

## **Biology**

# DUAL ENROLLMENT ACADEMIC AND CAREER PATHWAYS

## Introduction to the Major and Career Field

Are you interested in nature and living organisms? Do you enjoy asking questions, doing experiments, and analyzing data? As a biology major, you'll engage in scientific investigation during hands-on labs and field research. With additional education, students with an associate degree in biology can pursue careers in biology, biotechnology, medicine, genetics, dentistry, veterinary science, agriculture, botany, microbiology, zoology, wildlife, ecology, or other related fields.

Explore this, and other, Academic and Career Communities

<https://www.chaffey.edu/acc/index.php>



## Explore Your Career Path Here

GUID 3: Career Exploration & Life Planning (3 units)

(Recommended first course. UC and CSU transferable.)

## Introductory Major Courses

PHYS 5: The Ideas of Physics (3 units, CSU/UC)

CHEM 10: Introductory Chemistry (4 units, CSU/UC)

BIOL 40: Introduction to Cell and Molecular Biology (4 units, (CSU/UC)

MATH 61: Pre-Calculus or MATH 65A: Calculus I (4 units, CSU/UC)



## Recommended General Education Courses

(General Ed is required for degree)

ENGL 1A: Composition (3 units, CSU/UC)

ENGL 1B: Advanced Composition and Critical Thinking (3 units, CSU/UC)

COMSTD 8: Fundamentals of Speech Communication (3 units, CSU/UC)

PS 1: American Politics (3 units, CSU/UC)

ETHN 1: Introduction to Ethnic Studies (3 units, CSU/UC)

**Get additional course suggestions and create an educational plan**

**Meet with a Chaffey College Dual Enrollment Counselor TODAY!**

Interested? Have Questions? [Ask Us!](#) or email [Dual.Enrollment@chaffey.edu](mailto:Dual.Enrollment@chaffey.edu)