

TEXAS A&M UNIVERSITY – VICTORIA

RECOMMENDED COURSE SEQUENCE

BS in Biology (26.0101)

This table shows a sample recommended course sequence for this degree based on the UHV 2025-26 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.

First Year (Freshman)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
CORE 030: BIOL 1306/1106	4	BIO I for Science Majors w/Lab	CORE 030: BIOL 1307/ 1107	4	BIO II for Science Majors w/lab
CORE 020: MATH 1314	3	College Algebra	MATH 2312	3	Pre-Calculus
CHEM 1311/1111	4	General Inorganic Chemistry I w/Lab	CHEM 1312/1112	4	General Inorganic Chemistry II w/Lab
CORE 010: ENGL 1301	3	Composition I	CORE 010: ENGL 1302	3	Composition II
UNIV 1300	3	First-Year Seminar	CORE 090	3	
Total Hours	17		Total Hours	17	
Second Year (Sophomore)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
BIOL 2321/2121	4	Principles of Micro w/Lab	CHEM 2325/2125	4	Organic Chemistry II w/Lab
CHEM 2323/2123	3	Organic Chemistry I w/Lab	CORE 040	3	
MATH 2413	4	Calculus I	CORE 050	3	
CORE 060: HIST 1301	3	U.S. History I	CORE 060: HIST 1302	3	US History II
			CORE 080	3	
Total Hours	14		Total Hours	16	
Third Year (Junior)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
PHYS 1301/1101	4	College Physics w/Lab	BIOL 4310/4110	4	Biochemistry w/Lab
BIOL 4313/4113	4	Genetics w/Lab	Biology Group C	4	Professional Writing
Biology Group B	3		CORE 070	3	
Biology Group B Lab	1		CORE 080	3	
Biology Group D	3				
Total Hours	16		Total Hours	14	
Fourth Year (Senior)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
BIOL 3332	3	Research Methods in Biology	BIOL 4203	2	Biology Seminar
Biology Group D	3		Biology Group C	3	Immunology
CORE 090	3		LG1 ALL TAMUV Classes	3	
CORE 070	3		LG1 ALL TAMUV Classes	3	
			LG2 ALL UD TAMUV Classes	3	
Total Hours	12		Total Hours	14	

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Group Name	Course Prefix	Course Number	Course Name	SCH
Biology Group A	BIOL	2320	ELEMENTARY MICROBIOLOGY	3
Biology Group A	PHYS	1301	COLLEGE PHYSICS I-MECHANICS	3
Biology Group A Lab	BIOL	2120	ELEMENTARY MICROBIOLOGY LAB	1
Biology Group A Lab	PHYS	1101	COLLEGE PHYS I LAB-MECHANIC	1
Biology Group B	BIOL	3330	HISTOLOGY	3
Biology Group B	BIOL	3322	HUMAN PHYSIOLOGY	3
Biology Group B Lab	BIOL	3130	HISTOLOGY LAB	1
Biology Group B Lab	BIOL	3122	HUMAN PHYSIOLOGY LAB	1
Biology Group C	BIOL	3343	IMMUNOLOGY	3
Biology Group C	ENGL	3430	PROFESSIONAL WRITING	4
Biology Group D	BIOL	4337	CELL/MOLECULAR BIOLOGY	3
Biology Group D	MATH	3391	PROBABILITY & STATISTICS I	3

[LG1 ALL TAMUV Classes](#)

[LG2 All TAMUV UD Classes](#)