

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			**Does not count towards 120 credit hour graduation requirement
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 2600	Probability & Statistics	3	D			
Total		14				Total		16				
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.												
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			Elective course can be used to fulfill the 2 hours at 1000/2000 level needed in Area F Major Directed Requirements.
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				
GC2Y 2000 must be taken between 30-59 earned hours.												

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). Electives can be in any discipline and any level (1000-4000, unless specified as upper level)
BIOL 3400	Organismal Physiology	3	Major			BIOL 3XXX	Upper Level BIOL Course	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 Lanuage 1001 Level	3	F. Lang			Foreign Lang	Foreign Lanuage 1002 Level	3	F			
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	
BIOL 3XXX	Upper Level BIOL Course	4	Major			BIOL 4XXX	Upper Level BIOL Course	4	Major			Capstone Options: Course, Internship, Study Abroad, or Research (Research is two semesters)
BIOL 4XXX	Upper Level BIOL Course	4	Major			CAPSTONE	Capstone	3	Major			
BIOL 3XXX	Upper Level BIOL Course	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				