

# KING'S COLLEGE

WILKES-BARRE, PENNSYLVANIA

## General Science

**A**re you interested in a career in science but unsure about which area is the right fit for you? Guess what? You're not alone. With so many different areas of science to choose from, it's difficult to decide where to start. But at King's we can help you choose the career path that is right for you. If you are a student whose science career goals are best suited to a program that provides diversity of exposure to many science disciplines and flexibility in selection of science courses, General Science may be the best choice for you.

### What Sets King's Apart?

Graduates of the General Science program at King's possess a broad exposure to many areas of science, yet have specific and in-depth exposure to a chosen area of science related to their career goals. This combination provides the student with the preparation and flexibility required in modern science fields.

"When students begin their studies in the general science program, they take foundation courses in biology, chemistry, physics and mathematics" explains Dr. Robert Paoletti, director of the general science program. "After completing these courses, students gain a better understanding of each concentration and can confidently choose which area they would like to study in greater depth. Whether a student wants to be a medical doctor, a research scientist, or a high school science teacher, the knowledge they gain in the general science program will help them to achieve their goals."



### Concentration Areas

Listed below are some highlights of the general science program.

- **Biology:** Biology students have the unique opportunity to use highly specialized research equipment to perform cutting edge research.
- **Chemistry:** Chemistry students explore various branches of chemistry both in the classroom and in the research lab.
- **Environmental Studies:** Our environmental studies program prepares students for careers in environmental management, economics, advocacy, policy and law.
- **Mathematics:** Mathematics students learn how to think more critically and analytically—a major factor in addressing scientific problems.

- **Molecular Biology:** Molecular biology students will have the chance to analyze DNA and genetic information.
- **Neuroscience:** Neuroscience students focus their studies on the relationship between behavior and biology at multiple levels.

### Placement Highlights

Listed below are just a few of the various workplaces and graduate schools where our alumni have found success.

- Pharmaceutical researcher at Tepnel Life Codes, Inc.
- University of Pittsburgh School of Medicine
- Ph.D. program in molecular biology at Princeton University

**To learn more about majoring in General Science at King's College, please contact the Office of Admission at 1-888-KINGS PA or [admissions@kings.edu](mailto:admissions@kings.edu).**