

MIDDLE-LEVEL MATH (4-8), BACHELOR OF SCIENCE IN EDUCATION (BSED)

Recommended Four-Year Plan

Course	Title	Hours
First Year		
Fall		
ENGL 102	Critical Writing	3
ESAP 101	FYRST Seminar *	1
HIST 180	Spotlight on the Past	3
SCI 101	Science of Life	3
STAT 152	Elementary Statistics I	3
SUBJ 139	Foundations of Academic Discovery ¹	3
Computer Competency Requirement ²		0-3
Hours		16-19
Spring		
ENGL 104	Critical Reading	3
SEFE 200	Introduction to Education, Teaching Methods and Field	3
SCI 102	Understanding the Physical World	3
Math Certification Specialization Course		3
Select one of the following:		3
COMM 200	Civil Discourse: Theory & Practice	
PHIL 110	Ethics and Civil Discourse	
POLS 235	Civil Discourse and Democracy	
Hours		15
Second Year		
Fall		
POLS 101	American National Government	3
SEFE 230	Production and Utilization of Instructional Technology	3
SPED 121	Overview of Special Education	3
Select one of the following:		3
HIST 151	Ancient World to the Age of Global Encounters	
HIST 152	Early Modern to Contemporary World	
HIST 201	Colonial US to the Civil War Era	
HIST 202	US Civil War Era to Present	
BIO/CHEM/EGEO/PHYS Course 1		3
Hours		15
Spring		
MATH 210	Mathematics for Elementary Teachers I	3
SEFE 326	ELL Strategies and Practice	3
BIO/CHEM/EGEO/PHYS Course 2		3
Math Certification Specialization Course		3
Math Certification Specialization Course		3
Hours		15

Third Year

Fall

ENGL 328	Young Adult Literature	3
MATH 310	Mathematics for Elementary Teachers II	3
SEFE 370	Educational Measurements, Assessment and Evaluation	3
SEFE 380	History and Philosophy of Education	3
Creative & Aesthetic Inquiry (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3

Hours 15

Spring

ENGL 305	Practicum: Teaching Writing	3
SEFE 300	Middle Level Cognitive Development	3
SEFE 342	Educational Psychology for Diverse Learners	3
Math Certification Specialization Course		3
Math Certification Specialization Course		3

Hours 15

Fourth Year

Fall

SEFE 251	Teaching Reading in the Content Areas Grades 4-8	3
SEFE 311	Teaching of Mathematics in the Middle School	3
SEFE 338	Standards-Based Instruction & Assessment in the Inclusionary Classroom	3
SEFE 426	Practicum in Middle-Level & Secondary Education	1

Math Certification Specialization Course		3
Math Certification Specialization Course		3

Hours 16

Spring

SEFE 456	Student Teaching - Middle Level Grades	12
SPED 315	Special Education Issues in Diverse Secondary Classrooms	3

Hours 15

Total Hours 122-125**

¹ Course offered in multiple subjects; cannot take course in first major subject

² Pass Computer Competency Exam or complete CPSC 100, CPSC 110, CPSC 130, or PE 202

* Students are encouraged to take ESAP 101 as a Free Elective.

Major Code: 1233

Revised: 05.03.2022

** This document is meant to serve as a guide. Some planners may show more than 120 credits because faculty have created flexibility in choosing courses. However, only 120 credits are required to obtain a degree. Please consult with your academic adviser and refer to your curriculum guide prior to registering for courses. This plan should be reviewed, and verified, by you and your academic adviser at least once each academic year.