



Associate in Science in Teacher Preparation

Associate Degree
A1040T (61 CREDITS)



Program Description

The Associate in Science in Teacher Preparation curriculum is designed for students interested in transferring to a four-year institution to pursue a teacher licensure in elementary, middle, or high school specializing in the STEM related fields (Science, Technology, Engineering & Math).

Name:	
Student ID:	
HCC Gmail:	
Advisor:	

Check below if RISE benchmarks met

RISE Placement Measures							
HS GPA	ACT SCORE	SAT SCORE	OLD DEV ED	MAT CREDIT	ENG CREDIT	RISE TEST	OTHER TEST

If RISE benchmarks not met, mark courses needed

Transition Level Co-requisite Courses (As Needed)											
ENG 002	MAT 003		ENG 011		MAT 010	OR	MAT 043	OR	MAT 052	OR	MAT 071

Fall I

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered			Semester/Year Course Taken	Grade
					Fall	Spring	Summer		
ACA 122	College Transfer Success	None		1	✓	✓	✓		
CIS 110	Introduction to Computers	RISE Rules Apply^		3	✓	✓	✓		
EDU 187	Teaching & Learning for All	None		4	✓				
ENG 111	Writing & Inquiry	RISE Rules Apply^		3	✓	✓	✓		
Choose: Math 1	See Mathematics Courses (List A)	RISE Rules Apply^	Transfer Students: Consult with your advisor	4	✓	✓	✓		
Semester Totals:				15					GPA:

Spring I

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered			Semester/Year Course Taken	Grade
					Fall	Spring	Summer		
EDU 216	Foundations of Education	None		3		✓			
ENG 112	Writing & Research in the Disciplines	Take ENG 111 first		3	✓	✓	✓		
SOC 225	Social Diversity	None		3		✓			
Choose: Comm	See Communication Courses (List B)	None	Transfer Students: Consult with your advisor	3	✓	✓	✓		
Choose: Math 2	See Mathematics Courses (List A)	RISE Rules Apply^	Transfer Students: Consult with your advisor	4		✓			
Semester Totals:				16					GPA:

A. Mathematics Courses - 8 credits - Choose 2 courses from the list below

MAT 171 Precalculus Algebra (4 credits)	MAT 271 Calculus I (4 credits)
MAT 172 Precalculus Trigonometry (4 credits)	MAT 272 Calculus II (4 credits)

B. Communication Courses - 3 credits - Choose 1 course

COM 120 Intro to Interpersonal Communication
COM 231 Public Speaking

Program Completion Guide

Fall II

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered			Semester/Year Course Taken	Grade
					Fall	Spring	Summer		
EDU 279	Literacy Development & Instruction	None		4	✓				
PSY 150	General Psychology	RISE Rules Apply^		3	✓	✓	✓		
SPA 111	Elementary Spanish I	RISE Rules Apply^		3	✓				
Choose: Hum/FA	See Humanities/Fine Arts Courses (List C)		Transfer Students: Consult with your advisor	3	✓	✓	✓		
Choose: Science 1	See Natural Sciences Courses (List D)		Transfer Students: Consult with your advisor	4	✓	✓			
Semester Totals:				17					GPA:

Spring II

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered			Semester/Year Course Taken	Grade
					Fall	Spring	Summer		
EDU 250	Teacher Licensure Preparation	Take English & Math first		3		✓			
SPA 112	Elementary Spanish II	Take SPA 111 first		3		✓			
Choose: Science 2	See Natural Sciences Courses (List D)		Pick the 2nd course in the same subject as previously selected	4	✓	✓			
Choose: Soc/Beh	See Social/Behavioral Sciences Courses (List E)		Transfer Students: Consult with your advisor	3	✓	✓	✓		
Semester Totals:				13					GPA:
Program Totals:				61					overall GPA:

^RISE rules require that developmental English and/or development Math credit is awarded before taking certain courses. See the college catalog for more detailed requisite information for these courses.

C. Humanities/Fine Arts Courses - 3 credits

Choose 1 course from the list below

ART 111	Art Appreciation (3 credits)
ENG 231	American Literature I (3 credits)
ENG 232	American Literature II (3 credits)
ENG 241	British Literature I (3 credits)
ENG 242	British Literature II (3 credits)
MUS 110	Music Appreciation (3 credits)
MUS 110	Music Appreciation (3 credits)
PHI 240	Introduction to Ethics (3 credits)

D. Natural Sciences Courses - 8 credits

Choose 2 courses from the same subject

BIO 111 &	General Biology I (4 credits)
BIO 112	General Biology II (4 credits)
OR	
CHM 151 &	General Chemistry I (4 credits)
CHM 152	General Chemistry II (4 credits)
OR	
PHY 251 &	General Physics I (4 credits)
PHY 252	General Physics II (4 credits)

E. Behavioral and Social Science Courses - 3 credits

Choose 1 course from the list below

ECO 251	Principles of Microeconomics (3 credits)
ECO 252	Principles of Macroeconomics (3 credits)
HIS 111	World Civilizations I (3 credits)
HIS 112	World Civilizations II (3 credits)
HIS 131	American History I (3 credits)
HIS 132	American History II (3 credits)
POL 120	American Government (3 credits)
SOC 210	Introduction to Sociology (3 credits)