Schedules M.Sc. Chemistry WS 19/20

- detailed information are available in UnivIS
- Welcome and information session for the 1st semester students in C1 on 14.10.2019 at 12:15
- Please register for your modules on StudON!!

- *courses written in italics were not listed in UnivIS when this schedule was made*
- subject to change without further notice
- version: 11.10.2019

Chemistry M.Sc. –mandatory modules

Department Chemie und Pharmazie

FRIEDRICH-ALEXANDER UNIVERSITÄT ERLANGEN-NÜRNBERG
FACULTY OF SCIENCES

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00					
9:00-10:00					
10:00-11:00					Advanced Organic Chemistry I – synthesis and catalysis [CM2-A1-L] Tsogoeva/N.N. C3
11:00-12:00					
12:00-13:00					
13:00-14:00			Advanced Inorg. Chemistry - lecture series [CM1-A-L] Ivanovic/Meyer/Harder H3	Advanced Physical Chemistry: Interface Science and Catalysis[CM3-A-L] Libuda H3	Advanced Inorg. Chemistry - Seminar [CM1-A-S] Ivanovic/Meyer/Harder H2
14:00-15:00					
15:00-16:00				Advanced Physical Chemistry: Interface science and catalysis – Seminar [CM3-A-L/Ex] Libuda H3	
16:00-17:00	Advanced Inorganic Chemistry – Seminar Talk [CM1-C-S] Lecturers of IC H3				
17:00-18:00					*Subject to change without notice!!*

- Advanced Organic Chemistry - Lab course (Tsogoeva) [CM2-C1-P] – 7 SWS- further information: UnivIS
- Advanced Physical chemistry - Lab course (Sauer/Guldi) [CM3-C-P] – 9 SWS– further information: UnivIS
- Advanced Inorganic Chemistry - Lab course (K. Meyer) [CM1-C-P]– 8 SWS; further information: UnivIS

Chemistry M.Sc. –CME1

Department Chemie und Pharmazie

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FACULTY OF SCIENCES

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00					
9:00-10:00				Scientific programming [CME1-C1-Lab] Hieringer/Heßelmann CCC 2.202a	
10:00-11:00					
11:00-12:00			Quantum Chemistry I [CME1-A-L] Görling P3.88	Quantum Chemistry I – Exercises [CME1-A-S/Ex] Erhard CCC 2.207	
12:00-13:00					
13:00-14:00					
14:00-15:00					
15:00-16:00					
16:00-17:00					
17:00-18:00					Subject to change without notice!!

•Practical training in Computer chemistry [CME1-C3-Lab] -4SWS- Görling; further information: UnivIS

Chemistry M.Sc. –CME2

Department Chemie und Pharmazie

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	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00			**C/D** Modern methods in mass spectrometry [CME2-C-C3-L/CME2-D-C3-L] Drewello P3.88		
9:00-10:00					
10:00-11:00			**C/D** Modern methods in mass spectrometry [CME2-C-C3-S/CME2-D-C3-S] Drewello P3.88		
11:00-12:00					
12:00-13:00	**A** Nanoparticles and Nanostructured Thin Films I/II [CME2-A-C2-L] Bachmann H2				
13:00-14:00					
14:00-15:00					
15:00-16:00					
16:00-17:00					
17:00-18:00					*Subject to change without notice!!*

- 4 different options are available A, B, C, and D, please check the module guide
- Lab course Catalysis [CME2-LAB] Steinrück; 7 SWS; time and place by agreement with supervisor; further information: UnivIS
- Nanoparticles and Nanostructured Thin Films I/II [CME-A-C2-S] Bachmann; time and place by agreement; further information: UnivIS

Chemistry M.Sc. –CME3

Department Chemie und Pharmazie

FRIEDRICH-ALEXANDER UNIVERSITÄT ERLANGEN-NÜRNBERG
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	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00					
9:00-10:00					
10:00-11:00		Bioinorganic Chemistry I, Metalloenzymes and Metals in Medicine [CME3-A-L] Burzlaff A 00.14			
11:00-12:00					
12:00-13:00		Seminar Bioinorganic Chemistry I [CME3-A-S] Burzlaff/Ivanovic A 00.14			
13:00-14:00					
14:00-15:00					Bioinorganic Chemistry III [CME3-B5-L] Burzlaff/Jux/Mokhir/Prante A 00.12
15:00-16:00					
16:00-17:00		Seminar Special Aspects of Bioinorganic Chemistry [CME3-C-S] Burzlaff/Ivanovic/… A 00.14			
17:00-18:00					*Subject to change without notice!!*

- Lab Course Bioinorganic Chemistry [Mitarbeiterpraktikum] – 7 SWS; Burzlaff [CME3-E-P]; time and place by agreement; further information: UnivIS
- Modern X-ray structure determination of single crystals Heinemann [CME3-B4-L]; time and place by agreement; further information: UnivIS

Chemistry M.Sc. –CME4

Department Chemie und Pharmazie

FRIEDRICH-ALEXANDER UNIVERSITÄT ERLANGEN-NÜRNBERG
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	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00	Organic Thin Films [CME4-A1-L] Fink P3.88				Symmetry and group theory [CME4-A2-L] Libuda P 3.70
9:00-10:00					
10:00-11:00	Theory of surface phenomena [CME4-A4-L] Meyer, B. H3				
11:00-12:00			Quantum Chemistry I [CME4-A4-L] Görling P3.88	Quantum Chemistry I – Exercises [CME4-A4-S/Ex] Erhard CCC 2.207	
12:00-13:00	Nanoparticles and Nanostructured Thin Films I/II [CME4-A7-L] Bachmann H2				
13:00-14:00					
14:00-15:00					Symmetry and group theory - Seminar [CME4-A2-L] Libuda P 3.70
15:00-16:00					
16:00-17:00					
17:00-18:00					*Subject to change without notice!!*

- Organic thin films - Seminar [CME4-A1-S] Fink; time and place by agreement; further information: UnivIS
- Theory of surface phenomena – Excercise course [CME4-A4-S] Meyer; time and place by agreement ; further information: UnivIS
- Symmetry and group theory - Seminar [CME4-A2-S] Libuda; time and place by agreement ; further information: UnivIS
- Lab Course Interface Phenomena [CME4-PRA] Fink; time and place by agreement with supervisor; further information: UnivIS

Chemistry M.Sc. –CME5

Department Chemie und Pharmazie

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	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00					
9:00-10:00					
10:00-11:00	Supramolecular Chemistry I [MSM-nano-A1-L] Hirsch C1				
11:00-12:00					
12:00-13:00	Nanoparticles and Nanostructured Thin Films I/II [CME5-B2-L] Bachmann H2			Formation and Characterization of Supramolecular Nanoparticles - Seminar [CME5-B4-S] Gröhn P3.88	
13:00-14:00					
14:00-15:00	Formation and Characterization of Supramolecular Nanoparticles [CME5-B4-L] Gröhn H3	Characterization of nanosized systems [CME5-B3-L] Guldi H3			
15:00-16:00					
16:00-17:00					
17:00-18:00				Seminar Molecular Nanoscience [CME5-C-S] Gröhn C3	
18:00-19:00					*Subject to change without notice!!*

- Molecular Materials - Lab course [CME5-D-LAB] 7P; Hirsch; time and place by agreement, further information: UnivIS
- Seminar Molecular Nanoscience [CME5-C-S] Gröhn , further information: UnivIS, attendance compulsory in the first lesson!