

**Bachelor of Science - Biology Secondary Education - 2015-2016**

<b>GENERAL EDUCATION</b>	<b>37</b>	COMP	GRD	<b>MAJOR PROGRAM COURSES</b>	<b>24</b>	COMP	GRD
				BIO 110 General Biology	3		
<b>Level I</b>				BIO 111 General Biology Lab	1		
ENG 101 Composition (completed in 1 <sup>st</sup> two sem.)	3			BIO 250 Zoology	3		
<i>Completed or initiated in first three semesters</i>				BIO 251 Zoology Lab	1		
FYS First Year Seminar (any number) (1 <sup>st</sup> semester)	1			BIO 266 Botany	3		
Communications (COM 101, 200, 202, 212, or 225)	3			BIO 267 Botany Lab	1		
Quantitative Reasoning (MTH 114 or above, PHL 105, BIS 140)	3			BIO 345 Field Biology or BIO 268/269 Environ. Bio/Lab	4		
<b>Level II</b>				BIO 330 Genetics	3		
English (any except for 262, 320, 322, and 495)	3			BIO 331 Genetics Lab	1		
Global & Cultural Diversity (EDU 375)	0			Seminar Series -- BIO 192, 292, 392, 492	1-2		
Fine Arts (any Art, Music or Theatre)	3			BIO 473 Capstone and/or Components of the Sem Series	3-4		
Science (any Biology, Chemistry or Physics) w/lab	0			<b>MINOR: NATURAL SCIENCE</b>	<b>12</b>		
Math (MTH 242 or 162, or > MTH 114) or Natural Science	0			CHM 100/CHM 100L Fund. Of Chemistry and Lab	4		
History (any history class)	3			PHY 160 Physical Geology	4		
Social Science (ECO 150 or any Sociology or Psychology)	3			PHY 100 Intro to Physical Sci	3		
Theology (any class)	6			PHY 101 Intro to Phys Sci Lab	1		
PHL 200 Moral Reasoning	3			<b>SECONDARY EDUCATION MINOR</b>	<b>44</b>		
Philosophy (any Philosophy course)	3			EDU 101 Introduction to Educ	3		
General Education Elective (any Liberal Arts Course)	3			EDU 201 Tech. & Inst.Mat. In Classroom	3		
<b>SUMMARY</b>				PSY 203 Adolescent Psychology	3		
BIOLOGY MAJOR	24			EDU 312 Educ. Psych.& Mrsmt	3		
NATURAL SCIENCES	12			EDU 315 Assessment for Learners	2		
CORE CURRICULUM	37			EDU 351 Teaching Reading: Mid.&Sec	3		
SECONDARY EDUCATION	44			EDU 360 Teaching MID/SEC Students	3		
ELECTIVES	11			EDU 375 Human Rel. in Multi-Cult.Soc.	3		
<b>TOTAL</b>	<b>128</b>			EDU 427 Hist.Phil.&Trends in Ed	3		
				EDU 472 Clinical Practice: Sec	10		
				EDU 495 Clinical Practice Sem	2		
				SPE 101 Introduction to Sp Ed	3		
				SPE 240 Guidance&Class. Mgmt	3		

Some courses may be counted in more than one category. Courses cannot be cross counted within general education. The student must still complete the specific total hours for graduation by taking additional electives.

**Developmental courses cannot be counted toward graduation requirements.**

Student may be required to complete prerequisite courses.