

Timetable Life Science Informatics Winter Semester 2022/2023

3rd semester

Day	Time	Course	M/O	WLH	Module	Cr	Instructor	Room	Sem
Monday									
Monday	11.00-12.30	Lab course: Chemoinformatics, starting on 10 October 2022	optional	4	M-LSI-W-006	8	Vogt, Bajorath	U1.108	3rd
Monday	13:30-15:30	Lecture/exercise: Chemoinformatics, start: 10 October 2022	mandatory	5	M-LSI-P-011	7	Bajorath	U1.105	3rd
Tuesday									
Tuesday	09.00-11.00	Lab: Visualization and Medical Image Analysis, first meeting on 11 October 2022, Introductory meeting xx.10.2022, x-xx a.m., registration by eMail to kneiphof@cs.uni-bonn.de or (https://lists.iai.uni-bonn.de/mailman/listinfo.cgi/se-m-lab-pg-graphics)	optional	4	M-LSI-W-023	8	Schultz, Dieckmann	tba	3rd
Tuesday	11.00-12.30	Lab course: Chemoinformatics, starting: 11 October 2022	optional	(4)	M-LSI-W-006	(8)	Vogt, Bajorath	U1.108	3rd
Tuesday	13.30-15.00	Programming Lab II, starting on 18 October 2022	mandatory	4	M-LSI-P-012	8	Klein, Schultz	U1.108	3rd
Tuesday	15.00-16.30	Tutorial: Intellectual and social pre-requisites for science, only on: 6 December 2022	mandatory	n.a	n.a.		Hofmann-Apitius	0.107	1st and 3rd
Wednesday									

Wednesday	10.15 - 11.15	Seminar: BioMedical Semantics and Knowledge Graphs - Algorithms and Applications	optional	2	M-LSI-W-031	4	Tom Kodamullil	U1.105	3rd
Wednesday	10.15 - 11.45	Lecture: Advanced Topics in Probability - Mathematical Biology	optional	4	M-LSI-W-032	6	Hasenauer, Thurley	Endenicher Allee 60, room N 0.007, Neubau	3rd
Wednesday	10.15 - 11.45	Tutorial: How to write a Master thesis, shifted to 15.2.2023, one day tutorial	mandatory	n.a.	n.a.	n.a.	Hofmann-Apitius	0,109	3rd
Wednesday	15.00-16.30	Programming Lab II	mandatory	(4)	M-LSI-P-012	(8)	Klein, Schultz	U1.108	3rd
Wednesday	16.45 - 18.15	Modeling Infectious Diseases	optional	2	M-LSI-P-026	2	Kühn	U1.108	3rd
Thursday									
Thursday	12.15 - 13.45	Lecture: Advanced Topics in Probability - Mathematical Biology	optional	4	M-LSI-W-032	6	Hasenauer, Thurley	Endenicher Allee 60, room N 0.007, Neubau	3rd
Thursday	12:15-14:00	Lecture/exercise: Chemoinformatics	mandatory	(5)	M-LSI-P-011	7	Bajorath	U1.105	3rd
Thursday	14.00 - 15.30	Lecture: Medicinal Chemistry, starting on 14 October 2022	optional	2	M-LSI-W-014	3	Imhof	0.109	3rd
Thursday	14.15 - 15.45	Seminar on Numerical Simulation - Bridging the gap between mathematical modelling and machine learning	optional	2	M-LSI-W-030	4	Hasenauer	tba	3rd

Friday									
Friday	8.00-10.00	Seminar: Introduction to Theoretical Neuroscience, starting on 15 October 2022	optional	2	M-LSI-W-022	4	Memmesheimer	tba	3rd
Friday	14.00-15.00	Seminar: Current Trends in Applied Life Science Informatics	optional	2	M-LSI-W-016	3	Hofmann-Apitius	Fraunhofer SCAI, seminar room	3rd
Friday	15.30-16.30	Exercise: Introduction to Theoretical Neuroscience, starting on 15 October 2022	optional	(2)	M-LSI-W-022	(4)	Memmesheimer	Kirschallee 1-3, Seminar room 440	3rd

Block courses after the end of Winter Semester 2022/2023

3-6 April 2023 (new date)	9-17 hours	Lab course: Longitudinal modelling of disease progression	optional	2	M-LSI-W-017	3	Tamara Raschka, Yasamin Salimi	U1.108	3rd
16-17 March 2023	9-17 hours	Seminar: Visualistics	optional	2	M-LSI-W-010	4	Berlage	U1.105	3rd
20-31 March 2023	9-17 hours	Databases - Design, Implementation and Optimisation	optional	3	M-LSI-W-009	6	Ebeling	U1.105/ U1.108	3rd
27 February - 3 March 2023	15.45-17.15	Mathematical Modelling of Immune Cell Dynamics	optional	2	M-LSI-W-024	4	Thurley, van der Voort	U1.108	3rd
29-31 May 2023	9-17 hours	Seminar: Back to Biology from Informatics	optional	2	M-LSI-P-025	4	Gu	3,106	3rd

Important Semester Dates	
Commencement of the lecture period for winter semester 2022/ 2023	10 October 2022
Christmas break	24 December 2022 - 7 January 2023
Dies Academicus	7 December 2022
Examination period	30 Jan - 17 Feb 2023
Conclusion of winter semester 2022/2023	3 February 2023
Commencement of the lecture period for summer semester 2023	4 April 2023

Abbreviations:	
Cr	credits
n. a.	not applicable
Sem.	semester
WLH	weekly lecture hours
M	mandatory
O	optional