

BACHELOR OF ART-BIOLOGY
2019-2020

Year 1	Semester 1 Fall	Semester 2 Spring	Summer	Total		
	BIOL 1306 & BIOL 1106 Biology for Science Majors I & Lab I	4	BIOL 1307 & BIOL 1107 Biology for Science Majors II & Lab II	4		
	CHEM 1311 & CHEM 1111 General Chemistry I & Lab I	4	CHEM 1312 & CHEM 1112 General Chemistry II & Lab II	4		
	HIST 1301 or POLS 2305 US History I or Federal Government	3	HIST 1302 or POLS 2306 US History II or Texas Government	3		
	WRIT 1301 Composition I	3	WRIT 1302 Composition II	3		
	PSYC 1100 Learning Frameworks	1	MATH 1314 College Algebra	3		
	Semester Hours	15		17	0	32
Year 2	Semester 1 Fall	Semester 2 Spring	Summer	Total		
	COMM 1315 Public Speaking	3	BIOL 2321 & BIOL 2121 Microbiology for Science Majors & Lab	4		
	CHEM 2323 & CHEM 2123 Organic Chemistry I & Lab	4	CORE Social Behavioral Sciences	3		
	HIST 1301 or POLS 2305 US History I or Federal Government	3	HIST 1302 or POLS 2306 US History II or Texas Government	3		
	CORE Creative Arts	3	3000-4000 level Approved Major Elective*	3		
			CORE Language, Philosophy & Culture	3		
	Semester Hours	13		16	0	29

Year 3	Semester 1 Fall	Semester 2 Spring	Summer	Total		
	BIOL 3341 & BIOL 3141 Molecular Genetics & Lab	4	BIOL 4343, BIOL 4344 or BIOL 4345 Physiology Major Requirement	3		
	BIOL 2428 or 3313 & 3113 or 4313 & 4113 (all offered in fall) or BIOL 3373 & 3173 (offered in spring only)	4	BIOL 4341 or BIOL 3307 Cellular Biology Core	3		
	3000-4000 level Approved Major Elective *	3	3000-4000 level Approved Major Elective*	3		
	3000-4000 level Approved Major Elective *	3	3000-4000 level Approved Major Elective*	3		
			WRIT 3315 Technical Writing	3		
	Semester Hours	14		15	0	29
Year 4	Semester 1 Fall	Semester 2 Spring	Summer	Total		
	BIOL 3333, 3311 or 4305 Environment Major Requirement	3	BIOL 4311 or 3335 Population Major Requirement	3		
	3000-4000 level Approved Major Elective *	3	STAT 3308 Computational Statistics	3		
	3000-4000 level Approved Major Elective *	3	3000-4000 level Approved Major Elective *	3		
	3000-4000 level Approved Major Elective *	3	3000-4000 level Approved Major Elective *	3		
	3000-4000 level Approved Major Elective *	3	3000-4000 level Approved Major Elective *	3		
	Semester Hours	15		15		30
	Total Plan Hours					120

- State of Texas Core Curriculum Course. Please refer to the 2016-2017 UHCL Undergraduate Catalog (www.uhcl.edu/catalog) for approved options.
- This document is only intended as a guide. Please see an academic advisor for assistance with academic planning.