

## Schedule MSc Bioinformatics: Courses during Summer Semester 2023

Time	Monday	Tuesday	Wednesday	Thursday	Friday	
8-10	19405701 (Benner, Richard) Machine Learning in Bioinformatics (V)	19405301/02/11 (Reinert) Advanced Algorithms for Bioinformatics (Ü)	19405702 (Benner, Richard) Machine Learning in Bioinformatics (Ü)	19404811 (Muth) Computational Meta-Omics (S)	19406311 (Jahn) Comp. Cancer Research (S)	19403613 (Conrad) Applied Machine Learning (PraxisS)
10-12	19405606/12 (Jahn) Data Science in the Life Sciences	19405301/02/11 (Reinert) Advanced Algorithms for Bioinformatics (V)	19405606/12 (Jahn) Data Science in the Life Sciences	19400813 (Siebert, Wolf) Computational Systems Biology (PraxisS)	19405201/02/11 (v. Kleist, Bockmayr, Vingron) Complex Systems in Bioinformatics (V)	19405201/02/11 (v. Kleist, Bockmayr, Vingron) Complex Systems in Bioinformatics (V)
12-14		19405201/02/11 (v. Kleist, Bockmayr, Vingron) Complex Systems in Bioinformatics (V)				
14-16	60102701/02 (Günzel) Complex Data Analysis in Physiology (V+Ü)	19402911 (Reinert) Journal Club Comp. Biology (S)	19406111 (Kalaghatgi) Large-scale phylogeny inference (S)	19404511 (Bielow) Computational Proteomics (S)	60102301/02 (Konietschke) Statistical Methods for Small Sample Sizes (V+Ü)	19405301/02/11 (Reinert) Advanced Algorithms for Bioinformatics (S)
16-18				19405413 (Grittner, Strech, Prasser) Ethics and Policy Questions		

V: Lectures    Ü: Exercises    S: Seminar

Other courses may be added, especially during non-lecture periods.

Stand: 5. Dezember 2022