

Data Science - Profile 2 (BSc Bioinformatics, Application Field Biology, Chemistry, Pharmacy)																					
	1st Semester (WS)					2nd Semester (SS)					3rd Semester (WS)					4th Semester (SS)					
Computer Science	Computer Science Elective 5 CP					Computer Science Elective 5 CP					Practical Course Computer Science 5 CP										25 CP
	Computer Science Elective 5 CP										Computer Science Elective 5 CP										
Mathematics	RampUp Mathematics 10 CP					Mathematics Elective 10 CP					Mathematics Elective 5 CP										35 CP
						Mathematics Elective 10 CP															
Applications	Network Biology 5 CP					Numerical Ecology (Seminar) 5 CP					Project Work 15 CP					Master Thesis 30 CP					55 CP
Key qualifications and Ethics	Ethics 5 CP																				5 CP
Total	30 CP					30 CP					30 CP					30 CP					120 CP
Compulsory Modules Compulsory Electives																					