

# EDUCATION - ASSOCIATE IN EDUCATION

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 60 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Code	Title	Hours
<b>General Education</b>		
Area I: Communications		
English Composition - Level 1		4-3
ENGL 1110G	Composition I	
English Composition - Level 2		3
ENGL 2210G	Professional & Technical Communication or ENGL 222 Writing in the Humanities and Social Science	
Oral Communication		3
COMM 1130G	Public Speaking or COMM 11 Introduction to Communication	
Area II: Mathematics		3
MATH 1220G	College Algebra (Core Curriculum Requirement) <sup>1</sup>	
Area III: Laboratory Science		8
Choose two from two different subjects:		
ASTR 1115G	Introduction to Astronomy (Lec+Laboratory)	
ASTR 1120G	The Planets	
BIOL 1120G & BIOL 1120L	Human Biology and Human Biology Laboratory	
BIOL 2610G & BIOL 2610L	Principles of Biology: Biodiversity, Ecology, and Evolution and Principles of Biology: Biodiversity, Ecology, and Evolution Laboratory	
BIOL 2110G & BIOL 2110L	Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and Molecular Laboratory	
CHEM 1120G	Introduction to Chemistry Lecture and Laboratory (non majors)	
CHEM 1215G	General Chemistry I Lecture and Laboratory for STEM majors	
ENVS 1110G	Environmental Science I	
GEOL 1110G	Physical Geology	
PHYS 1115G	Survey of Physics with Laboratory	
PHYS 1230G	Algebra-Based Physics I	
Area IV: Social/Behavioral Sciences		3
Choose one from the following:		
ANTH 1140G	Introduction to Cultural Anthropology	
GEOG 1120G	World Regional Geography	
GEOG 1130G	Human Geography	
POLS 1110G	Introduction to Political Science	
POLS 1120G	American National Government	
PSYC 1110G	Introduction to Psychology	
SOCI 1110G	Introduction to Sociology	

Area V: Humanities		3
Choose one from the following:		
HIST 1110G	United States History I	
HIST 1120G	United States History II	
HIST 1130G	World History I	
HIST 1140G	World History II	
Area VI: Creative and Fine Arts		3
Choose one from the following:		
ARTH 1115G	Orientation in Art	
MUSC 1130G	Music Appreciation: Western Music	
THEA 1110G	Introduction to Theatre	
Area VII: Flexible 3 (General Education Elective)		3
CEPY 1120G	Human Growth and Behavior (Core Curriculum Requirement) <sup>1</sup>	
<b>Core Curriculum Requirements</b>		
BLED 1110	Introduction with Internship in Bilingual Education/ ESL	3
BLED 2110	Introduction to Bilingual and ESL Education	3
CEPY 2110	Learning in the Classroom	3
EDLT 2110	Integrating Technology with Teaching	3
EDUC 2710	Pre-Teacher Preparation (Pre-Teacher Preparation I)	3
EDUC 2710	Pre-Teacher Preparation (Pre-Teacher Preparation II)	3
Choose one additional Mathematics class based on your teaching level interest:		3
MATH 1130G	Survey of Mathematics (Secondary Education Majors)	
MATH 2134G	Fundamentals of Elementary Math II (Elementary Education Majors)	
<b>Electives, to bring the total credits to 60</b>		<b>6-7</b>
One elective must be from the following:		
BCIS 1110	Fundamentals of Information Literacy and Systems	
ECED 2215	Program Management	
ECED 2140	Effective Program Development for Diverse Learners and their Families	
SPAN 1110	Spanish I <sup>4</sup>	
SPAN 2120	Spanish IV	

**Total Hours** 60

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Course Core Curriculum requirement and must completed regardless of transfer credit awarded.

## A Suggested Plan of Study

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
ENGL 1110G	Composition I	4
CEPY 1120G	Human Growth and Behavior	3

BLED 1110	Introduction with Internship in Bilingual Education/ESL	3	2
Choose one class based on your major:		3	
MATH 1220G	College Algebra (Secondary Education Majors)		
MATH 2134G	Fundamentals of Elementary Math II (Elementary Education Majors)		
Area IV: Social/Behavioral Sciences Course <sup>1</sup>		3	
<b>Hours</b>		<b>16</b>	
<b>Spring</b>			
Choose one additional Mathematics class based on your major:		3	
MATH 1220G	College Algebra (Elementary Education Majors)		
MATH 1130G	Survey of Mathematics (Secondary Education Majors)		
BLED 2110	Introduction to Bilingual and ESL Education	3	
Two Area III: Laboratory Science Courses <sup>2</sup>		8	
<b>Hours</b>		<b>14</b>	
<b>Second Year</b>			
<b>Fall</b>			
CEPY 2110	Learning in the Classroom	3	
EDUC 2710	Pre-Teacher Preparation (Pre-Teacher Preparation I)	3	
Choose one from the following:		3	
ENGL 2210G	Professional & Technical Communication		
ENGL 2221G	Writing in the Humanities and Social Science		
Elective Course <sup>3</sup>		3	
Area V: Humanities Course <sup>4</sup>		3	
<b>Hours</b>		<b>15</b>	
<b>Spring</b>			
COMM 1130G	Public Speaking	3	
or COMM 1115G	or Introduction to Communication		
EDLT 2110	Integrating Technology with Teaching	3	
EDUC 2710	Pre-Teacher Preparation (Pre-Teacher Preparation II)	3	
Area VI: Creative and Fine Arts Course <sup>5</sup>		3	
Elective Course			
Choose one from the following:		3-4	
BCIS 1110	Fundamentals of Information Literacy and Systems		
ECED 2215	Program Management		
ECED 2140	Effective Program Development for Diverse Learners and their Families		
SPAN 1110	Spanish I		
SPAN 2120	Spanish IV		
<b>Hours</b>		<b>15-16</b>	
<b>Total Hours</b>		<b>60-61</b>	

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**Area IV: Social/Behavioral Sciences Courses:**

- ANTH 1140G Introduction to Cultural Anthropology
- GEOG 1120G World Regional Geography
- GEOG 1130G Human Geography
- POLS 1120G American National Government
- POLS 1110G Introduction to Political Science
- PSYC 1110G Introduction to Psychology
- SOCI 1110G Introduction to Sociology

**Area III: Laboratory Science Courses:**

- ASTR 1115G Introduction to Astronomy (Lec+Laboratory)
- ASTR 1120G The Planets
- BIOL 1120G Human Biology/BIOL 1120L Human Biology Laboratory
- CHEM 1120G Introduction to Chemistry Lecture and Laboratory (non majors)
- CHEM 1215G General Chemistry I Lecture and Laboratory for STEM majors
- ENVS 1110G Environmental Science I
- GEOL 1110G Physical Geology
- Approved GEOL course
- PHYS 1115G Survey of Physics with Laboratory
- PHYS 1230G Algebra-Based Physics I/PHYS 1230L Algebra-based Physics I Laboratory

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Elective credit may vary based on prerequisites, dual credit, AP credit, and/or certificate coursework. The amount indicated in the requirements list is the amount needed to bring the total to 60 credits and may appear in variable form based on the degree. However students may end up needing to complete more or less on a case-by-case basis and students should discuss elective requirements with their advisor.

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**Area V: Humanities Courses:**

- HIST 1130G World History I
- HIST 1140G World History II
- HIST 1110G United States History I
- HIST 1120G United States History II

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**Area VI: Creative and Fine Arts Courses:**

- ARTH 1115G Orientation in Art
- MUSC 1130G Music Appreciation: Western Music
- THEA 1110G Introduction to Theatre