

Degree: Bachelor of Science in Education **College:** Education, Arts, and Humanities

Major: Middle Level Education

Major Code: MDLE

Concentration: Middle Level Science (MESC) Minor Code: N/A

General Education

Foundations: (12 Credits)
Oral Communication (3 Credits)
☐ COMJ 1010 Public Speaking
Quantitative Reasoning (3 Credits)
MATH 1110 Math for Teachers I
Technological Literacy (3 Credits)
☐ ED 2333 Technology in Teaching and Learning
Written Communication (3 Credits)
☐ ENGL 1200 College Composition
<u>Discoveries:</u> (Credits 27)
At least two (2) disciplines must be represented within each of the
three (3) categories.
Art/Humanities (9 Credits)
 ☐ ENGL 1300 Introduction to Literature ☐ ~Or~ ENGL 2310 American Literature Survey I
Natural Sciences & Technology (9 Credits) MATH 2120 Math for Teachers II
 □ PHYS 1200 Solar System Astronomy □ ~Or~ PHYS 1220 Frontiers of Astronomy
☐ CHEM 1108 General Chemistry I ☐ ~Or~ PHYS 1500 General Physics I Lecture
☐ ~And~ PHYS 1510 General Physics I Lab
Social Sciences (9 Credits)
☐ ED 1750 Educational Psychology
☐ ED 2500 Multicultural Education
Elective or Wellness & Personal Health: (3 Credits) PSYC 2200 Lifespan Developmental Psychology
Competencies:
Applied Methodologies
☐ ED 4100 Educational Assessments
Ethical Reasoning
☐ ED 2200 School Law and Ethics
Information Literacy
☐ ED 2200 School Law and Ethics
Intercultural Fluency
☐ ED 2500 Multicultural Education
Keystone Experience
☐ ED 4240 Student Teaching
Quantitative Applications
☐ ED 4100 Educational Assessments
Writing Intensive - Two (2) courses are required ED 4240 Student Teaching

Program Requirements

Credits Required: 122

Minor: N/A

Minimum Program Populiromento
Minimum Program Requirements: * 3.00 cumulative GPA
* C grade for any course with education prefix ECEE, ED, SPED; plus COMJ 1010, ENGL 1200, ENGL 2310, ENGL 2320 or 2330, MATH 1110, MATH 2120, SPED 1050, SPED 2000, SPED 2100.
 □ ECEE 3700 Teaching Mathematics K-4 □ ~Or~ED 3102 Teaching of Mathematics
□ ECEE 3720 Teaching of Social Studies K-4□ ~ Or~ 3103 Teaching of Social Studies
☐ ECEE 3730 Content Area Literacy☐ ~Or~ ED 3101 Teaching of English
$\ \ \square$ ED 1100 Introduction to Middle and Secondary Education
☐ ED 2200 School Law and Ethics
☐ ED 3100 Strategies
☐ ED 3104 Teaching of Science
☐ ED 3300 Learning Environments
☐ ED 3610 Content Area Literacy
☐ ED 3615 Data Inquiry in STEM Education
☐ ED 3700 ELL Foundations
☐ ED 4100 Educational Assessments
☐ ED 4240 Student Teaching
☐ ED 4250 Student Teaching
☐ SPED 1050 Foundations of Special Education
☐ SPED 2000 Assessment and PBS
☐ SPED 2100 Teaching Students with Disabilities
Required Concentration Courses: (22 Credits)
☐ ECEE 3610 Phonetics and Structural Language Instruction
☐ Any ATMS 1000 level course
☐ BIOL 1400 Introduction to Ecology and Evolution
$\ \square$ BIOL 1700 Introduction to Organismal Biology
$\ \square$ BIOL 1900 Introduction to Cellular & Molecular Biology
☐ GEOL 1500 Dynamic Earth

Suggested Four Year Course Sequence

Year 1	Year 2
Fall Semester	<u>Fall Semester</u>
Spring Semester	Spring Semester
Voor 2	Voor 4
Year 3	Year 4
Fall Semester	Year 4 Fall Semester

