

BIOCHEMISTRY & MOLECULAR BIOLOGY MAJOR (B.S.)

Purpose

The purpose of the Biochemistry and Molecular Biology major is to prepare students for medical and related professional schools, graduate school, and employment in the field of biochemistry.

Program Learning Outcomes

The student will be able to:

- Apply standards and principles of safe practice in the laboratory or field environment.
- Understand ethical issues in the life sciences in light of a biblical/Christian worldview.
- Demonstrate knowledge of fundamental biochemical and cellular concepts.
- Conduct, analyze, and summarize biochemical or molecular research.

Programs of Study

Delivery Format: Residential Only

- Biochemistry & Molecular Biology (B.S.) - Resident

Career Opportunities

- Agricultural Biotechnologist
- College Professor/Researcher
- Dentist
- Optometrist
- Pharmacist
- Physician
- Physician's Assistant
- Veterinarian