

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

## Recommended Four-Year Plan

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
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 <sup>1</sup>	3
Computer Competency Requirement <sup>2</sup>		0-3
<b>Hours</b>		<b>16-19</b>
<b>Spring</b>		
ENGL 104	Critical Reading	3
MATH 118	Elementary Geometry	3
SCI 102	Understanding the Physical World	3
SEFE 200	Introduction to Education, Teaching Methods and Field	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	
<b>Hours</b>		<b>15</b>
<b>Second Year</b>		
<b>Fall</b>		
SEFE 230	Production and Utilization of Instructional Technology	3
SPED 121	Overview of Special Education	3
POLS 101	American National Government	3
MATH 210	Mathematics for Elementary Teachers I	3
Science Course Major		3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
SEFE 326	ELL Strategies and Practice	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	
Science Course Major		3
Science Course Major		3
Science Course Major		3
<b>Hours</b>		<b>15</b>

### 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 ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/</a> )		3
<b>Hours</b>		<b>15</b>

#### Spring

ENGL 305	Practicum: Teaching Writing	3
SEFE 300	Middle Level Cognitive Development	3
SEFE 342	Educational Psychology for Diverse Learners	3
Science Course Major		3
Science Course Major		3
<b>Hours</b>		<b>15</b>

### Fourth Year

#### Fall

SEFE 251	Teaching Reading in the Content Areas Grades 4-8	3
SEFE 338	Standards-Based Instruction & Assessment in the Inclusionary Classroom	3
SEFE 349	Teaching of Science in the Middle School	3
SEFE 426	Practicum in Middle-Level & Secondary Education	1
Science Course Major		3
Science Course Major		3
<b>Hours</b>		<b>16</b>

#### Spring

SEFE 456	Student Teaching - Middle Level Grades	12
SPED 315	Special Education Issues in Diverse Secondary Classrooms	3
<b>Hours</b>		<b>15</b>
<b>Total Hours**</b>		<b>122-125</b>

<sup>1</sup> Course offered in multiple subjects; cannot take course in first major subject

<sup>2</sup> 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.

\*\* 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.

Major Code: 1235

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