



**AS – General Academic to  
BS – Education  
Middle School Mathematics  
2023-2024 Transfer Pathway**



AS Degree Requirements							
McLennan Community College							
MCLENNAN	TAMUCT	Course Name	SCH	MCLENNAN	TAMUCT	Course Name	SCH
ENGL 1301	CORE 010	Composition I	3	GOVT 2306	CORE 070	Texas Government	3
ENGL 1302	CORE 010	Composition II	3	TECA 1354 PSYC 2308 or PSYC 2301	CORE 080	Child Growth & Development, Child Psychology or General Psychology	3
MATH 1314	CORE 020	College Algebra	3	EDUC 1301	EDUC 1301	Introduction to the Teaching Profession	3
CORE 030	CORE 030	Life & Physical Science Core	4	MATH 1350	MATH 1350	Mathematics for Teachers I	3
CORE 030	CORE 030	Life & Physical Science Core	4	MATH 2412	MATH 2412	Pre-Calculus Mathematics	4
CORE 040 <sup>3</sup>	CORE 040	Sophomore Literature	3	MATH 1351	MATH 1351	Mathematics for Teachers I	3
HUMA 1315	CORE 050	Fine Arts Appreciation	3	MATH 2413	MATH 2413	Calculus I	4
HIST 1301	CORE 060	United States History I	3	CORE 030 <sup>2</sup>	CORE 030	Biology Elective	4
HIST 1302	CORE 060	United States History II	3	Literature <sup>3</sup>	Literature	Sophomore Literature	3
GOVT 2305	CORE 070	Federal Government	3				
<b>Subtotal</b>							<b>62</b>

Additional Lower-Level or Upper-Level Degree Requirements			
McLennan Community College or Texas A&M University – Central Texas			
McLennan Community College	Texas A&M University - Central Texas	Course Name	SCH
<b>Subtotal</b>			<b>0</b>

Additional Lower-Level Degree Requirements			
Other College	TAMUCT	Course Name	SCH
PHYS 1405 or PHYS 1415 <sup>1</sup>	CORE 030	Elementary Physics I (Lecture + Lab) or Physical Science I (Lecture + Lab)	4
<b>Subtotal</b>			<b>4</b>

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	EDUC 3331	Classroom Management	3
EDUC 3321	Instructional Planning and Delivery	3	MATH 4305	Concepts of Elem Math III	3
EDUC 3370	Foundations of Education and Teaching	3	MATH 4302 <sup>4</sup>	College Geometry	3
MATH 3309	Algebraic Function	3	READ 3335 <sup>4</sup>	Content Area Reading	3
MATH 4304	Survey of Mathematical Ideas	3	MATH 3315	Mathematics & Technology	3
MATH 4304L	Survey of Mathematical Ideas Lab	1	EDUC 3325	Fundamentals of Bilingual and English as a Second Language Education	3
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
<b>Subtotal</b>					<b>58</b>
<b>Total</b>					<b>124</b>

- | Notes/Comments   |
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| <p>Texas A&amp;M University - Central Texas only offers upper-level courses (3xxx-5xxx labeled courses), all lower-level courses (1xxx-2xxx labeled courses) will need to be completed at McLennan College. A minimum of 120 semester credit hours is required for all baccalaureate degrees. Pathways may exceed 120 semester credit hours as some courses necessary for the associate degree are transferable but not applicable to the baccalaureate degree. For help with pathway planning, students should speak with an <a href="#">academic advisor</a>.</p> <ol style="list-style-type: none"> <li>Regrettably, MCC does not offer the particular course that is essential for fulfilling the lower-level requirements for the bachelor's degree. It is advisable to consult with a <a href="#">financial aid advisor</a> to obtain guidance on the consortium agreement process.</li> <li>Biology elective excludes Nutrition.</li> <li>The Sophomore Literature course is necessary to fulfill the requirements for the bachelor's degree.</li> <li>These courses may be taken during the summer.</li> <li>Please note the following courses require a grade of 'C' or better: 12 credit hours of English, College Algebra, and approved Educational Psychology course and completion of 15 credit hours in the certification subject area.</li> </ol> |