

Applied Biological Sciences

ABOUT THIS PATHWAY

Develop a strong foundation in biology, scientific inquiry, and applied life sciences. This pathway positions students for careers at the intersection of science, health, and discovery.

WHO IS THIS FOR?

- Students interested in biology, healthcare support, lab work, or science-related careers
- Students with a strong curiosity about living systems
- Those preparing for graduate study or health-related fields

POSSIBLE CAREER DIRECTIONS

- Biology Lab Support
- Research Support
- Health Science Support
- Science Education Support

EXAMPLE PATHWAY COURSES

BIOL 116 Biological Science

BIOL 120 Principles of Biology I

BIOL 122 Biology Investigations Lab I

BIOL 202 Terminology for the Health Sciences

BIOL 398 Introduction to Principles of Commun...

BIOL 399 Topics in Cancer Disparities

BIOL 427 Science Process Skills

BIOL 428 Teaching Science in Secondary School

BIOL 489 Independent Study in Biology

CHEM 423 Biochemistry Laboratory I

IMPORTANT NOTE:

Courses listed are examples only. Students work with their academic advisor to build a fully customized degree plan that meets all graduation requirements.