Holy Family is proud to offer students a highly supportive learning environment that values their personal and professional goals. Students in our Biology program thrive in our small yet challenging learning environment. We believe in educating beyond the classroom and providing opportunities for hands-on experience, which is a key component of your college education.

**What Can You Do With This Major?**

Our biology students have gone on to pursue graduate study in biological sciences, medicine, dentistry, and pharmacology. Others have found jobs in pharmaceutical and biotechnology companies, such as Medical Diagnostics Laboratories, Inc., and Virex, Inc., as well as laboratory technician positions at Fox Chase Cancer Center. Students who choose biological sciences are well prepared for careers in:

- Biological Research
- Environmental Law
- Industrial Research
- Medical Technology
- Pharmaceutical Research and Sales
- Teaching
- University Research

**Major Coursework**

**Biology**—Students are introduced to the biological, chemical, physical, and mathematical principles inherent in life at all levels of organization. The major offers basic training in laboratory techniques, including both theoretical and practical applications.

**Biochemistry**—Students are provided with a comprehensive and focused study in all areas from cell biology and molecular genetics to organic and physical chemistry.

**Biology/Pre-Medicine**—The Pre-Medical track is a focused set of courses which provide students preparing for careers in the health professions with knowledge of foundational concepts in the biological, biochemical, chemical, physical and social and behavioral sciences.

**Biology/Medical Technology**—After three years of undergraduate study in science, you’ll complete your senior year in an accredited hospital program rotating through principal clinical areas like hematology, microbiology, and immunochemistry.

For More Information

visit: www.holyfamily.edu
call: 215-637-3050
e-mail: admissions@holyfamily.edu

The Value of Family
Holy Family University is proud to offer students a highly supportive learning environment that values their personal and professional goals. Small classes and a challenging learning environment allow students to thrive. We educate beyond the classroom and provide opportunities for hands-on experience, a key component of your college education.

Our secondary teacher education program is designed to prepare you for a teaching career at the middle or high school level. Upon graduation from this program, you will qualify for the Pennsylvania Instructional I Certificate. This enables you to teach grades seven through twelve.

**Field Experience**
Holy Family provides students with many opportunities to gain classroom and teaching experience. Our comprehensive field placement program connects students with a variety of field experiences from freshman through senior year.

**Freshman and Sophomore Year—Observations**
Holy Family’s “Observation” experiences let students visit a wide variety of teaching environments. You will have the opportunity to visit public, parochial, private and charter schools. Through your own reflective journaling, you will relate what you are learning to the classes you’re taking in your first and/or second years.

**Junior Year—The Practicum**
Junior year Practicum deepens your classroom experience. You’ll be placed one full day a week in a school working in a classroom under the supervision of a master teacher. You’ll do assignments, write lesson plans, teach several classes, and work with technology in the classroom.

**Senior Year—Student Teaching**
In your final year, as required by the Pennsylvania Department of Education, you’ll do your “Student Teaching”—a full-time supervised semester in which you will gradually assume the full classroom responsibilities of your student teaching placement.

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**Program Highlights**
- Psychology of Human Development
- Educational Psychology
- Reading Instruction in Content Areas
- Computer Education
- Classroom Management
- Instruction and Technology

**Partner School Districts**
Below is a sample of the school districts working with our students:
- Archdiocese of Philadelphia
- Bensalem
- Bristol Borough
- Bristol Township
- Centennial
- Central Bucks
- Cinnaminson
- Council Rock
- Mount Laurel
- Neshaminy
- New Hope-Solebury
- Pennsauken
- Pennsbury
- School District of Philadelphia

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Our Non-Discrimination Statement can be found at holyfamily.edu/ndstatement or call 267-341-3479.

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The Value of Family