

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	Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.						
GCSU 0001	First Year Academic Seminar: Biology	1				BIOL 1108	Principles of Biology II	3	F				Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.					
BIOL 1107	Principles of Biology I	3	F			BIOL 1108L	Principles of Biology II Lab	1	F					Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.				
BIOL 1107L	Principles of Biology I Lab	1	F			ENGL 1102	English Composition II	3	A						Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.			
ENGL 1101	English Composition I	3	A			MATH 1113	Precalculus	3	A							Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.		
CHEM 1211K	Principles of Chemistry I	4	D			CHEM 1212K	Principles of Chemistry II	4	D								Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.	
GC1Y 1000	Critical Thinking	3	B															Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.
Total		15				Total		14										
												Need at least a C or better in BIOL major courses (Area F) to progress to next course in sequence.						
<p>MATH 1112 or higher is required for Area A Math for BIOL majors. Requires a grade of C or better.</p> <p>GCSU 0001 does not count towards 120 credit hour graduation requirement.</p> <p>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		Electives can be in any discipline and any level (1000-4000, unless specified as upper level)					
BIOL 2100	Genetics	4	F			BIOL 2800	Ecology	4	F					Electives can be in any discipline and any level (1000-4000, unless specified as upper level)				
CHEM 3361/L	Organic Chemistry I + lab	4	Cognate			CHEM 3362/L	Organic Chemistry II + Lab	4	Elec						Electives can be in any discipline and any level (1000-4000, unless specified as upper level)			
Core Choice	Area C1 Humanities	3	C			GC2Y 2000	Global Perspectives	4	B							Electives can be in any discipline and any level (1000-4000, unless specified as upper level)		
Core Choice	Area E Social Science Choice 1	3	E			Core Choice	Area E Social Science Choice 2	3	E			Electives can be in any discipline and any level (1000-4000, unless specified as upper level)						
ELEC XXXX	Elective	3	Elec														Electives can be in any discipline and any level (1000-4000, unless specified as upper level)	
Total		17				Total		15					Electives can be in any discipline and any level (1000-4000, unless specified as upper level)					
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<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). Elective course can be used to fulfill the 2 hours at 1000/2000 level needed in Area F Major Directed Requirements.
BIOL 3200	Cellular & Molecular Physiolog	3	Major			BIOL 3000	Seminar	2	Major			
MATH 1261/	Calculus I or Statistics	4/3	D			CHEM 3510	Biochemistry	3	Elec			
PHYS 1111	Intro to Physics I	3	Cognate			PHYS 1112	Intro to Physics II	3	F/Elec			
PHYS 1111L	Intro to Physics I Lab	1	Cognate			PHYS 1112L	Intro to Physics II Lab	1	F/Elec			
Foreign Lang	Foreign Language 1001 Level	3	F. Lang			Foreign Lang	Foreign Language 1002 Level	3	Major			
BIOL 3700	Evolution	3	Major			BIOL 3400	Organismal Physiology	3	Major			
Total		17/ 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	4	Major			
CAPSTONE	Capstone	3	Major			BIOL Course	Upper Level (3000-4000) BIOL	3	Major			
Core Choice	Area E Social Sciences Choice 3	3	E			Core Choice	Area C2 Fine Arts	3	C			
Total		14				Total		14				