

AS in Biological Sciences
General Biology Concentration
 (Effective Fall 2022)

Fall Semester – Year 1			Spring Semester – Year 1		
Course	Course Name	Cr	Course	Course Name	Cr
BIOL-101	General Biology I	4	BIOL-102	General Biology II	4
MTSC-121	College Algebra	3	MTSC-122	Trigonometry	3
ENGL-121	Rhetoric and Composition I	2	ENGL-123	Rhetoric and Speech	3
ENGL-122	Rhetoric and Composition II	2	ENGL-124	Research, Rhetoric & Composition III	2
KINE-101	Fitness and Wellness	2		General elective	3
BIOL-191	University Seminar I	1	BIOL-192	University Seminar II	1
	Total Credits	14		Total Credits	16
Fall Semester – Year 2			Spring Semester – Year 2		
Course	Course Name	Cr	Course	Course Name	Cr
BIOL-215	Cell Biology	4	BIOL-210	Genetics*	4
CHEM-101	General Chemistry I	4	CHEM-102	General Chemistry II	4
INTL-200	Intercultural Communication	3	KINE-212	Medical Terminology	4
	General Elective	3		BIOL Elective	4
	Total Credits	14		Total Credits	16

Total Credits: 60

** Pre-requisite (not co-requisite) for BIOL 499.

* Writing Intensive Course(s)

One of these courses must be used to meet the African American Experience requirement and at least one of the others must meet the Multicultural Experience requirement

§ Registration for BIOL 499 requires approval of Chair of the Undergraduate Academics Committee, Department Chair, and Instructor.

^ Electives not on the list require advisor / Chair written approval in advance. Non-majors biology courses are not suitable electives for Biology Majors, and will not be approved.

Recommended electives: BIOL 310, BIOL 307, BIOL 370, BIOL 311, BIOL 315, BIOL 316, BIOL 317, BIOL 318, BIOL 320, BIOL 322, BIOL 349, BIOL 375, BIOL 407, BIOL 408, BIOL 420, BIOL 421, BIOL 442