

## BIOLOGY EDUCATION OPTION

### Science Education Option: Biology Component, Liberal Arts AA (SCED-AA)

<b>Communications Area</b>		<b>6 Credit Hours</b>
ENC 1101	English Composition I	3
ENC 1102	English Composition II	3
<b>Humanities Area</b>		<b>9 Credit Hours</b>
Visual and Performing Arts (See General Education Requirements)		3
+*Philosophy/Religion (See General Education Requirements)		3
+*Literature (See General Education Requirements)		3
<b>Mathematics Area</b>		<b>6 Credit Hours</b>
MAC 1140	Precalculus Algebra	3
MAC 1114	Plane Trigonometry	3
<b>Natural Sciences Area</b>		<b>6 Credit Hours</b>
Physical Science (See General Education Requirements)		3
BSC 2010	Biology for Science Majors I	3
<b>Social Sciences Area</b>		<b>9 Credit Hours</b>
PSY 2012	General Psychology	3
OR		
SYG 2000	Principles of Sociology	3
EUH 1000	Western Civilization I	3
OR		
EUH 1001	Western Civilization II	3
POS 2041	Amer National Government	3
<b>Additional Required Courses</b>		<b>25 Credit Hours</b>
EDF 1005	Intro Teaching Profession	3
EEX 2010	Intro to Exceptional Learners	3
EME 2040	Intro Technology for Teachers	3
SPC 1608	Intro to Public Speaking	3
BSC 2010L	Biology for Sci Majors I Lab	1
BSC 2011	Biology for Science Majors II	3
BSC 2011L	Biology for Sci Majors II Lab	1
Students must select one of the following two-semester sequences (Meets physical science requirement.)		
+*CHM1045, General Chemistry, 3 crs.		8
CHM1045L, General Chemistry Lab, 1 cr.		
+* CHM1046, Chemistry with Qual. Analysis, 3 crs.		
CHM1046L, Chemistry with Qual. Anal. Lab, 1 cr.		
OR		
+*PHY2053, College Physics I, 3 crs.		
+ PHY2053L, College Physics I Lab, 1 cr.		
+* PHY 2054, College Physics II, 3 crs.		
PHY2054L, College Physics II Lab, 1 cr.		

### Recommended elective

EDF2085, Introduction to Diversity for Educators, 3 crs.

• General Education Core. Students must complete at least one identified core course in each area of study—Communications, Humanities, Mathematics, Natural Sciences, and Social Sciences—as part of the general education course requirements.

+ Prerequisites and/or corequisites required. See course descriptions.

\* Minimum grade of "C" required.

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