Early Childhood Education

Associate of Science

Applies toward the Bachelor of Science in Education.

Area A: Essential Skills
Grades of C or better required.
ENGL 1101 English Composition I 3
ENGL 1102 English Composition II 3
MATH 1101 Intro to Mathematical Modeling 3
  or MATH 1111 College Algebra
  or MATH 1113 Precalculus Mathematics

Area B: Institutional Options
COMM 1110 Fundamentals of Speech 3
(Prerequisite for EDUC 2110, EDUC 2120, and EDUC 2130. Grade of C or better required.)
One of the following electives: 1
  COMM 1120 Argumentation and Advocacy
  ENGL 1105 Intro to Greek Mythology
  ENGL 1110 Creative Writing
  GEOL 1000 Natural Hazards
  HIST 1050 Appalachian Hist-Special Topic
  HIST 1051 Sports Hist & Amer Character
  HUMN 1000 Mystery Fiction in Pop Culture
  HUMN 1100 Political and Social Rhetoric
  HUMN 1300 Christian Fiction/Pop Culture
  PHED 1030 Health & Wellness Concepts (Required for Certification)
  SOCI 1000 Race and Ethnicity in America

Area C: Humanities/Fine Arts
Choose one to two ENGL course(s): 3-6
  ENGL 2111 World Literature I (Recommended)
  ENGL 2112 World Literature II (Recommended)
  ENGL 2120 British Literature I (Recommended)
  ENGL 2121 British Literature II (Recommended)
  ENGL 2130 American Literature I (Recommended)
  ENGL 2131 American Literature II (Recommended)
  ENGL 2201 Intro to Film as Literature
If only one ENGL course taken, add one of the following: 0-3
  ARTS 1100 Art Appreciation
  HUMN 1201 Expressions of Culture I
  HUMN 1202 Expressions of Culture II
  MUSC 1100 Music Appreciation
  MUSC 1110 World Music
  MUSC 1120 American Music
  THEA 1100 Theatre Appreciation

Area D: Science/Mathematics/Technology
Two of the following Lab Science Electives: 8
  BIOL 1105K Environmental Studies (Prerequisite for ISCI 2001)
  BIOL 1107K Principles of Biology I
  BIOL 1108K Principles of Biology II
  BIOL 1203K Principles of Botany
  BIOL 1224K Entomology
  CHEM 1151K Survey of Chemistry
  CHEM 1211K Principles of Chemistry I
  CHEM 1212K Principles of Chemistry II
  GEO 1121K Principles of Geology
  GEO 1122K Historical Geology
  PHYS 1111K Introductory Physics I
  PHYS 1112K Introductory Physics II
  PHYS 2211K Principles of Physics I
  PHYS 2212K Principles of Physics II
One of the following electives: 3-4
  ASTR 1010 Astronomy of the Solar System
  BIOL 1105K Environmental Studies (Prerequisite for ISCI 2001)
  BIOL 1107K Principles of Biology I
  BIOL 1108K Principles of Biology II
  BIOL 1203K Principles of Botany
  BIOL 1224K Entomology
  CHEM 1151K Survey of Chemistry
  CHEM 1211K Principles of Chemistry I
  CHEM 1212K Principles of Chemistry II
  CMPS 1130 Computer Concepts/Programming
  CMPS 1301 Principles of Programming I
  CMPS 1302 Principles of Programming II
  GEO 1121K Principles of Geology
  GEO 1122K Historical Geology
  MATH 1113 Precalculus Mathematics
  MATH 2181 Applied Calculus
  MATH 2200 Introduction to Statistics
  MATH 2253 Calculus and Analytic Geom I
  MATH 2254 Calculus and Analytic Geom II
  PHYS 1111K Introductory Physics I
  PHYS 1112K Introductory Physics II
  PHYS 2211K Principles of Physics I
  PHYS 2212K Principles of Physics II

Area E: Social Sciences
HIST 2111 United States History to 1877 3
  or HIST 2112 United States Hist since 1877
  POLS 1101 American Government 3
  PSYC 1101 Introduction to Psychology 3
(Prerequisite for EDUC 2110, EDUC 2120, and EDUC 2130. Grade of C or better required.)
One of the following electives: 3
  ANTH 1103 Intro to Cultural Anthropology
  ECON 2105 Principles of Macroeconomics
  ECON 2106 Principles of Microeconomics
  GEOG 1100 Introduction to Geography (Recommended)
  GEOG 1101 Intro to Human Geography (Recommended)
  GEOG 1111 Intro to Physical Geography (Recommended)
  HIST 1111 World Civilization to 1650 CE
  HIST 1112 World Civilization since 1650
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>HIST 2111</td>
<td>United States History to 1877</td>
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<td>HIST 2112</td>
<td>United States History since 1877</td>
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<tr>
<td>PHIL 1103</td>
<td>Intro to World Religions</td>
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<td>PHIL 2010</td>
<td>Intro to Philosophical Issues</td>
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<td>PHIL 2020</td>
<td>Logic and Critical Thinking</td>
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<tr>
<td>POLS 2101</td>
<td>Intro to Political Science</td>
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<td>POLS 2201</td>
<td>State and Local Government</td>
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<td>POLS 2301</td>
<td>Comparative Politics</td>
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<td>POLS 2401</td>
<td>International Relations</td>
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<td>PSYC 2101</td>
<td>Psychology of Adjustment</td>
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<td>PSYC 2103</td>
<td>Human Development</td>
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<td>SOCI 1101</td>
<td>Introduction to Sociology</td>
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<td>SOCI 1160</td>
<td>Social Problems</td>
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**Area F: Major Related (Grades of C or better required.)**

Prior to enrollment in EDUC 2110, EDUC 2120, and EDUC 2130, students must have taken PSYC 1101, COMM 1110, and Area A courses with grades of C or better. Approved Background check, proof of professional Liability Insurance, completion of the mandated reporter training course, and a passing score on an Ethics assessment are also required.

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<thead>
<tr>
<th>Course Code</th>
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<th>Credits</th>
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<tbody>
<tr>
<td>EDUC 2110</td>
<td>Investig Critical/Contem Issue (Includes 10 hours of practicum)</td>
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<td>EDUC 2120</td>
<td>Expl Socio-Cultural Perspect (Includes 10 hours of practicum)</td>
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<td>EDUC 2130</td>
<td>Exploring Learning/Teaching (Includes 10 hours of practicum)</td>
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<td>MATH 2008</td>
<td>Found of Numbers &amp; Operations</td>
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<td>ISCI 2001</td>
<td>Life and Earth Sciences</td>
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<td>ISCI 2002</td>
<td>Integrated Physical Sciences</td>
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**Physical Education**

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<td>PHED Activity Elective</td>
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Total Hours 61-62