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Biology

Associate in Science for Transfer

The AS-T major in Biology prepares students for transfer into bachelor's degree programs in Biology and similar fields. Career Opportunities: Degree recipients in Biological Sciences are prepared for careers in civil service, industry, or teaching; and are prepared for professional training in such fields as biological science education, biotechnology, nursing, public health, environmental health, biological or biomedical research, pre-medicine and all related areas of biology.

Program Learning Outcomes

1

Use the Scientific Method to investigate biological questions and critically evaluate and effectively communicate scientific data.

2

Recognize and explain the evolutionary connections between biological structures and their function and between organisms and their environment.

3

Critically evaluate biological information and examine its significance and impact on society and the environment.

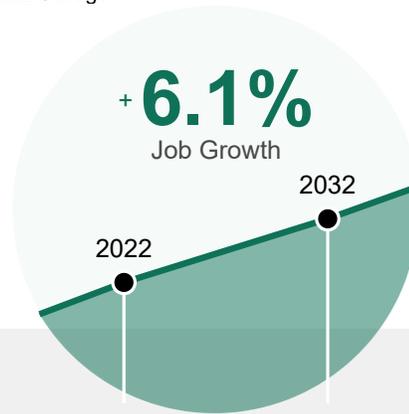
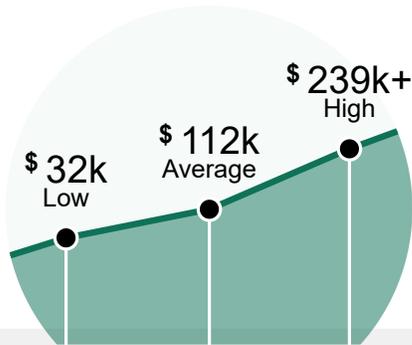
Salary, Growth and Careers

Salary

Careers associated with this program have a salary range from \$32,000 to over \$239,000 with an average salary of \$112,000.

Growth

Career opportunities for this program are expected to grow nationwide from 2022 to 2032.



Careers

Agricultural and Food Science Technicians Bio



Education Level
Associate's degree



Education levels are meant to represent what is typical for entry into the career, based on data from the U.S. Bureau of Labor Statistics.

Program Map

Pathway:

to UC/CSU

Map View List View

This program map from the **2025-2026** catalog year represents one possible pathway through the program and is for reference only. Make an appointment to create a customized education plan that fits your needs.

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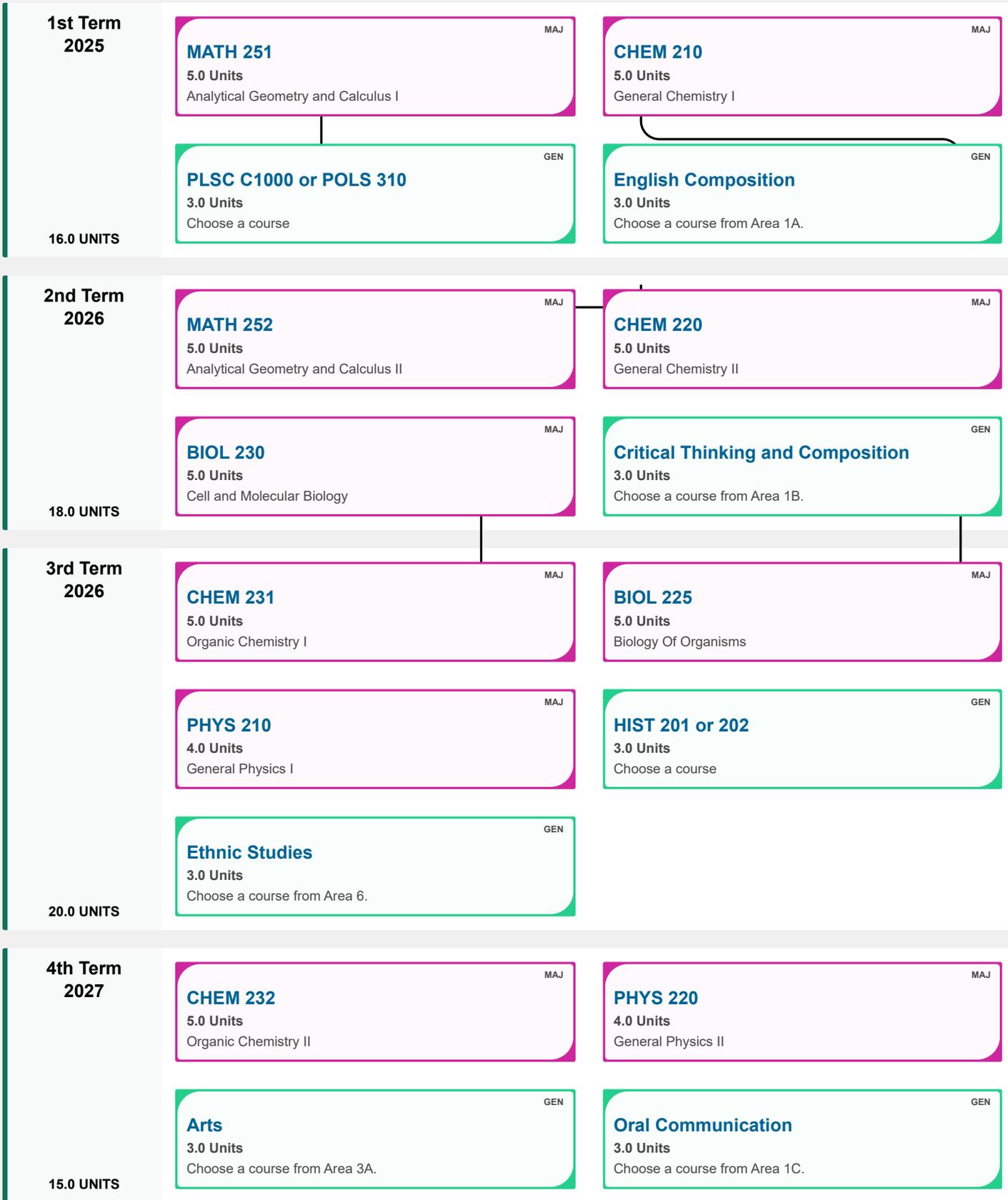
[See program maps from previous catalog years](#)

Biology

Associate in Science for Transfer

69.0 Units

■ Major Course
 ■ General Education Course
 ■ Elective Course
 ■ Milestone
 | Offers Microcredential





Biology - Associate in Science for Transfer

69.0 units

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