

Education - BS Secondary Biology Education Major

General Education Requirements	Courses		Term	Grade
Chapel See Chapel Attendance Requirements in the HLGU Student Handbook.	HLG 010 Chapel Credits Each Semester	0		
Bible Students may take BIB 132 & BIB 133 (Land of the Bible I & II) as a substitute for either BIB 113 or BIB 123.	BIB 113 Old Testament Survey or BIB 123 New Testament Survey	3		
	BIB 153 Biblical Worldview	3		
Written & Public Communication Academic advisors will use the composition course placement policy to ensure enrollment in the appropriate course.	ENG 104 English Composition I	3		
	ENG 106 English Composition II	3		
	CAS 101 Introduction to Public Speaking	3		
Fine Arts and Humanities	Select three credit hours from LIT	3		
	Select three credit hours from ART, MUS, or THR	3		
Social and Behavioral Sciences	US History I or II	3		
	HST and/or PLS	3		
Natural Sciences At least one of these courses must be a lab course. Transfer students with six credit hours of science with no lab should contact the Chair of the Natural Science Department.	BIO 234 General Biology LISTED IN CORE BELOW	-		
	PHS 103 Survey of Physical Science LISTED IN CORE BELOW	-		
Physical Education	PHE 110 Health and Fitness for Life	1		
Physical Activity		1		
Core Requirements				
Support Requirement	MTH 153 Precalculus	5		
	EDU 100 Field Experience I	0.5		
	EDU 200 Field Experience II	0.5		
	EDU 203 Curriculum & Instruction	3		
	EDU 213 Literacy for Diverse Learners	3		
	EDU 223 Psychology of Learning	3		
	EDU 273 Psychology & Education of the Exceptional Child	3		
	PSY 263 Child & Adolescent Psychology	3		
Admission to the Teacher Education Program is a prerequisite for taking 300-level and 400-level courses.	EDU 383 Assessment & Evaluation in Education	3		
	EDU 301 Content Area Field Experience	1		
	SED 336 Reading & Writing in the Content Areas	3		
	EDU 403 Classroom Management with Character Development	3		
	SED 423 Secondary Education Methods in Content Area	3		
	EDU 479 Student Teaching	12		
Content Area Education Requirements	BIO 234 General Biology I	4		
Content Area Education Requirements	BIO 244 General Biology II	4		
Content Area Education Requirements	BIO 314 Human Anatomy & Physiology I	4		
Content Area Education Requirements	BIO 324 Human Anatomy and Physiology II	4		
Content Area Education Requirements	BIO 333 General Ecology	3		
Content Area Education Requirements	BIO 344 Microbiology	4		
Content Area Education Requirements	BIO 354 General Genetics	4		
Content Area Education Requirements	BIO 423 Principles of Cell Biology	3		
Content Area Education Requirements	CHM 135 Chemistry I	4		
Content Area Education Requirements	CHM 145 Chemistry II	4		
Content Area Education Requirements	PHS 103 Survey of Physical Science	4		
Content Area Education Requirements	PHY 214 General Physics	4		
Content Area Education Requirements	SCI 303 History & Philosophy of Science	3		
Electives	Course ID	Credit Hours	Term	Grade

Total Hours Required for Graduation:

124 Hours

Graduation requires a minimum of 124 credit hours and a minimum of 40 upper-level credit hours. Only eight credit hours of activity courses may be applied to these minimums.