

BSc Biochemistry and Cell Biology (180 CP)

	Bachelor Thesis / Seminar (m, 15 CP)					Big Questions (me, 5 CP)	Big Questions (me, 2.5 CP)
Year 3	Study Abroad Option (22.5 CP)					Community Impact Project (m, 5 CP)	Big Questions (me, 2.5 CP)
	Specialization (me, 3 x 5 CP)						
	Internship/Start-Up (m, 15 CP)						
Year 2	CORE* Infection and Immunity (me, 7.5 CP)		CORE Advanced Biochemistry II (m, 5 CP)	CORE Advanced Biochemistry Lab (m, 5 CP)	CORE Advanced Cell Biology II (m, 5 CP)	Methods/Skills Plant Metabolites and Natural Products (m, 5 CP)	Language (me, 2.5 CP)
	CORE* Microbiology (m, 5 CP)	CORE* Microb. Lab Seminar (me, 2.5 CP)	CORE Advanced Biochemistry I (m, 5 CP)	CORE Advanced Cell Biology I (m, 5 CP)	CORE Advanced Cell Biology Lab (m, 5 CP)	Methods/Skills Intro to Bioinformatics Analytical Methods (me, 5 CP)	Language (me, 2.5 CP)
Year 1	CHOICE* General Cell Biology (m, 7.5 CP)		CHOICE General Organic Chemistry (m, 7.5 CP)		CHOICE Own Selection (me, 7.5 CP)	Methods/Skills Physics for the Natural Sciences (m, 5 CP)	Language (me, 2.5 CP)
	CHOICE* General Biochemistry (m, 7.5 CP)		CHOICE General and Inorganic Chemistry (m, 7.5 CP)		CHOICE Own Selection (me, 7.5 CP)	Methods/Skills Mathematical Concepts for the Sciences (m, 5 CP)	Language (me, 2.5 CP)
Area	CHOICE / CORE 90 CP					JACOBS TRACK 45 CP	

* mandatory for minor students
m = mandatory
me = mandatory elective

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Year 3	Study Abroad Option (22.5 CP)				Community Impact Project (m, 5 CP)	Big Questions (me, 2.5 CP)
	Specialization (me, 3 x 5 CP)					
	Internship/Start-Up (m, 15 CP)					
Year 2	CORE* Infection and Immunity (me, 7.5 CP)	CORE Advanced Biochemistry II (m, 5 CP)	CORE Advanced Biochemistry Lab (m, 5 CP)	CORE Advanced Cell Biology II (m, 5 CP)	Methods/Skills Plant Metabolites and Natural Products (m, 5 CP)	Language (me, 2.5 CP)
	CORE* Microbiology (me, 7.5 CP)	CORE Advanced Biochemistry I (m, 5 CP)	CORE Advanced Cell Biology I (m, 5 CP)	CORE Advanced Cell Biology Lab (m, 5 CP)	Methods/Skills Programming in Python Analytical Methods (me, 5 CP)	Language (me, 2.5 CP)
Year 1	CHOICE* General Cell Biology (m, 7.5 CP)	CHOICE General Organic Chemistry (m, 7.5 CP)		CHOICE Own Selection (me, 7.5 CP)	Methods/Skills Physics for the Natural Sciences (m, 5 CP)	Language (me, 2.5 CP)
	CHOICE* General Biochemistry (m, 7.5 CP)	CHOICE General and Inorganic Chemistry (m, 7.5 CP)		CHOICE Own Selection (me, 7.5 CP)	Methods/Skills Mathematical Concepts for the Sciences (m, 5 CP)	Language (me, 2.5 CP)
Area	CHOICE / CORE 90 CP				JACOBS TRACK 45 CP	