4-8 GENERALIST

Associate of Arts in Teaching

4-8 Generalist¹

¹ It is strongly recommended that students contact the Education department for specific degree plans aimed at transfer to UTRGV, TAMUK and other universities.

The Associate of Arts in Teaching (AAT) introduces students to the teaching profession. Students may choose between Elementary, Middle School and High School Education curricula tracks.

All three degrees require a minimum of 60 credit hours of coursework including 42 credit hours of recommended courses from the core curriculum and a minimum of 18 credit hours in the field of study.

Also required are the courses EDUC 1301 Introduction to the Teaching Profession and EDUC 2301 Introduction to Special Populations in which students are introduced to the philosophies and practical knowledge of teaching as well as being given the opportunity to participate in field observations of classrooms in local public school districts.

The AAT gives students the opportunity to take a minimum of up to 60 credit hours of general education courses at STC and then transfer into a four-year university's School of Education.

This degree meets the "No Child Left Behind" requirements for paraprofessionals and allows students to receive Continuing Education Certificates of Completion for Substitute Teaching upon completion of EDUC 1301 Introduction to the Teaching Profession and for Teacher Assistant upon completion of EDUC 2301 Introduction to Special Populations.

Program Learning Outcomes

- Design an effective middle school lesson plan that incorporates technology.
- Evaluate relevant research and practices that support and promote effective classroom management in the middle school classroom.
- Interpret ethical guidelines for EC -12
 educators as described in the Code of Ethics
 and Standard Policies for Texas Educators.
- Analyze judicial and legislative actions, such as IDEA, that have established rights, opportunities and services for children with disabilities.
- Evaluate differentiated instruction based on the needs and characteristics of middle school learners with special needs.
- Analyze the culture of schooling in middle school classrooms from the perspectives of language, gender, socioeconomic, ethnic and disability-based academic diversity and equity.

TSI Liable

Field of Study - 18-20 Credit Hours

EDUC 1301	Introduction to the Teaching Profession	3
EDUC 2301	Introduction to Special Populations	3
MATH 1350	Mathematics for Teachers I	3

WATH 1331	Teachers II	3
Life and Physical S Field of Study	Sciences Electives -	6-8
STC Core Curriculu	ım - 42 Credit Hours	
Complete 42 credi Curriculum ^{1,2}	t hours of required Core	42

Mathematics for

60-62

TSI Liable

100% Online

MATH 1351

Total Credit Hours

Recommended Course Sequence

Course	Title	Credit Hours	
First Year	Title	Credit Flours	
Fall			
EDUC 1301	Introduction to the	3	
	Teaching Profession		
HIST 1301	United States History I	3	
ENGL 1301	Composition I	3	
Life and Physical Sciences Elective - Core		4	
Curriculum ¹			
Recommende			
PHYS 1415	Physical Science I		
	Credit Hours	13	
Spring			
EDUC 2301	Introduction to Special Populations	3	
ENGL 1302	Composition II - Rhetoric	3	
Mathematics Ele	ctive - Core Curriculum ¹	3-4	
Recommende	ed:		
MATH 1414	College Algebra		
Life and Physical Sciences Elective - Core 4 Curriculum			
Recommende	ed:		
PHYS 1417	Physical Science II		
	Credit Hours	14	
Summer			
Component Area	Option - Core Curriculum ¹	1-3	
Recommende	ed:		
COSC 1301	Introduction to		
or SPCH 131	Computing		
SPCH 131	1 or Introduction to Speech		
	Communication		
Creative Arts Elec	ctive - Core Curriculum ¹	3	
Recommende	ed:		
ARTS 1301	Art Appreciation		
HIST 1302	United States History II	3	
	Credit Hours	7	
Second Year			
Fall			
Language, Philos Core Curriculum	Language, Philosophy & Culture Elective - 3 Core Curriculum 1		
Recommende	ed:		
SPAN 2313	Spanish for Native/ Heritage Speakers I		
Life and Physical Sciences Elective - Field of Study			
Recommended:			
BIOL 1408	Biology for Non-Science Majors I		
GOVT 2305	Federal Government	3	
MATH 1350	Mathematics for	3	
	Teachers I		
	Credit Hours	13	

¹ In addition to the courses in the Field of Study, the student is required to take 42 credit hours from the STC Core Curriculum. These courses must not duplicate courses taken to fulfill field of study requirements.

Students who select a 3 credit hour Mathematics course must take 4 credit hours to complete the Component Area Option for the Core Curriculum.

Spring

opinig		
GOVT 2306	Texas Government	3
MATH 1351	Mathematics for Teachers II	3
Social and Beha Core Curriculum	vioral Sciences Elective -	3
Recommend	led:	
PSYC 2301 or SOCI 130	General Psychology or Introductory OI Sociology	
Life and Physica of Study ¹	ll Sciences Elective - Field	4
Recommend	led:	
BIOL 2406 or BIOL 140	Environmental Biology ² or Biology for Non- 9 Science Majors II	
Component Area Option - Core Curriculum (if required) ¹		1
	Credit Hours	13
Total Credit Hours		60

¹ Students **must** meet with an Education advisor prior to registering for one of these courses.
² For BIOL 2406 Environmental Biology, 2 credits would be allowed to the field of study and 2 credits would be allocated to the core education requirements (Component Area Option)