

Bachelor of Arts in Biology (120 hours)

This table shows a sample recommended course sequence for this degree based on the UHD 2024-25 Undergraduate Catalog. Students should verify degree requirements and registration plans with an advisor to ensure accuracy. Please note that some degrees and colleges have specific GPA and other requirements. Courses with asterisks (*) indicate Common Core courses.

First Year (Freshman 0-29 hrs)

SEMESTER 1	HOURS	TCCNS	ACGM		SEMESTER 1	HOURS	TCCNS	ACGM
ENG 1301	3	ENGL 1301	Composition I		ENG 1302	3	ENGL 1302	Composition II
MATH 1505 (Precalculus)	5				BIOL 1302/1102	4	BIOL 1307/B IOL 1107	General Biology II w/ Lab
BIOL 1301/1101	4	BIOL 1306/B I OL 1106	General Biology w/ Lab		CHEM 1307/1107	4	CHEM 1311/C HEM 1111	General Chemistry I w/ Lab
UHD 1303 Freshmen Seminar*	3				Language, Philosophy, and Culture	3		
Total Hours	15				Total Hours	14		

Second Year (Sophomore 30-59 hrs)

SEMESTER 1	HOURS	TCCNS	ACGM		SEMESTER 1	HOURS	TCCNS	ACGM
CHEM 1308/1108	4	CHEM 1312/C HEM 1112	General Chemistry II w/ Lab		BIOL 2303/2103 (General Genetics)	4		
COMM Core 090 course	3				MBIO 2305/2105	4	BIOL 2321/B IOL 2121	General Microbiology w/ Lab
POLS 2306	3	GOVT 2306	Texas Government		Social & Behavioral Sciences course*	3		
Creative Arts course*	3				Free Elective	3		
Free Elective	3							
Total Hours	16				Total Hours	14		

Third Year (Junior 60-89 hrs)

SEMESTER 1	HOURS	TCCNS	ACGM		SEMESTER 1	HOURS	TCCNS	ACGM
BIOL 3306 (Biological Evolution)	3				TCOM 3302 (Tech Comm)	3		
Biology UL Option (Diversity in Form/Function Area)	2-4				Biology UL Option (Develop/Cell)	3-4		
Upper Level Natural Science (BIOL, MBIO, CHEM)	4				Free Elective	3		
American History course*	3				Upper Level Free Elective	3		
Free Elective	3				American History course*	3		
Total Hours	15-17				Total Hours	15-16		

Fourth Year (Senior 90-120 hrs)

SEMESTER 1	HOURS	TCCNS	ACGM		SEMESTER 1	HOURS	TCCNS	ACGM
Biology UL Option (Ecology/Environmental Area)	3-4				Upper Level Natural Science (BIOL, MBIO, CHEM)	4		
BIOL 4311, MBIO 4311, SUST 4301	3				Upper Level Free Elective	3		
STAT 3311 (Stat for Natural Sciences)	3				Upper Level Free Elective	3		
Upper Level Free Elective	3				Upper Level Free Elective	3		
Upper Level Free Elective	3				POLS 2305 (Federal Government)	3		
Total Hours	15-16				Total Hours	16		