

Texas A&M University-Kingsville®
College of Education and Human Performance
Bachelor of Science, Interdisciplinary Studies Mathematics 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		PHYS 1375 - Physics	
	COMS 1311 or COMS 1315 - Intro to Oral Comm or Bus/Prof Comm		Component option B	
	Creative arts			
Semester Hours	17	Semester Hours	15	Total 32
YEAR 2	Semester 1 Fall		Semester 2 Spring	
	CHEM 1376 - Elementary Chemistry		BIOL 2375 - Life Science	
	ENGL 2342 or ENGL 2362 - Intro to Literature or Read in Short Story		MATH 1351 - Fundamentals of Mathematics II	
	MATH 1348 - Analytic Geometry		MATH 2413 - Calculus I	
	MATH 1350 - Fundamentals of Mathematics I		POLS 2302 - Government and Politics of TX	
	POLS 2301 - Government and Politics of US		STAT 1342 - Elementary Statistics	
	Support area		Support area	
Semester Hours	18	Semester Hours	19	Total 37
YEAR 3	Semester 1 Fall		Semester 2 Spring	
	EDRG 4307 - Literacy Instruction 4-8		EDED 3302 - Develop Behav of Chl and Adol	
	EDED 4310 - Technology & Media in Educ		EDED 3333 - Clsrm Mgt and Org in Mid Sch	
	GEOL 2376 - Nature of Earth and Universe		EDRG 4314 - Develop Correct Rdg for Sec Sch	
	MATH 3325 - Intro Mathematical Proofs		EDSE 4349 - Foundations Special Educ	
	SOCI 2361 - Pluralistic Society		MATH, advanced	
Semester Hours	15	Semester Hours	15	Total 30
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			
	EDSE 4358 - Principles Behavior Management			
	MATH 3352 - Applied Fundamentals of Math			
	Support area, advanced			
Semester Hours	15	Semester Hours	6	Total 21

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

