Bachelor of Science Education–Middle School–Mathematics 2025-2026 Transfer Guide

Core Requirements (Transfer Credits)								
ENGL 1301	CORE 010	Composition I	3					
ENGL 1302	CORE 010	Composition II	3					
MATH 1314	CORE 020	College Algebra	3					
PHYS 1405 or PHYS 1415	CORE 030	Elementary Physics I (Lecture + Lab) or Physical Science I (Lecture + Lab)	4					
CORE 030 ^{1,4}	CORE 030	Life and Physical Sciences Core	4					
CORE 040 ¹	CORE 040	Sophomore Literature	3					
CORE 050 ³	CORE 050	Creative Arts Core	3					
HIST 1301	CORE 060	United States History I	3					
HIST 1302	CORE 060	United States History II	3					
GOVT 2305	CORE 070	Federal Government	3					
GOVT 2306	CORE 070	Texas Government	3					
TECA 1354 PSYC 2301 or PSYC 2308 ²	CORE 080	Child Growth & Development General Psychology or Child Psychology	3					
CORE 090 ^{1.4}	CORE 090	Biology (Lecture + Lab)	4					
CORE 090 ¹	CORE 090	Sophomore Literature	3					
		Subtota	45					

Additional Lower-Level Degree Requirements								
(Transfer Credits)								
Transferring Institution	Texas A&M University–Central Texas	Course Name		SCH				
EDUC 1301	EDUC 1301	Introduction to the Teaching Professio	n	3				
MATH 1350	MATH 1350	Mathematics for Teachers I		3				
MATH 1351	MATH 1351	Mathematics for Teachers II		3				
MATH 2412	MATH 2412	Pre-Calculus Mathematics		4				
MATH 2413	MATH 2413	Calculus I		4				
			Subtotal	17				

Upper-Level Degree Requirements										
Texas A&M University - Central Texas (TAMUCT)										
TAMUCT	Course Name	SCH	TAMUCT	Course Name		SCH				
SPED 3361	Survey Exceptional Learners	3	READ 3335	Content Area Reading		3				
EDUC 3321	Instructional Planning and Delivery	3	MATH 4302	College Geometry		3				
EDUC 3370	Foundations of Education and Teaching	3	EDUC 3331	Classroom Management		3				
MATH 3309	Algebraic Function	3	EDUC 3340	Mathematics Instruction for Classroom Teachers		3				
MATH 4304	Survey of Mathematical Ideas	3	MATH 3315	Mathematics & Technology		3				
MATH 4304L	Survey of Mathematical Ideas Lab	1	EDUC 3325			3				
	-			Second Language Education						
MATH 3311	Probability & Statistics I	3	EDUC 4684	Field-Based Education		6				
MATH 3370	An Introduction to Linear Programming	3	EDUC 4335	Capstone for Educators		3				
EDUC 3371	Educational Technology and Assessment	3	EDUC 4691	Clinical Teaching		6				
				0	Subtotal	58				

120 **Total**

Notes/Comments

Texas A&M-Central Texas only offers upper-level courses (those labeled 3XXX-5XXX), all lower-level courses (those labeled 1XXX-2XXX) should be completed at the transferring institution. A minimum of 120 semester credit hours is required for all baccalaureate degrees. For help with transfer planning, please speak with an academic advisor or enrollment specialist. This transfer guide is intended for planning and visualization purposes and is subject to change. Refer to the General Education Core Requirements <u>page</u> for more information on the CORE Requirement coursework. Students may also fulfill this degree requirement by enrolling in PSYC 3303. 1.

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- 3. HUMA 1315 - Fine Arts Appreciation, is recommended.
- 4. Excludes Nutrition.

The following courses require a grade of 'C' or better: 12 credit hours of English, College Algebra, and approved Educational Psychology course and 5. completion of 15 credit hours in the certification subject area.

