

BACHELOR OF ARTS (120 cr. hours)**Biology College of Liberal Arts and Sciences****4-Year Degree Plan [sample]****YEAR ONE**

Fall Semester (14 cr. hours)		credits	grade
	BIOL-L 101 Introduction to Biological Sciences 1	5	
	CHEM-C 105 Principles of Chemistry I	3	
	CHEM-C 125 Experimental Chemistry I	2	
FL Writing	ENG-W 131 Elementary Composition 1	3	
FL Information Literacy	COAS-Q 110 Introduction to Information Literacy	1	

Spring Semester (15 cr. hours)

	BIOL-L 102 Introduction to Biological Sciences 2	5	
	CHEM-C 106 Principles of Chemistry II	3	
	CHEM-C 126 Experimental Chemistry II	2	
FL Critical Thinking	Phil-P 110 Introduction to Philosophy; or HPSC-X 200 Scientific Reasoning recommended	3	
CSV Health and Wellness	Health and Wellness	2	

YEAR TWO

Fall Semester (15 cr. hours)		credits	grade
	BIOL-L 211 Molecular Biology	3	
	CHEM-C 341 Organic Chemistry Lectures 1	3	
FL Oral Communication	SPCH-S 121 Public Speaking	3	
FL Computer Literacy	INFO-I 101 Introduction to Informatics; or CSCI-C 101 Computer Programming I recommended	3	
	Course for the minor degree	3	

Spring Semester (12-14 cr. hours)

	BIOL-L 311 Genetics	3	
CC The Natural World	XXX-N 390 The Natural World	3	
	Biology Elective Course	3-5	
	Course for the Minor Degree	3	

YEAR THREE

Fall Semester (17 cr. hours)		credits	grade
FL Quantitative Reasoning	MATH-M 215 Calculus I	5	
	Biology Elective Course	3	
	World Language	3	
	Junior/Senior Writing Course	3	
	Course for the Minor Degree	3	

Spring Semester (15-17 cr. hours)

	Biology Elective Course	3-5	
	World Language	3	
CC Human Behavior & Social Institutions	Human Behavior & Social Institutions	3	
CC Arts, Aesthetics, & Creativity	Art, Aesthetics, and Creativity	3	
	Course for the Minor Degree	3	

YEAR FOUR

Fall Semester (14-16 cr. hours)		credits	grade
	PHYS-P 221 Physics I	5	
	Biology Elective Course	3-5	
	Western Culture Before 1800	3	
CSV Non-Western Cultures	Non-Western Culture	3	

Spring Semester (15-17 cr. hours)

	BIOL-L 403 Biology Seminar	3	
	Biology Elective Course	3-5	
CC Literary and Intellectual Traditions	Literary & Intellectual Traditions	3	
CSV Non-Western Cultures	Diversity in U.S. Society	3	
	Course for the Minor Degree	3	

FL Fundamental Literacies CSV Contemporary Social Values CC Common Core* (at least one Common Core class must be at the 300 level)

Notes |