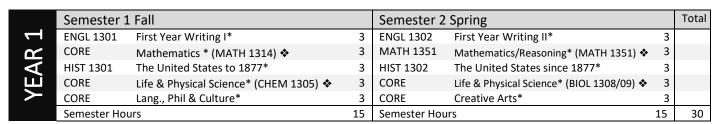
## COLLEGE OF EDUCATION Bachelor of Science, Teaching & Learning Science Grades 4<sup>th</sup> – 8<sup>th</sup> Four-Year Academic Map 2023-2024



/EAR 2	Semester 1 Fall			Semester 2 Spring			Total
	CORE	Writing in the Disciplines*	3	CORE	Mathematics/Reasoning* (CUIN 1350/MATH 2303) �	3	
	MATH 2312	Pre-Calculus*	3	HDFS 3300	Intro to Ed. Psychology	3	
	GOVT 2306	US and Texas Constitution and Politics*	3	GOVT 2305	US Government: Congress, President, & Courts*	3	
	CORE	Life & Physical Science* (GEOL 1303) 🛠	3	CORE	Life & Physical Science* (BIOL 1307) 💠	3	
	CORE	Social & Behavioral Sciences*	3	PHYS 1301	College Physics I (lecture) *	3	
	Semester Hours		15	Semester Hours		15	30

	Semester 1 Fall - Pre-Teaching**			Semester 2 Spring - Developing Teaching			Total
	CUIN 3321	Intro to Teaching: Middle Grades	3	CUIN 4325	Teaching Science in Grades 4-8 I	3	
	CUIN 3312	Educational Technology	3	CUIN 4315	Assessment of Children	3	
З	CUIN 4331	Adolescent Literature	3	PHYS 4345	Physics for Pre-Service Teachers	3	
Ř	GEOL 1304	Historical Geology	3	CUIN 3347	Reading in the Content Areas	3	
A	CUIN 4101	Content for Teaching	1	EDUC 3101	Practicum for Preservice Teachers	1	
YE,	CUIN 3352	Perspectives in Math & Science	3	PHYS 1304/03	Solar System (lecture)/ Stars & Galaxies	3	
	CUIN 1103	Dev. of Educator Dispositions	1				
	Semester Hours 17		Semester Hours 16		16	33	

Seme	Semester 1 Fall - Student Teaching 1			Semester 2 Spring - Student Teaching 2			Total
CUIN 4	375	Classroom Management	3	CUIN 4361	Second Language Methodology	3	
CUIN 3	302	Social Education	3	EDUC 2301	Introduction to Special Populations	3	
Science Electiv	-	Life & Physical Science	3	CUIN 3333	Differentiating Curr., Inst., and Assess. for Diverse Learners	3	
EDUC 4	4324	Student Teaching and Integrated Tech: Middle School	3	EDUC 4325	Student Teaching and Integrated Tech: Middle School	3	
CUIN 4	326	Teaching Science in Grades 4-8 II	3				
Semes	Semester Hours		15	Semester Hours		12	27
							120

\*State of Texas Core Curriculum.

\*\* Student must be formally admitted to Teacher Education program prior to Pre-Teaching Semester.

**This core area is required with specific core course in parenthesis recommended.** 

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

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