

Timetable Life Science Informatics Summer Semester 2025

Day	Time	Course	M/O	WLH	Module	Cr	Instructor	Room	Sem
Monday									
Monday	10.00 - 11.30	Advanced Methods in Biomedical Data Science & AI, starting: 7 April 2025	optional	2	M-LSI-W-019	4	Fröhlich	0.109	2nd, 4th
Monday	14.00 - 15.30	Lecture: Visual Computing in the Life Sciences, start: 7 April 2025	mandatory	4	M-LSI-P-007	6	Schultz	0.109	2nd
Monday	16.00 - 17.30	L+E: Molecular Modeling and Drug Design, start: 7 April 2025	mandatory	5	M-LSI-P-006	6	Bajorath	0.109	2nd
Tuesday									
Tuesday	10.00-11.30	Biomedical Data Science & AI, start: 8 April 2025	mandatory	4	M-LSI-P-013	6	Fröhlich	0.107	2nd
Tuesday	14.00-15.30	Lab course: Programming Lab I, start: 8 April 2025	mandatory	4	M-LSI-P-008	8	Vogt/ Bajorath	0.109	2nd
Tuesday	16.00-17.30	L+E: Molecular Modeling and Drug Design, start: 8 April 2025	mandatory	(5)	M-LSI-P-006	(6)	Bajorath	0.109	2nd
Wednesday									
Wednesday	10.00 - 11.30	Biomedical Data Science & AI, start: 9 April 2025	mandatory		M-LSI-P-014	(6)	Fröhlich	0.107	2nd
Wednesday	14.00 - 15:30	Introduction to Machine Learning Tutorial, start: 9 April 2025	optional	(4)	M-LSI-W-002	(6)	Reitelmann/ Bajorath	U1.105	2nd
Wednesday	16.00 - 17.30	L+E: Molecular Modeling and Drug Design, start 9 April 2025	mandatory	(5)	M-LSI-P-006	(6)	Bajorath	U1.105	2nd
Thursday									
Thursday	10.00-11.30	Lecture: Visual Computing in the Life Sciences, 10 April 2025	mandatory	(4)	M-LSI-P-007	(6)	Schultz	0.107	2nd
Thursday	14.00-15.30	Lab course: Programming Lab I, start 10 April 2025	mandatory	(4)	M-LSI-P-008	(8)	Vogt/ Bajorath	U1.105	2nd

Thursday	16.00 - 17.30	Scientific Presentation, start: 10 April 2025	mandatory	2	M-LSI-P-010	4	Reitelmann	U1.105	2nd
Thursday	18.00-20.00	b-it Lecture Series	optional		no credits		b-it professors and international lecturers	0.109	2nd
Friday									
Friday	10.00-11.30	Introduction to Machine Learning Tutorial, start: 11 April 2025	optional	4	M-LSI-W-002	6	Reitelmann/ Bajorath	U1.105	2nd
Friday	14.00 - 18.00	Statistics Tutorial within the Biomedical Data Science & AI lecture on 11 and 25 April 2025 only	mandatory	(4)	M-LSI-P-014	(6)	Grieger	0.109	2nd

Block course after the end of the summer semester

08.9.- 19.9.2025	09-17 hours	Lab course: Machine Learning Hands-on	optional	2	M-LSI-W-020	4	Adams,Krix, Lentzen, Madan, Fröhlich	U1.105, U1.108	2nd
22.9.- 02.10.2025	10-18 hours	Lab course: Molecular Modeling and Drug Design	optional	4	M-LSI-W-007	8	Bajorath/ Vogt		2nd

Important Semester Dates

Commencement of the lecture period for summer semester 2025	07 April 2025
Pentecost/Whitsun Break (no regular courses, additional classes are sometimes offered, please check with your instructors)	9-13 June 2025
Dies Academicus	14 May 2025
Examination period (will be announced through system)	14 July - 1 August 2025
Conclusion of summer semester 2025	18 July 2025
Commencement of the lecture period for winter semester 2023/2025	7 October 2025

Abbreviations:

Cr	credits
n. a.	not applicable
Sem.	semester
WLH	weekly lecture hours
M	mandatory
O	optional
L+E	lecture and exercise