

BIOLOGY

ASSOCIATE IN SCIENCE

Biology is a science centered around the study of life. The Associate of Science in Biology is designed to provide the foundation for students seeking a career in the health or biology fields. It is also designed for those wanting to transfer to a 4-year institution to earn a bachelor's degree in biology.

Credits Required: 63

Contact: Dr. Bharathi Sudarsanam
620-820-1150
bharathis@lafayette.edu

Dr. Daudi Langat
620-820-1170
daudil@lafayette.edu

Diane Thompson
620-820-1136
dianet@lafayette.edu

Concentration Requirements 25

<input type="checkbox"/>	BIOL	124	General Botany	5
<input type="checkbox"/>	BIOL	126	Zoology, General	5
<input type="checkbox"/>	BIOL	130	Anatomy and Physiology	5
<input type="checkbox"/>	BIOL	201	Microbiology	5
<input type="checkbox"/>			Natural/Physical Science Elective with Lab	5

General Education Requirements 38

<input type="checkbox"/>	BIOL	120	Biology	5
<input type="checkbox"/>	CHEM	124	College Chemistry I	5
<input type="checkbox"/>	COMM	101	Fundamentals of Speech	3
<input type="checkbox"/>	ENGL	101	English Composition I	3
<input type="checkbox"/>	ENGL	102	English Composition II	3
<input type="checkbox"/>	MATH	115	College Algebra <i>or higher</i>	3
<input type="checkbox"/>	PED	116	Lifetime Fitness	1
<input type="checkbox"/>			Humanities Electives	6
<input type="checkbox"/>			Social and Behavioral Electives	6
<input type="checkbox"/>			General Education Electives	6

Recommendations for Natural & Physical Sciences Elective:

<input type="checkbox"/>	PHYS	201	College Physics I (Biology Concentration)	5
<input type="checkbox"/>	CHEM	204	Organic Chemistry I (Microbiology concentration)	5
<input type="checkbox"/>	CHEM	126	College Chemistry II	5

Recommended Course Sequence

SEM 1: BIOL 120, CHEM 124

SEM 2: BIOL 126, BIOL 130

SEM 3: BIOL 124

SEM 4: BIOL 201

Student Organization

The Biology Club offers a combination of educational and social activities. Students are given opportunities to explore current issues, other topics of interest in the life sciences, and establish contacts with professionals in the life science fields.

After Graduation

Students can transfer to a university or college to pursue a bachelor's degree in Biology.

Courses designated as Physical Science, Natural Science, Humanities, Social Behavioral and General Education electives can be found on page 82.

Placement Tests or pre-requisites are required for English Composition I, Math courses and most General Education Electives. See page 31 for complete Placement information. All first-time, full-time students with fewer than 15 credit hours after high school graduation are required to enroll in the College Success Skills course during their first semester.

Some courses are not offer each semester. Always make an appointment with your major advisor to enroll each semester.