



**AAT – Education Instruction – 8-12 Grade Levels to  
BS – Education – Middle School – Mathematics  
2025-2026 Transfer Pathway**



**Austin Community College (ACC)**

**AAT Degree Requirements**

ACC	Course Name	SCH	TAMUCT	ACC	Course Name	SCH	TAMUCT
EDUC 1300 or HUMA 1301	Learning Framework or Humanities	3	EDUC 1300 or HUMA 1301	EDUC 2301	Introduction to Special Populations	3	EDUC 2301
ENGL 1301	English Composition I	3	CORE 010	HIST 1302	United States History II	3	CORE 060
MATH 1314	College Algebra	3	CORE 020	CORE 030	Life and Physical Sciences Core	4	CORE 030
SPCH 1315	Public Speaking	3	SPCH 1315	Languages	World Languages	4	Languages
EDUC 1301	Introduction to the Teaching Profession	3	EDUC 1301	GOVT 2306	Texas State and Local Government	3	CORE 070
ENGL 1302	English Composition II	3	CORE 010	TECA 1354	Child Growth & Development	3	CORE 080
				PSYC 2301 or PSYC 2308	General Psychology or Child Psychology		
HIST 1301	United States History I	3	CORE 060	PHYS 1405 or PHYS 1415	Elementary Physics I (Lecture + Lab) or Physical Science I (Lecture + Lab)	4	CORE 030
HUMA 1315	Fine Arts Appreciation	3	CORE 050	PHIL 1301 or PHIL 2306	Introduction to Philosophy or Ethics	3	PHIL 1301 or PHIL 2306
Languages	World Languages	4	Languages	CORE 030 <sup>2</sup>	Biology (Lecture + Lab)	4	CORE 090
GOVT 2305	United States Government	3	CORE 070				
						<b>Subtotal</b>	<b>62</b>

**Austin Community College (ACC) or Texas A&M University–Central Texas (TAMUCT)**

**Additional Lower-Level Degree Requirements**

Austin Community College	Texas A&M University–Central Texas	Course Name	SCH
MATH 1350 <sup>1</sup>	MATH 1350	Mathematics for Teachers I	3
MATH 1351 <sup>1</sup>	MATH 1351	Mathematics for Teachers II	3
MATH 2412 <sup>1</sup>	MATH 2412	Pre-Calculus Mathematics	4
MATH 2413 <sup>1</sup>	MATH 2413	Calculus I	4
Sophomore Literature <sup>1</sup>	CORE 040	Sophomore Literature	3
Sophomore Literature <sup>1</sup>	Sophomore Literature	Sophomore Literature	3
			<b>Subtotal</b>
			<b>20</b>

**Texas A&M University–Central Texas (TAMUCT)**

**BS Degree Requirements**

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	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>140</b>

**Notes/Comments**

TAMUCT offers upper-level courses (those labeled 3XXX-5XXX), while all lower-level courses (those labeled 1XXX-2XXX) should be completed at ACC. A minimum of 120 semester credit hours is required for all baccalaureate degrees. Pathways may exceed 120 semester credit hours, as certain courses required for the associate degree are transferable but not applicable to the baccalaureate degree. For help with pathway planning, please speak with an [academic advisor](#) or [enrollment specialist](#). *This pathway is intended for planning and visualization purposes and is subject to change.*

- The AAT does not fulfill all the lower-level courses required for the undergraduate degree. Students will need to complete the remaining lower-level courses at ACC. Please discuss the consortium agreement procedure with a TAMUCT [financial aid advisor](#).
- Excludes Nutrition.
- 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.