

BSc Biochemistry and Cell Biology (180 CP)

	CHOICE / CORE / CAREER					3 x 45 = 135 CP		CONSTRUCTOR Track		45 CP		
3 rd Year CAREER	Bachelor Thesis / Seminar				m, 15 CP		Summer Internship / Start-Up (after 2 nd year)		New Skills / Methods Modules me, 5 CP		New Skills Modules	
	Specialization I me, 5 CP		Specialization II me, 5 CP		Specialization III me, 5 CP							
2 nd Year CORE	Infection and Immunity me, 7.5 CP		Advanced Biochemistry II m, 5 CP		Advanced Biochemistry Lab m, 5 CP		Advanced Cell Biology II m, 5 CP		Plant Metabolism and Natural Products m, 5 CP			me, 15 CP
	Microbiology m, 5 CP	Microb. Lab me, 2.5 CP	Advanced Biochemistry I m, 5 CP		Advanced Cell Biology I m, 5 CP		Advanced Cell Biology Lab m, 5 CP		Intro to Bioinformatics/ Analytical Methods me, 5 CP			
1 st Year CHOICE	General Molecular and Cellular Biology m, 7.5 CP		General Organic Chemistry m, 7.5 CP		Own Selection me, 7.5 CP		Physics for the Natural Sciences m, 5 CP		German / Humanities me, 2.5 CP			
	General Biochemistry m, 7.5 CP		General and Inorganic Chemistry m, 7.5 CP		Own Selection me, 7.5 CP		Mathematical Concepts for the Science m, 5 CP		German / Humanities me, 2.5 CP			
Minor Option in BCCB (30 CP)			CP: Credit Points m: mandatory me: mandatory elective Study abroad Option in 5 th Semester (22.5 CP)									