

Schedules WS 21/22 + SS22

M.Sc. Chemistry and M.Sc. Molecular Science

- Information session for all M.Sc. students on Friday April 22nd at 9:30 a.m. in lecture hall C3 (Chemikum, Nikolaus-Fiebiger-Str. 10)
Alternatively for those who are not (yet) in Erlangen in person:
We are offering an online information session via Zoom also on Friday April 22nd at 8:30 a.m.
Zoom Meeting:
<https://fau.zoom.us/j/65425417785?pwd=NHZRvFB2NHltd2RqREZBYnRHTHV6Zz09>
Participation is highly recommended!
- detailed information are available in UnivIS
- subject to change without further notice; version: 21.04.2022

	Monday	Tuesday	Wednesday	Thursday	Friday			
8:00-9:00		CM-QC-WS Görling P3.88 VL 8-10, Sem N.N.	Reserved for Lab courses		BioOC Burzlaff/Jux H2 (oder 1.42)			
9:00-10:00	CM-IC-WS Meyer, K, Harder, Bachmann H2							
10:00-11:00						BioOC Mokhir/Imhof C3	EnMat Guldi A1.42	
11:00-12:00								
12:00-13:00							InCat Bachmann H2	
13:00-14:00		CM-PC-WS Libuda H2						*)
14:00-15:00	CM-OC-WS Dube, Tsogoeva, Kataev C3						EnMat Ehli P3.88	InCat Meyer, B. N.N.
15:00-16:00								*)
16:00-17:00								
17:00-18:00							<i>Subject to change without notice!!</i>	

2 out of 4

Compulsory Elective module:

choose one (colour on Friday or a third core module on Mon/Tues) seminars to be scheduled in the first week of lectures

*) IntCat

choose one of the lectures Prof. Bachmann or Prof. Meyer

	Monday	Tuesday	Wednesday	Thursday	Friday		
8:00-9:00		QuantCh-WS Görling P3.88 VL 8-10, Sem N.N.	Reserved for Lab courses				
9:00-10:00							
10:00-11:00	Nano-WS Hirsch C3				EnMat Guldi A1.42		
11:00-12:00							
12:00-13:00	Nano-WS Gröhn H2	Nano-WS Fink P3.88					
13:00-14:00							
14:00-15:00		Nano-WS Bachmann P3.88				EnMat Ehli P3.88	InCat Meyer, B. N.N.
15:00-16:00							
16:00-17:00							
17:00-18:00					Nano-WS Seminar C3	Subject to change without notice!!	

Compulsory Elective module:
choose one (colour on Friday or QuantCh)
seminars to be scheduled in the first week of lectures

	Monday	Tuesday	Wednesday	Thursday	Friday		
8:00-9:00					BioIOC Burzlauff/Jux H2 (oder 1.42)		
9:00-10:00		DD-MM Imhof/Zahn H3	Reserved for Lab courses			BioIOC Mokhir/Imhof C3	
10:00-11:00							
11:00-12:00							
12:00-13:00							
13:00-14:00							
14:00-15:00	DD-Bio C4	DD-Med C4					
15:00-16:00							
16:00-17:00							
17:00-18:00					<i>Subject to change without notice!!</i>		

Compulsory Elective module:

choose one

seminars to be scheduled in the first week of lectures

Note: for Molecular Biology please contact Prof. Koch

	Monday	Tuesday	Wednesday	Thursday	Friday				
8:00-9:00		CM-OC-SS Hirsch, Jux, Mokhir C3	Reserved for Lab courses				HomCatal Harder/Dorta H2	InCat Libuda P3.88	
9:00-10:00									
10:00-11:00	CM-IC-SS Burzlaff, Dorta, Mandel, Khusniyarov H1							HomCatal Tsogoeva/Mokhir C3	IntCat Papp P3.88
11:00-12:00									
12:00-13:00									
13:00-14:00	CM-PC-SS Drewello, Kryschi H2								
14:00-15:00								HomCatal Meyer, K A00.14	
15:00-16:00									
16:00-17:00		CM-QC-SS Görling P3.88							
17:00-18:00								<i>Subject to change without notice!!</i>	

2 out of 4

Compulsory Elective module:

choose one (colour on Friday or a third core module on Mo/Tues) seminars to be scheduled in the first week of lectures

