

LEARN

BIOLOGY AT CABRINI

As a Biology major, your curriculum will involve hands-on discovery, experimentation, and research. Biology majors can choose from tracks in Biological Sciences, Molecular Biology & Biotechnology, Pre-Dentistry, and Pre-Medicine.

As an integrated program of study, the Biology major incorporates a broad investigational approach in order to prepare you for a career in science or teaching, or to pursue an advanced degree at a graduate, medical, or professional school.

You will receive solid grounding in life science and biological processes. Plus, you can customize the major to meet your specific career interests. You'll be fully engaged through a lab-based teaching model that delivers an enriched educational experience.



INTERNSHIP AND CAREER OPPORTUNITIES

Recent off-campus internship placements include:

- Albert Einstein Medical Center
- Columbia University (NSF-REU program)
- Cooper Hospital Department of Anesthesiology
- CVS Pharmacy
- Drexel University College of Medicine
- Fort Irwin National Training Center
- GlaxoSmithKline
- Green Valleys Association
- Janssen Biotech
- Mercer-Bucks Orthopaedics
- Paoli Hospital
- Philadelphia College of Osteopathic Medicine (PCOM)
- Philadelphia Family Medicine
- The Philadelphia Zoo
- Shore Orthopaedic University Associates
- Total Rehabilitation, LLC
- Underwood Memorial Hospital
- University of Notre Dame
- The Wistar Institute
- Yards Brewery

RELATED CLUBS AND AFFILIATIONS

- Lambda Rho chapter of Beta Beta Beta (biology honor society)
- Minority Association of Pre-Medical Students (MAPS)
- Pennsylvania Academy of Science
- Science Club
- Sigma Rho Chapter of Gamma Sigma Epsilon (national chemistry honor society)
- Sigma Zeta (national science and mathematics honor society)
- Student National Medical Association (MAPS)

CURRICULUM

Depending on the track a student selects, courses may include:

- BIO 301**
General Physiology
- BIO 308**
Microbiology
- BIO 312**
Theory and Practice in Biotechnology
- BIO 318**
Virology
- BIO 348**
Ecology
- BIO 351**
Biochemistry of Cancer
- BIO 352**
Bioinformatics
- BIO355**
Environmental Health
- BIO 420**
Immunology
- BIO 440**
Biochemistry I
- R-BIO 466**
Undergraduate Research
- BIO 488**
Internship

DEPARTMENT CHAIR

Melinda Harrison, PhD

EXPLORE MORE

cabrini.edu/biology

CONTACT US

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