

# BSc Chemistry + Specialisation in Molecular Sciences

	1 <sup>st</sup> semester	2 <sup>nd</sup> semester	3 <sup>rd</sup> semester	4 <sup>th</sup> semester
0 CP	Computational Sciences	Computational Statistical Physics I A	Research internship E	Master Thesis
10 CP			Computer Science and Object-Oriented Programming B (seminar)	
20 CP	Synchronisierung Mathematik	Computer Science and Object-Oriented Programming B (lecture + exercise)	Molecular Simulation I	
		Density Functional Theory	Selected topics in theoretical computational sciences	
			Quantum-chemical correlation methods	
30 CP				