	Monday	Tuesday	Wednesday	Thursday	Friday					
8:00-9:00	Nano-SS Meyer, B, Zahn P 3.88	Nano-SS Fink H3	Reserved for Lab courses			HomCatal Harder/Dorta H2	InCat Libuda P3.88			
9:00-10:00										
10:00-11:00	Nano-SS Mandel A 00.14					HomCatal Tsogoeva/Mokhir C3	IntCat Papp P3.88			
11:00-12:00										
12:00-13:00	Nano-SS Dube C3				Reserved for Lab courses		EnMat Bachmann Th1.805 time and place tba			
13:00-14:00							HomCatal Meyer, K A00.14			
14:00-15:00	Nano-SS Guldi P3.88	QuantCh-SS Görling P3.88								
15:00-16:00										
16:00-17:00										
17:00-18:00									Nano-SS Seminar C3	<i>Subject to change without notice!!</i>

Compulsory Elective module:

choose one (colour on Friday or QuantCh)
seminars to be scheduled in the first week of lectures

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00	DD-MM Imhof CCC 2.206 or 2.203		Reserved for Lab courses		
9:00-10:00					
10:00-11:00					
11:00-12:00					
12:00-13:00					BioIOC Krysch H2
13:00-14:00					
14:00-15:00	DD-Bio C4	DD-Med C4			
15:00-16:00					
16:00-17:00					
17:00-18:00					<i>Subject to change without notice!!</i>

Compulsory Elective module:

choose one
seminars to be scheduled in the first week of lectures

Subject related elective modules

15 ECTS have to be collected to complete the elective module. Classes can be chosen if not already part in the compulsory or mandatory elective module. Further information on all classes can be found in [UnivIS](#) !

Winter term	Lecturer
Advanced Bio-Organic and Bio-Inorganic Chemistry	Prof. Dr. Burzlaff
Advanced Electrochemistry	Prof. Dr. Guldi
Advanced Spectroscopic Techniques	Prof. Dr. Dube
Modern Methods in Mass Spectrometry	Prof. Dr. Drewello
Modern X-ray Structure Determination	Dr. Heinemann
Organic thin films	Prof. Dr. Bachmann
Scientific Programming	Dr. Neiß
Self-Assembly	Prof. Dr. Gröhn
Solar Energy Conversion	Prof. Dr. Guldi
Special Aspects in Bio-Organic Chemistry	Prof. Dr. Burzlaff
Symmetry and Group Theory	Prof. Dr. Libuda
Theory of catalytical processes	Prof. Dr. Libuda
Quantum Chemistry 1	Prof. Dr. Görling
Summer term	Lecturer
Biomolecules and metal ions – evolution, biological functions, and biomedicine	Prof. Dr. Span
Biological and Synthetic Molecular Switches and Machines	Prof. Dr. Dube
Heterogenous Catalysis and Kinetics	Prof. Dr. Libuda
Metallic Nanoparticles in Medicine	Prof. Dr. Kryschi
Organometallic Catalysis	Prof. Dr. Harder
Organocatalysis and Catalytic Reactions in Water	Prof. Dr. Mokhir
Semiconductor Materials for Energy Applications	Prof. Dr. Bachmann
Small Molecule Activation	Prof. Dr. K. Meyer
Surface and Interface Science	PD Dr. Papp (**= teaching language is German!)
Lebensmittelchemie **	Prof. Dr. Pischetsrieder
Neurotech: Physics and Chemistry of Neuromodulation Technologies	Prof. Dr. Gregurec
Modern X-ray Structure Determination	Dr. Heinemann
Theory of Surface Phenomena	Prof. Dr. B. Meyer
Quantum Chemistry 2	Prof. Dr. Görling

as of Oct 5th 2021

Courses	Contact	Information
Schlüsselqualifikationen	UnivIS: Vorlesungsverzeichnis/Lecture directory >> Schlüsselqualifikationen	All courses on this website (mostly in German!) can be chosen (e.g. language courses, courses related to professional skills or nature or environmental protection)! For international students we strongly recommend German language classes! English courses can only be accepted on level C1 or C2!
Gender Science and Technology Studies: An Introduction	Prof. Dr. Rentetzi	Registration is required for this lecture via StudOn: https://www.studon.uni-erlangen.de/univis_2021s.Lecture.22173651
Economics	Kranz	Registration link will be sent via e-mail to all students! *)
Project Management	Kranz	Registration link will be sent via e-mail to all students! *)
		*) expected to be held in WS 21/22

Important for language courses

A placement test has to be done before booking a language course.

Please contact the language center for details and information <https://sz.fau.eu>