### Lecture Schedule for Master’s Program in Chemistry and Molecular Sciences

#### Spring Semester 2024
Weeks 1-14, beginning 19.02.2024 – spring break 29th March – 7th April 2024
(the second half of the semester (week 8) starts on Monday, April 15th, 2024)

#### Specializations
- **a** Chemical Biology
- **b** Sustainable Chemistry
- **c** Advanced Synthesis
- **d** Nuclear- and Radiochemistry
- **e** Spectroscopy of Materials
- **f** General Chemistry
- **g** Electives (gray)

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<th>Montag</th>
<th>Dienstag</th>
<th>Mittwoch</th>
<th>Donnerstag</th>
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<tr>
<td>08:15 - 09:00</td>
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<td>Week 9 Homogeneous Catalysis&lt;br&gt;Prof. M. Albrecht, Prof. F. Paradisi, Prof. G. Licini&lt;br&gt;S465</td>
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<td>10:15 - 11:00</td>
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<td>Weeks 1-7 a+g&lt;br&gt;Medicinal Chemistry – From Target to Drug&lt;br&gt;PD Dr. J. Hunziker&lt;br&gt;S481&lt;br&gt;1.5 ECTS</td>
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<td>Weeks 10-11&lt;br&gt;Homogeneous Catalysis&lt;br&gt;Prof. M. Albrecht, Prof. F. Paradisi, Prof. G. Licini&lt;br&gt;S465</td>
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#### Specialties
- **a** Chemical Biology
- **b** Sustainable Chemistry
- **c** Advanced Synthesis
- **d** Nuclear- and Radiochemistry
- **e** Spectroscopy of Materials
- **f** General Chemistry
- **g** Electives (gray)

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#### Course Details
- **Homogeneous Catalysis**
  - Prof. M. Albrecht, Prof. F. Paradisi, Prof. G. Licini
  - Week 9
  - S465
  - 1.5 ECTS

- **Medicinal Chemistry – From Target to Drug**
  - PD Dr. J. Hunziker
  - S481
  - 1.5 ECTS

- **Membrane Biochemistry**
  - PD Dr. M. Lochner et al
  - IBMM, Gertrud-Woker-Str. 5
  - 3 ECTS

- **Drug Delivery and Drug Targeting**
  - Prof. P. Luciani
  - S481
  - 1.5 ECTS

- **Enzymes in Catalysis - Sustainable Strategies for Chemicals and Pharmaceuticals**
  - Prof. F. Paradisi
  - S465
  - 1.5 ECTS

- **Membrane Biochemistry**
  - PD Dr. M. Lochner et al
  - IBMM, Gertrud-Woker-Str. 5
  - 3 ECTS

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#### Other Courses
- **Advanced Organometallic Chemistry for Organic Synthesis**
  - Prof. D. Katayev
  - N213
  - 2 ECTS

- **Spectroscopy of Materials**
  - 2 ECTS
You will find the **exam dates** on the exam schedule on the factsheet website.

http://www.philnat.unibe.ch/studium/studienprogramme/master_chemie_und_molekulare_wissenschaften/index_ger.html#pane35277

(Fristen / Prüfungspläne Chemie / Gesamtprüfungsplan) Please register for the exams through KSL.

The **digital lecture** plan provides you with all the details regarding the various lectures.

http://www.philnat.unibe.ch/studium/studienprogramme/master_chemie_und_molekulare_wissenschaften/index_ger.html#pane35265

(Studieninhalte / Mono 90 ECTS / Digital Lecture Plan)

**Electives:** You can also choose courses from the Molecular Life Science and/or Physics master’s program. In accordance with the director of studies it is even possible to visit master courses from other Universities and to have them accredited. In this case please contact the student administration office in room S358.