

Core Choice options can be swapped as needed. Follow DegreeWorks Checksheet for requirements.

Year 1												
Fall						Spring						Notes
Course	Title	Hours	Area	Complete	Grade	Course	Title	Hours	Area	Complete	Grade	
GCSU 0001	First Year Academic Seminar: Biology	1				BIOL 1108	Principles of Biology II	3	F			
BIOL 1107	Principles of Biology I	3	F			BIOL 1108L	Principles of Biology II Lab	1	F			
BIOL 1107L	Principles of Biology I Lab	1	F			ENGL 1102	English Composition II	3	A			
ENGL 1101	English Composition I	3	A			Core Choice	Area C1 Humanities & Ethics	3	C			
MATH 1113	Precalculus	3	A			Core Choice	Area E Social Science Choice 1	3	E			
GC1Y 1000	Critical Thinking	3	B			MATH 1401	Probability & Statistics	3	D			
Total		14				Total		16				
<p>MATH 1112 or higher is required for Area A Math for BIOL majors. Requires a grade of C or better. GCSU 0001 does not count towards 120 credit hour graduation requirement. Area A and GC1Y 1000 must be completed by 30 earned hours.</p>												
Year 2												
Fall						Spring						Notes
Course	Title	Hours	Area	Complete	Grade	Course	Title	Hours	Area	Complete	Grade	
BIOL 2100	Genetics	4	F			BIOL 2800	Ecology	4	F			
CHEM 1211K	Principles of Chemistry I	4	D/Cognate			CHEM 1212K	Principles of Chemistry II	4	D/Cognate			
Core Choice	Area C2 Fine Arts	3	C			GC2Y 2000	Global Perspectives	4	B			
Core Choice	Area E Social Science Choice 2	3	E			Core Choice	Area E Social Science Choice 3	3	E			
ELEC XXXX	Elective	3	F									
Total		17				Total		15				
<p>BIOL 2100, BIOL 2800, and GC2Y 2000 must be taken between 30-59 earned hours.</p>												

Year 3													
Fall						Spring						Notes	
Course	Title	Hours	Area	Complete	Grade	Course	Title	Hours	Area	Complete	Grade	Upper level BIOL courses are student's choice. They can be 3000 or 4000 level (18 hours needed). Electives can be in any discipline and any level (1000-4000, unless specified as upper level).	
BIOL 3200	Cellular & Molecular Physiolog	3	Major			BIOL 3000	Seminar	2	Major				
BIOL 3400	Organismal Physiology	3	Major			BIOL Course	Upper Level (3000-4000) BIOL	3	Major				
CHEM 3361	Organic Chemistry I	3	Cognate			PHYS 1111	Intro to Physics I	3	Cognate				
CHEM 3361L	Organic Chemistry I Lab	1	Cognate			PHYS 1111L	Intro to Physics I Lab	1	Cognate				
Foreign Lang	Foreign Language 1001 Level	3	F. Lang			Foreign Lang	Foreign Language 1002 Level	3	Major				
BIOL 3700	Evolution	3	Major			ELEC XXXX	Elective	3	Elec				
Total		16				Total		15					
Year 4													
Fall						Spring						Notes	
Course	Title	Hours	Area	Complete	Grade	Course	Title	Hours	Area	Complete	Grade	Capstone Options: Course, Internship, Study Abroad (Chair approval), or Research (Research is two semesters).	
BIOL Course	Upper Level (3000-4000) BIOL	4	Major			BIOL Course	Upper Level (3000-4000) BIOL	4	Major				
BIOL Course	Upper Level (3000-4000) BIOL	4	Major			BIOL Course	Upper Level (3000-4000) BIOL	3	Major				
CAPSTONE	Capstone	3	Major			ELEC 3XXX	Upper Level Elective Course	3	Major				
ELEC XXXX	Elective Course	3	Elec			ELEC XXXX	Elective Course	3	Elec				
Total		14				Total		13					