• **Four degree options:**
  - B.A. in Biology
  - B.S. in Biology
  - B.S. Biology with a Forensic Concentration
  - B.S. Biology with Secondary Teacher Education Program (STEP)

• **Personalized degree:** Biology majors have flexibility in completing their degrees, depending on their individual interests. In addition to foundational courses in chemistry and biology, we offer unique electives such as:
  - Advanced Molecular Biology
  - Field Biology
  - Hormones and Behavior
  - Introduction to Cell Culture
  - Human Structure and Function

• **Preparation for graduate and professional school:** Our biology program is designed to include specific coursework required by most professional (MD, DO, DVM, DMD, etc.) and graduate (Masters or PhD) schools. Beginning freshmen year, our pre-professional committee and faculty advisors work closely with students to make sure they are prepared for entrance exams and the application process.

*continued*
• **Faculty interaction:** DSU prides itself on being a teaching institution and does not employ teaching assistants. Undergraduates are taught by faculty in both lecture and laboratory settings.

• **State-of-the-art facilities:** The biology program is housed in The Pricilla Payne Hurd Science Center, featuring research and teaching labs and an impressive Cell Culture Suite. All laboratory equipment is intended exclusively for undergraduate use, either as part of academic courses or independent research.

• **Healthcare affiliations:** DeSales University has affiliation agreements with the Philadelphia College of Osteopathic Medicine, Lake Erie College of Osteopathic Medicine and The Medical School of Temple/St. Luke’s University Health Network, as well as DeSales University’s own graduate programs in Physician Assistant Studies and Physical Therapy. These programs guarantee priority interviews, reserve seats and/or allow early admission provided students meet the necessary prerequisites.

For more information, call  
Dr. Joseph Leese, chair of the biology major, at 610.282.1100, ext. 1691, or e-mail joseph.leese@desales.edu
Academic Program Facts

BIOLOGY

• Recent graduates of the DeSales University Biology Program have continued their graduate education at:

  • Temple University School of Medicine
  • College of Veterinary Medicine at the University of Tennessee
  • University of Pittsburgh Dental School
  • Harvard Medical School
  • Philadelphia College of Osteopathic Medicine
  • Jefferson Medical College at Thomas Jefferson University
  • University of Delaware
  • University of Michigan Medical School
  • Penn State College of Medicine at Hershey
  • Cummings School of Veterinary Medicine at Tufts University
  • Penn Dental School at the University of Pennsylvania
  • Lehigh University

• Biology graduates have begun careers in fields like biotechnology, pharmaceuticals, medical research, forensics, environmental science and education. Biology alumni are employed in a variety of settings, including:

  • B. Braun Medical Inc.
  • Johnson & Johnson
  • Bristol-Myers Squibb
  • Sanofi Pasteur
  • Merck & Company, Inc.
  • Lehigh Valley Health Network
  • National Institutes of Health
  • New Jersey State Police
  • Pennsylvania Department of Environmental Protection
  • Allentown School District
  • Delaware County Schools
  • Reading School District
  • CVS
  • Air Products and Chemicals, Inc.

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