

Lecture Schedule for Master's Program in Chemistry and Molecular Sciences

Fall semester 2026

Weeks 1-14, beginning September 14th, 2026

Specializations

a Medicinal Chemistry and Chemical Biology
b Advanced Synthesis and Sustainability
c Spectroscopy and Materials
pure Electives (gray)

	Monday	Tuesday	Wednesday	Thursday	Friday
08:15 - 09:00	Weeks 8-14 c Molecular Electronics Prof. Shi-Xia Liu			Weeks 8-14 b+c Physical Methods in Inorganic Chemistry Prof. S. Aghazada	
09:15 - 10:00	N213 1.5 ECTS			N213 1.5 ECTS	
10:15 - 11:00	Weeks 1 + 3-7 (plus Mon 2.11., 10:15-12:00) a, b + c Advanced NMR Prof. J. Furrer N213 3 ECTS	Weeks 1 + 3-7 a, b + c Advanced NMR Prof. J. Furrer N213	Weeks 1-14 c Chemical Crystallography PD Dr. S. Grabowsky N213 3 ECTS	Weeks 1-14 c Advanced Nuclear Chemistry Prof. R. Eichler N213 3 ECTS	Weeks 1-14 c Specialist Course - Introduction to Medical Radiation Physics Prof. P. Scampoli Prof. S. Braccini Rooms see KSL/CTS
11:15 - 12:00					Weeks 1-7 b, c Chemical Technology Dr. V. Sushkevich N212 1.5 ECTS
12:15 - 13:00					
13:15 - 14:00	Weeks 1-7 b Applied Mass Spectrometry Prof. S. Schürch 1.5 ECTS S379	Weeks 1-14 c Advanced Spectroscopy - non-linear properties, lasers, time-resolved spectroscopy Prof. N. Banerji, Dr. D. Tsokkou N213		Weeks 1-14 c Specialist Course - Introduction to Medical Radiation Physics Prof. P. Scampoli Prof. S. Braccini Rooms see KSL/CTS 4 ECTS	
14:15 - 15:00			Weeks 1-7 Scientific Writing Dr. O. Serkédi N213 2 ECTS		
15:15 - 16:00	Weeks 1-2 and 4-14 (Mon, 2.11. all day) b + c Operando Methods in Sustainable Chemistry and Catalysis Dr. O. Safonova 3 ECTS	Weeks 1-14 a Chemical Biology I Dr. S. Javor Dr. B. H. Gan S357 3 ECTS		Weeks 1-14 b + c Introduction to the Physics and Chemistry of Surfaces Prof. R. Fasel N213 3 ECTS	
16:15 - 17:00	N213	Weeks 1-14 b Heterogeneous Catalysis and Sustainable Chemistry Prof. M. Arenz N213 3 ECTS			

Under each lecture it is mentioned in which specialization (a, b, c) the course can be accredited as core subject course. The gray marked lectures are not assigned to any specialization and always count as electives.

You will find the **exam dates** on the exam schedules on this website .

https://www.philnat.unibe.ch/studium/studienprogramme/master_chemie_und_molekulare_wissenschaften/index_g.html#pane35277

Please register for the exams through KSL (as of the beginning of the semester).

The **digital lecture plan** provides you with all the details regarding the various lectures. It can be found here:

http://www.philnat.unibe.ch/studies/study_programs/master_s_in_chemistry_and_molecular_sciences/index_eng.html#pane35265

Electives: Besides the electives from the chemistry program of the DCBP, you can also choose courses from the Molecular Life Science master's program or the Physics master's program at the University of Berne or from the Chemistry master's program of the University of Fribourg.

[Molecular Life Science master's program](#)

[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.