

Texas A&M University-Kingsville®
College of Education and Human Performance
Bachelor of Science, Interdisciplinary Studies- Science 4-8
 Four-Year Academic Map 2019-2020

YEAR 1	Semester 1 Fall		Semester 2 Spring	
	ENGL 1301 - Rhetoric and Composition		ENGL 1302 - Rhetoric and Composition	
	MATH 1314 - College Algebra		HIST 1302 - American History since 1877	
	HIST 1301 - American History to 1877		MATH 1316 - Trigonometry	
	UNIV 1201 - Learning in Global Context		BIOL 1306 & BIOL 1106 - General Bio I and General Biology Laboratory I	
	Creative arts			
	Semester Hours		14	Semester Hours
			13	Total 27

YEAR 2	Semester 1 Fall		Semester 2 Spring	
	BIOL 1307 & BIOL 1107 - General Biology II & General Bio Lab II		COMS 1311 or COMS 1315 - Intro to Oral Comm or Bus and Prof Comm	
	ENGL 2342 or ENGL 2362 - Intro to Lit or Short Story & Drama		PHYS 1302 & PHYS 1102 - College Physics II and College Physics II Lab	
	MATH 1350 - Fundamentals of Mathematics I		GEOG 1301 & GEOG 1101	
	PHYS 1301 & PHYS 1101 - College Physics I & Coll Physics I Lab		POLS 2302 - Government and Politics of TX	
	POLS 2301 - Government and Politics of US		SOCI 2361 - Pluralistic Society	
	Semester Hours		17	Semester Hours
			17	Total 34

YEAR 3	Semester 1 Fall		Semester 2 Spring	
	CHEM 1311 & CHEM 1111 - Gen Inorg Chemistry I and Gen Inorgani		CHEM 1312 & CHEM 1112 - Gen Inorg Chem II and Inorganic Chem Lab II	
	GEOL 1303 & GEOL 1103 - Physical Geo and Physical Geology Lab		EDED 3302 - Develop Behavr of Chl and Adol	
	Science, advanced		EDED 3333 - Clsrn Mgt and Org in Mid Sch	
	Science, advanced		EDRG 4314 - Develp Correct Rdg for Sec Sch	
			EDSE 4349 - Foundations Special Educ	
	Semester Hours		16	Semester Hours
			16	Total 32

YEAR 4	Semester 1 Fall		Semester 2 Spring	
	EDED 3344 - Assess/Teaching Mathematics		EDED 4613 or EDED 4623 - Elem Student Teach or Sec Student Teach	
	EDED 3332 - Curr Mats Development and Plan		Science, advanced	
	EDSE 4358 - Principles Behavior Management			
	EDRG 4307 - Literacy Instruction 4-8			
	GEOL 2376 - Nature of Earth and Universe			
	Science, advanced			
Semester Hours		18	Semester Hours	
			10	Total 28

*State of Texas Core Curriculum
 Students should meet with their academic advisor to formulate their own plan.

