

Texas A&M University-Kingsville®

College of Arts and Sciences

Bachelor of Science, Biology

Four-Year Academic Map 2019-2020

YEAR 1	Semester 1 Fall		Semester 2 Spring		
	BIOL 1306 & BIOL 1106 - Gen Bio I & Gen Bio Lab I		BIOL 1307 & BIOL 1107 - Gen Bio II & General Biology Lab II		
	CHEM 1311 & CHEM 1111 - Gen Inorg Chem I & Chem Lab I		CHEM 1312 & CHEM 1112 - Gen Inorganic Chem II & Gen Inorg Chem Lab II		
	ENGL 1301 - Rhetoric and Composition		ENGL 1302 - Rhetoric and Composition		
	HIST 1301 - American History to 1877		HIST 1302 - American History since 1877		
	UNIV 1201 - Learning in Global Context				
	Semester Hours	16	Semester Hours	14	Total
YEAR 2	Semester 1 Fall		Semester 2 Spring		
	POLS 2301 - Government and Politics of US		POLS 2302 - Government and Politics of TX		
	Communications		MATH 1316 - Trigonometry		
	BIOL, elective		Creative arts		
	Minor or elective		Lang/Phil/Culture		
			Social/Behavioral		
	Semester Hours	14	Semester Hours	15	Total
YEAR 3	Semester 1 Fall		Semester 2 Spring		
	BIOL 3402 - Genetics		BIOL 3301 - Evolutionary Theory		
	BIOL 3408, or BIOL 4411, or BIOL 4426		BIOL 3407 - Ecology		
	BIOL, advanced		Minor		
	Minor		Minor or elective		
	Semester Hours	15	Semester Hours	15	Total
YEAR 4	Semester 1 Fall		Semester 2 Spring		
	BIOL 4102 - Seminar (WI)		BIOL, advanced		
	STAT 1342, or STAT 4301, or STAT 4303		Elective, advanced		
	BIOL, advanced		Minor, advanced		
	Minor, advanced				
	Semester Hours	16	Semester Hours	15	Total

*State of Texas Core Curriculum

Students should meet with their academic advisor to formulate their own plan.