

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	**Does not count towards 120 credit hour graduation requirement	
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			MATH 1113	Precalculus	3	A				
CHEM 1211K	Principles of Chemistry I	4	D			CHEM 1212K	Principles of Chemistry II	4	D				
GC1Y 1000	Critical Thinking	3	B										
Total		15				Total		14					
<p>MATH 1113 or higher is required for Area A Math for BIOL majors. 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				
CHEM 3361/L	Organic Chemistry I + lab	4	Cognate			CHEM 3362/L	Organic Chemistry II + Lab	4	Elec				
Core Choice	Area C1 Humanites	3	C			GC2Y 2000	Global Perspectives	4	B				
Core Choice	Area E Social Science Choice 1	3	E			Core Choice	Area E Social Science Choice 2	3	E				
ELEC XXXX	Elective	3	Elec										
Total		17				Total		15					
<p>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	
BIOL 3200	Cellular & Molecular Physiology	3	Major			BIOL 3000	Seminar	2	Major			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
MATH 1261/2600	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	
BIOL 3/4XXX	Upper Level BIOL Course	4	Major			BIOL 3/4XXX	Upper Level BIOL Course	4	Major			Capstone Options: Course, Internship, Study Abroad, or Research (Research is two semesters)
BIOL 3/4XXX	Upper Level BIOL Course	4	Major			BIOL 3/4XXX	Upper Level BIOL Course	4	Major			
CAPSTONE	Capstone	3	Major			BIOL 3/4XXX	Upper Level BIOL Course	3	Major			
Core Choice	Area E Social Sciences Choice	3	E			Core Choice	Area C2 Fine Arts	3	C			
Total		14				Total		14				