Courses in summer semester 2021 *)

Master of Science “Advanced Spectroscopy in Chemistry”

2nd Term

Inductions

24.03.2021 11.00 am, CET    Online Induction for new international students
01.04.2021 03.30 pm, CET    Guided module registration (online)

Obligatory module

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

Choice obligatory module

Modern Methods in Theoretical Chemistry / 13-121-0621 / Prof. Dr. Tonner
L (4 SWS)

Separation techniques and advanced “-omics”-techniques / 13-121-1119 /
Prof. Dr. Hoffmann, Dr. M. Federova
Tue, 08.00 am-09.30 am
Wed, 01.00 pm-02.30 pm

Recent Trends in Chemistry / 13-121-1416 / international guest lecturers
Enhanced Experimentation (Dr. Schunk) / 2 SWS
08th & 09th July and 15th & 16th July all day

Note: module duration: 2 semesters. For completion 3 SWS are required. We cannot confirm further lectures this or the following semester. You can register for Dr. Schunk’s lecture without completing the module, too. Please sign up for it in Tool and send a message to the Office of Study Affairs (annegret.cornehl@uni-leipzig.de)

Structural Analysis in Inorganic Chemistry / 13-122-0221 /
Prof. Dr. Krautscheid / Prof. Dr. Kersting, Prof. Dr. Kohlmann/
Prof. Dr. Hey-Hawkins/ Dr. Maik Icker
L Mon, 12.15 pm-01.45 pm    Symmetry and X-ray diffraction
L Mon, 02.00 pm-03.30 pm    Spectroscopic methods [time, day tbc]

Highlights in Natural Products Synthesis/ 13-122-0321 / Prof. Dr. Schneider
Thu, 10.15-11.45 am
Fri, 10.15-11.45 am

Receptor Biochemistry / 11-122-1121 / Prof. Dr. Beck-Sickinger, Dr. Karin Mörl
L Tue, 08.30-10.00 (start: 13.04.2021)
S Receptor Biochemistry
Date: 03.05.-21.06.2021

L = Lecture,              S/E = Seminar/Exercise,              P = Practical
*) changes might be possible.
Group I: Mon, 8.30 - 10.00,
Group II: Mon, 17.00 - 18.30,

1. Fachsemester-Masterstudiengang „Advanced Spectroscopy in Chemistry“
option of presence, depending on the pandemic situation, SR 324 - Brü34
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Basics of Interaction of Electromagnetic Radiation with Matter / 12-122-1511 / PD Dr. Bertmer
Wed, 10.15 am-11.45 am
Thu, 01.15 pm-02.45 pm

Modern Concepts in Catalysis / 13-122-0521 / Prof. Dr. Gläser
S/E Tue, 11.00 am-12.30 pm
L Wed, 02.45 pm-04.15 pm (2nd half of the lecture period)
L Thu, 03.00 pm-04.30 pm (2nd half of the lecture period)

Selected Topics of NMR Spectroscopy / 13-122-0122 / Prof. Dr. Matysik, Dr. Song
L Fri, 08.15 am-09.45 am
S Fri, 01.00 pm-01.45 pm

Laboratory courses

Please have a look at the separate list with laboratory courses online at
www.chemie.uni-leipzig.de/en/studies-applications/stundenplan/

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, Kl. 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.