	Neal
ASC-M RES-EX	C	Research project Synthesis (abroad, by appointment)	
ASC-M CON.2	C	53292 Excursion (offered in WS or SS, date will be announced in time)	

D-: digital course (usually via Zoom) PRA-: practical course (in presence)

C: compulsory course CE: compulsory elective course

Link to LSF course catalogue: <https://lsf.uni-regensburg.de/>

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

updated: 11.02.2021

2nd Semester (winter semester 2021/22), expected schedule					MSc 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	53281 Seminar Theoretical Chemistry CIP-Pool PHY 1.0.03	53105 Inorganic Molecular Chemistry I H46	37055 English for Chemistry I CH 12.0.17
11 – 12					
12 – 13		53111 Catalysis III (compulsory elective) H46	53108 Catalysis IV (compulsory elective) H47	53281 Lab Course Theoretical Chemistry CIP-Pool PHY 1.0.03	53110 Catalysis I H46
13 – 14					
14 – 15	53102 Techniques II CH 12.0.17			53112 Organic Synthesis I H47	
15 – 16					
16 – 17					
17 – 18			53115 Seminar Synthesis OC colloquium H46		
18 – 19					

Remarks and further information			
Module	C / CE	Nr. Course	Lecturer
ASC-M SYN.1	C	53112 Organic Synthesis I (Industrial Synthesis), 2 pm – 3.30 pm, s.t.	Barham
ASC-M SYN.2	C	53105 Inorganic Molecular Chemistry I	Scheer
ASC-M SYN.9	C	53115 Seminar Synthesis: Modern Methods in Synthesis and Catalysis also: Wed. 5 – 7 pm 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	53041 Modern Methods of Organic Synthesis recommended for students who have not completed their BSc at UR	Reiser
ASC-M SYN.5	CE	53101 Chemistry of Synthesis - Solid State Materials	Pfzner
ASC-M CAT.1	C	53110 Catalysis I (Organocatalysis)	Rehbein
ASC-M CAT.2	C	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	53111 Catalysis III (Photochemistry and Photocatalysis)	König
ASC-M CAT.5	CE	53101 Catalysis IV (Chemistry of Main Group Elements and Catalysis)	Bauer
ASC-M TEC.1	C	53113 Techniques I (Spectroscopy I, NMR spectroscopy)	Gschwind
ASC-M TEC.2	C	53102 Techniques II (Methods in Physical Inorganic Chemistry)	Wolf
ASC-M TEC.3	C	53107 Techniques III (Inorganic Structure Determination)	Pfzner
ASC-M TEC.4	C	53272 Applied Theoretical Chemistry (Physical Methods II) Block course in October 2021	Rehbein
ASC-M TEC.6	C	37055 English for Chemistry I (C1.2, Part 1)	N.N.
ASC-M ATEC.4	C	53281 Seminar and Lab Course Theoretical Chemistry	Rehbein
ASC-M RES-EX	C	Research project Synthesis (abroad, by appointment)	
ASC-M CON.2	C	53292 Excursion (offered in WS or SS, date will be announced in time)	

D-: digital course (usually via Zoom) PRA-: practical course (in presence)

C: compulsory course CE: compulsory elective course

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

updated: 11.02.2021

3rd Semester (summer semester 2021)					MSc SynCat
	Monday	Tuesday	Wednesday	Thursday	Friday
8 – 9					
9 – 10					
10 – 11					
11 – 12					
12 – 13					
13 – 14					
14 – 15					
15 – 16					

Remarks and further information			
Module	C / CE	Nr. Course	Lecturer
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 (in Feb/Mar, by appointment)	Rehbein, Bauer
ASC-M RES-EX	C	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)	



Schedule MSc „Advanced Synthesis and Catalysis“

For start in summer semester

(without guarantee, changes possible anytime)

Lecture period:

12 April 2021 to 16 July 2021

Tuesday, 25 May is lecture-free.

Please note the following marking in the course numbers:

D-: digital course that is not in presence

PRA- or P-: (practical) course in presence

P-(D-): presence planned, final decision before the start of the lecture period

There may still be ongoing changes in dates and rooms, especially for classroom courses. Please check the current status at the start of lectures.

In the course catalogue you will find information on the access data for the digital lectures and whether or where you have to register for the course.

Link to the course catalog (LSF) of the UR:

https://lsf.uni-regensburg.de/qisserver/rds?state=user&type=0&idcol=k_semester&idval=20202&getglobal=semester

(Select course catalog, Courses from the Faculty of Chemistry and Pharmacy, Chemistry, Advanced Synthesis and Catalysis (SynCat): Master's degree (M.Sc.))

D-: digital course (usually via Zoom) PRA-: practical course (in presence)

C: compulsory course CE: compulsory elective course

Link to LSF course catalogue: <https://lsf.uni-regensburg.de/>

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