

**Bachelor of Science – Life Sciences**

Test Scores	English:	Math:	Reading:	Science:	Composite:
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Freshman Fall (16 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
HLG 011	Freshman Seminar	1			
ENG 104	English Composition I	3			
MTH 143	College Algebra (Min. Grade C-)	3			
Major Requirements					
CHM 135	Chemistry I *	5			
BIO 234	General Biology <sup>1</sup> *	4			

Freshman Spring (17 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
ENG 106	English Composition II	3			
HST ____	History Course	3			
PHE ____	Physical Activity Course	1			
_____	General Education Option	3			
Major Requirements					
BIO 244	General Biology II **	4			
MTH 333	Applied Calculus	3			

Sophomore Fall (15 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
HST ____	History Course	3			
LIT ____	Literature Course	3			
_____	Gen Ed Option Course	3			
Major Requirements					
MTH 127	Elementary Statistics	3			
_____	Elective	3			

Sophomore Spring (17 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
BIB 113	Old Testament <b>or</b>	3			
BIB 123	New Testament				
CAS 101	Intro to Speech Communication	3			
LIT ____	Literature Course	3			
PHE ____	Physical Activity Course	1			
_____	Fine Arts Appreciation Course	3			
Major Requirements					
BIO 134	Fundamentals of Environmental Science	4			

Junior Fall (14-17 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
Major Requirements					
BIO 354	General Genetics * (even yr)	3-4			
BIO 423	<b>or</b> Principles of Cell Biology * (odd yr)				
BIO 433	Field Biology * (even yr) <b>or</b>	2-4			
BIO 372	Biology Field Practicum				
_____	Elective	3			
_____	Elective	3			
_____	Elective	3			

Junior Spring (13- 15 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
BIB 113	Old Testament <b>or</b>	3			
BIB 123	New Testament				
_____	Fine Arts Course	1-3			
Major Requirements					
BIO 333	General Ecology ** (odd yr) <b>or</b>	3			
_____	Upper Level Elective				
_____	Upper Level Elective	3			
_____	Upper Level Elective	3			

Senior Fall (14 -17 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
Major Requirements					
BIO 354	General Genetics * (even yr)	3-4			
BIO 423	<b>or</b> Principles of Cell Biology * (odd yr)				
BIO 433	Field Biology * (even yr) <b>or</b>	2-4			
BIO 372	Biology Field Practicum				
_____	Upper Level Electives	3			
_____	Upper Level Electives	3			
_____	Upper Level Electives	3			

Senior Spring (14-16 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
Major Requirements					
BIO 333	General Ecology ** (odd yr) <b>or</b>	3			
_____	Upper Level Elective				
BIO 472	Biology Internship	2-4			
_____	Upper Level Electives	3			
_____	Upper Level Electives	3			
_____	Upper Level Electives	3			

\* Offered fall semester only, \*\* Offered spring semester only, † Must be taken concurrently