

Courses in summer semester 2022 *)

Master of Science “Advanced Spectroscopy in Chemistry”**2nd Term****Inductions**

30.03.2022	New: 10.00 am (CET)	Guided module registration online
30.03.2022	02.00 pm (CET)	Induction for new international students On campus at the Faculty main building in Room 101 (Johannisallee 29) Additionally online

Zoom-Link for guided module registration and induction:

<https://uni-leipzig.zoom.us/j/64877741721?pwd=aFV5STROMTdGMzc5akZiM21VbWRoQT09>

Meeting ID: 648 7774 1721

Passcode: 252844

01.04.2022	02.00 pm (CET)	Campus Tour Meeting point: main entrance at the Faculty main building (Johannisallee 29)
13.04.2022	06.00 pm (CET)	Campus Tour II For those who could not attend the Campus Tour on 01.04. Meeting point: main entrance at the Faculty main building (Johannisallee 29)

Obligatory modules**Structural Analysis in Inorganic Chemistry / 13-122-0221 / Prof. Dr. Krautscheid,
Prof. Dr. Kersting, Prof. Dr. Kohlmann, Dr. Maik Icker**

L	Mon, 10.15 am-11.45 am	L	Spectroscopic methods	SR 101
	Mon, 12.15 pm-01.45 pm	L	Symmetry and X-ray diffraction	HS 04

Synchrotron Radiation and its Applications/ 13-122-0415 / Prof. Dr. Denecke
web-based course; Information provided via email

Choice obligatory module

Rezeptorbiochemie (Receptor Biochemistry; in English) / 11-122-1121 / Prof. Dr. Beck-Sickinger, Dr. Karin Mörl / 5 cp

- L Mon, 04.04.22
 10.30 am-12.00 noon Beckmann HS (Brüderstr. 34)
 01.00 pm-02.30 pm Kl.HS (Brüderstr. 34)
 03.15 pm-04.45 pm Kl.HS (Brüderstr. 34)
- Tue, 05.04.22
 08.30 am-10.00 am Kl.HS (Brüderstr. 34)
 10.30 am-12.00 noon Kl.HS (Brüderstr. 34)
- After 12.04.2022
 Tue, 08.30 am-10.00 am Kl.HS (Brüderstr. 34)
- S Duration **25.04.-13.06.2022**
 Group I: Mon, 08.30 am-10.00 am Kl.HS (Talstr. 33)
 Gruppe II: Mon, 05.00 pm-06.30 pm Beckmann HS (Brüderstr. 34)

Please note: Induction to the practicals as well as forming seminar groups will be done in the first lecture sessions.

Basics of Interaction of Electromagnetic Radiation with Matter / 12-122-1511 /

PD Dr. Bertmer / 5 cp

- Wed, 10.15-11.45 am SR 101
 Thu, 13.15-14.45 pm SR 102

Oberflächenspektroskopie - Methoden und Anwendungen (Surface Spectroscopy: Methods and Applications; in English) / 13-121-0423 / Prof. Dr. Denecke / 5 cp

- L Mon, 08.30 am-10.00 am HS 04
 L Tue, 03.15 pm-04.45 pm HS 04
 12.04., 26.04., 03.05., 17.05., 07.06., 28.06., 05.07.

Moderne Methoden der Theoretischen Chemie (Modern Methods in Theoretical Chemistry; in English) / 13-121-0621 / Prof. Dr. Tonner

- L Wed, 08.30 am-10.00 am SR 014

Trennmethoden und Moderne "-omics"-Techniken (Separation techniques and advanced "-omics"-techniques; in English) / 13-121-1119 / Prof. Dr. Hoffmann / 5 cp

- Tue, 08.00 - 09.30 am room 1.3 (BBZ)
 Wed, 01.00 - 02.30 pm room 1.3 (BBZ)

Aktuelle Entwicklungen in der Chemie (Recent Trends in Chemistry; in English) / 13-121-1416 / (international) guest lecturers / 5 cp

- L Enhanced Experimentation (Dr. Schunk) / 2 SWS
 16th & 17th June and 07th & 08th July, 08:30 am-05:00 pm SR 014
- L Recent Trends in Chemistry I (Prof. Dr. Abel) / 1 SWS SR 014
 Wed, 03.00-04.30 pm (1st half of the lecture period)
 Start: 13.04.2022
- L Recent Trends in Chemistry II (Prof. Dr. Abel) / 1 SWS SR 014
 Wed, 03.00-04.30 pm (2nd half of the lecture period)

Note: module duration: 2 semesters. For completion 3 SWS are required and must be completed by a partial exam in every relevant lecture. You can register for Dr. Schunk's lecture without completing the module, too. Please sign up for it in Tool.

NMR in Biosystemen (NMR on Biosystems, in English) / 13-122-0121 / Prof. Dr. Matysik,

	Dr. Song, P. Kurle, Y. Kim	
S	Mon, 02.15 pm - 03.00 pm	SR 101
L	Thu, 08.00 - 10.00 am	SR 101
E	Fri, 02.00 - 02.45 pm	KI.HS
	Ausgewählte Themen der NMR-Spektroskopie (Selected Topics of NMR Spectroscopy; in English) / 13-122-0122 / Prof. Dr. Matsyik, N. Bashirova	
L	Fri, 08.15 am-09.45 am	SR 101
S	Fri, 01.00 pm-01.45 pm	SR 101
E/P	1 SWS on appointment	
L/S	Highlights in der Naturstoffsynthese (Highlights in Natural Products Synthesis; in English)/ 13-122-0321 / Prof. Dr. Schneider	
	Thu, 11.30-01.00 am	SR 014
	Fri, 10.15-11.45 am	SR 014
	Moderne Konzepte in der Katalyse (Modern Concepts in Catalysis; in English) / 13-122-0521 / Prof. Dr. Gläser	
S/E	according to the announcements of the lecturer	
L	Fri, 03.00-4.30 & 05.00-06.30 pm	SR 102
	Start: 29.04.2022	

Laboratory courses

Please have a look at the separate list with laboratory courses online at <https://www.chemie.uni-leipzig.de/en/study/during-your-studies/timetables>

Instructions: To take a laboratory course, please contact the respective professor and arrange with him/her specific dates. Usually you are required to write a report for your laboratory course. For formally registering for the course, please electronically hand in the so-called „yellow sheet“ to the Office of Study Affairs. You can request the form from that same office.

How to find the lecture rooms

HS 4: Wilhelm-Ostwald-Institut für Physikalische and Theoretische Chemie

Linnéstr. 2

D-04103 Leipzig.

This room is located in the faculty but in a different building. You can find HS 4 in this building.

Room no. 101, 102, 115, 014, KI. HS:

Fakultät für Chemie und Mineralogie

Johannisallee 29,

D-04103 Leipzig.

All these rooms are in the main faculty building.

When you enter the faculty, you will find an information board on the right hand side where all the rooms details are stated.

BBZ: Biotechnologisch-Biomedizinisches Zentrum BBZ

Deutscher Platz 5

04103 Leipzig.

