



# BIOLOGY



## GENERAL INFORMATION

Are you passionate about the natural world and the mysteries of life? Pursuing a degree in biology can provide you with a strong foundation in the sciences and prepare you for various exciting and meaningful careers.

With a biology degree, you can explore the complex world of living organisms, from the smallest bacteria to the largest mammals. You will learn about the processes of life, evolution, and the intricate interplay between different biological systems.

This degree pathway offers a hands-on, experiential learning environment where you can engage in research and gain practical skills that will serve you well in your future endeavors.

### Transfer pathways start at a Louisiana community college.

- Complete the first 60 credits on your transfer pathway at a community college
- Earn your associate degree
- Apply to a public Louisiana university that offers a bachelor's degree in biology
- Transfer in with a guarantee that all 60 credits will apply to your bachelor's degree

## SKILLS YOU'LL DEVELOP

- Laboratory techniques
- Research
- Experimental design
- Data analysis

## POTENTIAL CAREERS

- Health Educator
- Biological Technician
- Food Scientist
- Pharmacy Tech
- Research Scientist

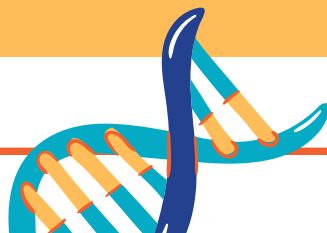
## DID YOU KNOW?

You can earn credit for a course through accelerated programs, like:

- Dual Enrollment
- Advanced Placement
- International Baccalaureate
- Prior Learning Assessment
- College Level Examination Program



**Talk to an advisor at your college today!**



# your FIRST 60 CREDITS IN BIOLOGY

Subject	Required Courses	Common Course Numbers if applicable
Biology	Intro Biology I and II Biology Lab I and II Two Biology Electives*	CBIO 1031, CBIO 1033, CBIO 1041, CBIO 1043
Chemistry	General Chemistry I and II Chemistry Lab I and II	CCEM 1123, CCEM 1133, CCEM 1121, CCEM 1131, CCEM 1132
English	Composition I and II	CENL 1013, CENL 1023
Fine Arts	One fine arts elective*	
Humanities	Three Humanities Electives*	
Math/Analytical Reasoning	Two from College Algebra, Intro Statistics, Finite Math, Trigonometry, Algebra and Trigonometry (combined), Calculus I, Calculus II	CMAT 1213, CMAT 1303, CMAT 1313, CMAT 1223, CMAT 1233-6, CMAT 2113-6, CMAT 2123-5
Physical Science	General Physics I and II with Labs I and II <b>OR</b> Calculus-based Physics I and II with Labs I and II <b>OR</b> Organic Chemistry I and II with Labs I and II (separate or combined)	CPHY 2113, CPHY 2123, CPHY 2111, CPHY 2121, CPHY 2133, CPHY 2143, CPHY 2131, CPHY 2141, CCEM 2213, CCEM 2223, CCEM 2211, CCEM 2221, CCEM 2222
Social/Behavioral Science	Two Social/Behavioral Science Electives*	

\*Each student may select their preferred courses in these subject areas.

## START AT ANY OF THESE COLLEGES:

- Bossier Parish Community College
- Delgado Community College
- Louisiana Delta Community College
- LSU at Eunice
- Nunez Community College
- River Parishes Community College
- South Louisiana Community College
- SOWELA Technical Community College

## FINISH AT ANY OF THESE UNIVERSITIES:

- Grambling State University
- Louisiana State University
- LSU at Alexandria
- Louisiana Tech University
- McNeese State University
- Nicholls State University
- Northwestern State University
- Southern University A&M
- Southern University of New Orleans
- University of Louisiana at Lafayette
- University of Louisiana at Monroe

