



# Academic Planning Guide

Middle Education

Approved 10.22.12

## Option One - Science

### First Year

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
BIB 101	3	BIB 102	3
INST 150	3	Literature elective (e.g. ENG 204)	3
ENG 102	3	<i>One of the following GE requirements:</i>	3
<i>One of the following GE requirements:</i>	3	• Western Tradition course	
• Western Tradition course		• Life Fitness course	
• Life Fitness course		BIO 152/152L General Biology II + lab	4
MATH 107 Math Perspectives for Educators	3	EDU 200 Fdns of Modern Education	3
Total Credits	15	Total Credits	16

### Sophomore Year

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
MATH 220 Statistics	3	<i>One of the following GE requirements:</i>	3
BIO 151/151L General Biology I + lab	4	• Justice course	
CHE 111/113 Applied Chemistry + lab	3-4	• Christian Thought course	
or CHE 115 Hands-on Chemistry		PHYS205/206 Physical Science for	4
<i>One of the following GE requirements:</i>	3	Middle level teachers	
• Justice course		EDU 209 Early Adolescent Development	3
• Christian Thought course		ANTH 201 or GEOG 201	3
HIS 201 or 202	3	EDU 201 Intro to Special Ed	3
<b>Take PRAXIS I (Reading, Writing &amp; Math)</b>			
Total Credits	16-17	Total Credits	16

### Junior Year

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
EDU 306 Science & Health for Children	3	ASTR 112/112L Exploration of Universe	3-4
<b>(F.E. 20 hours)</b>		Global Diversity course or BIO elective	3-4
EDU 301 Inclusive Classrooms	3	EDU 211 Educational Psychology	3
FA 300W Arts Integration in the Classroom	3	EDU 308 or 380	3
CHE 111/113 Applied Chemistry + lab	3-4	EDU 410 Literacy Foundations for Int	3
or CHE 115 Hands-on Chemistry			
Global Diversity course or BIO elective	3-4		
Total Credits	15-17	Total Credits	15-17

### Senior Year

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
EDU 384 Inclusive Education	3	EDU 410 Student Teaching	9
EDU 412 Teaching English as a 2 <sup>nd</sup> lang	3	EDU 420 Practicum	3
EDU 382 Classroom Mgmt	3	EDU 418 Community & Family Collab	3
MATH elective	3		
ASTR 111/111L The Solar System	4		
<b>Take PRAXIS II</b>			
Total Credits	16	Total Credits	15

**Total Credits – 124-128**