

Course offer for the winter semester 2018/19*)

M.Sc. Advanced Spectroscopy in Chemistry

3rd semester

Induction

Tue, 9th October 2018 11-12 a.m. Introductory meeting for new international students

Choice Obligatory Modules

	Schedule	Location
	Bioorganic chemistry / 11-121-1112 / Prof. Dr. Beck-Sickinger	
L	Monday, 15 th Oct., 8.15-9.45 am	Kl. HS/ Brüderstr. 34
L	Monday, 8.30-10 am	Kl. HS/ Brüderstr. 34
S	Monday, 5-6.30 pm	SR 324, Brüderstr. 34
S	Wednesday, 8.30-10.00 (tbc)	SR 324, Brüderstr. 34
S	Wednesday, 5-6.30 pm	SR 324, Brüderstr. 34
	Please note: you will be assigned one of the seminar dates (S).	
	Methods and Procedures for Trace Analysis / 13-121-0125 / Prof. Dr. Reemtsma	
L	Thursday, 8.15 - 9.45 am	R 014
S/E	+ 2 SWS, on appointment0	
	Physical Chemistry of Cluster/ 13-121-0420 / Prof. Dr. Asmis	
L	Wednesday, 1.10 – 2.30 pm	R 014
L	Friday, 2.50 - 3.45 pm	R 014
	Computational Chemistry or Solids / 13-121-0642 / Dr. Kuc	
L	Friday, 11.15 am - 12.45 pm	R 204
E	+ 3 SWS Computer Exercise	Technikum Analytikum
	Protein Crystallography / 13-121-1120 / Prof. Dr. Sträter	
L/S	Tuesday or Thursday, 5.15 - 6.45 pm	Seminarraum, BBZ
	<u>Please note:</u> The first session is on 23 Oct. at 5.15 pm in lecture hall 1.3 at the BBZ	
	Recent Trends in Chemistry / 13-121-1416 / international guest scholars	
L	Specific dates to be published on the black board and on the Faculty's website	
	NMR on Biosystems / 13-122-0121 / Prof. Dr. Matysik	
S	Monday, 1.15-2 pm, starts 22/10/2018	R 102
L	Thursday, 10.15-11.45 am	R 115
E	Friday, 1.15-2 pm	R 115
	Medicinal Chemistry / 13-122-0311 / Prof. Dr. Giannis	
L	Monday, 11.15 am - 12.45 pm	Kl. HS
L/ S	Tuesday, 11.00 am - 12.30 pm	Kl. HS

Surface Analysis of Solid State Surfaces / 13-122-0413 / Prof. Dr. Denecke

- L Wednesday, 10.15 - 11.45 am R 014
 L + 1 SWS, on appointment

Nanostructured Catalytic Systems / 13-122-0511 / Prof. Gläser/ Dr. Dvoyashkin

- S Tuesday, 2.45 - 4.15 pm Kl. HS
 L Thursday, 1.15 – 2.45 pm R 102

Research Laboratory Courses

- P Bioorganic chemistry / 11-121-1116 / Prof. Dr. Beck-Sickinger
 Group A: 04.12.-21.12.2018 Saal 6, Brüderstr. 34 & Laboratories
 Group B: 07.01.-25.01.2019 Saal 6, Brüderstr. 34 & Laboratories
 Group A & B: 11.02.-08.03.2019 Saal 3, Brüderstr. 34 & Laboratories
 If you wish to do this research laboratory course, please contact Prof. Beck-Sickinger by the beginning of November 2018.
- P Advanced Practical Course in Structural Analysis / 13-121-0122 / Prof. Dr. Matysik
 on appointment
- P Advanced Practical Course in Concentration Analysis / 13-121-0123 / Prof. Dr. Belder
 on appointment
- P Advanced Practical Course in Trace Analysis / 13-121-0126 / Prof. Dr. Reemtsma
 on appointment
- P/S Research Practical Course in Inorganic Chemistry / 13-121-0215 / Prof. Dr. Krautscheid
 on appointment
- P/S Research Practical Course in Organometallic Chemistry / 13-121-0216 /
 Prof. Dr. Hey-Hawkins
 on appointment
- P Research Practical Course in Inorganic Chemistry - Functional Materials/ 13-121-0217 /
 Prof. Dr. Kohlmann
 on appointment
- P Research Practical Course in Supramolecular Coordination Chemistry / 13-121-0218 /
 Prof. Dr. Kersting
 on appointment
- P Laboratory Course in Advanced Synthetic Organic Chemistry / 13-121-0313 /
 Prof. Dr. Schneider
 on appointment
- P Laboratory Course in Chemistry of Natural Products / 13-121-0314 / Prof. Dr. Giannis
 on appointment
- P Laboratory Course Catalytic Methods in Organic Chemistry / 13-121-0315 / Prof. Dr. Zeitler
 on appointment
- P Laboratory Course Organic Chemistry/Chemical Biology / 13-121-0316 / Prof. Dr. Berg
 on appointment

*) The time table is subject to change

- P Research Practical Course in Reaction Kinetics and Structure Elucidation / 13-121-0417 / Prof. Dr. Abel
on appointment
- P Research Practical Course in Thin Film Growth, Phenomena and Analysis of Solid Interfaces / 13-121-0418 / Prof. Dr. Denecke
on appointment
- P Research Practical Course on the Characterization of Gas Phase Clusters and Liquid Interfaces / 13-121-0419 / Prof. Asmis/ Fr. Dr. Reichelt
on appointment
- P Research Practical Course in Heterogeneous Catalysis / 13-121-0514 / Prof. Dr. Gläser
on appointment
- P Research Practical Course in Chemical Reaction Engineering / 13-121-0515 / Prof. Dr. Enke
on appointment
- P Research Practical Course Theoretical Chemistry / 13-121-0631 / Dr. Baldauf PD
on appointment
- P Practical Course in Bioanalytics / 13-121-1114 / Prof. Dr. Hoffmann
on appointment
- P Practical Course in Recombinant Protein Expression / 13-121-1115 / Prof. Dr. Sträter
on appointment
- P Advanced Practical Course in Crystallography in Materials Science / 13-121-1311 / Prof. Dr. Oeckler
on appointment
- P Advanced Practical Course in Materials Science / 13-121-1327 / Prof. Dr. Klöß
on appointment
- P Environmental Chemical Practical Course / 13-121-1415 / Prof. Dr. Schüürmann
on appointment
- P Advanced Practical Course in Atmospheric Chemistry / 13-121-1422 / Prof. Dr. Herrmann
on appointment

Key:

E = Exercise / L = Lecture / P = Lab Course / S = Seminar / T = Tutorial

13-231-____ = module number

BBZ = Centre for Biotechnology and Biomedicine (BBZ), Deutscher Platz 5

Exp. HS = "Arthur-Hantzsch" Lecture Hall (Room 027), Johannisallee 29

GHS = "Großer Hörsaal", Fakultät für Physik & Geowissenschaften, Linnéstraße 5

HS = Lecture Hall

HS 4 = Lecture Hall 4, Linnéstraße 2, Wilhelm-Ostwald-Institut

IMKM = Institut of Mineralogy, Cristalography and Material Science, Scharnhorststr. 20

Kl. HS = "Johannes-Wislicenus" Lecture Hall (Room 015), Johannisallee 29; if no differing address is given

R____ = class rooms at the Faculty's main building, Johannisallee 29; if no differing address is given

PC Pool = Linnéstraße 3, Technikum Analytikum

TA = Technikum Analytikum, Linnéstraße 3