

# KING'S COLLEGE

WILKES-BARRE, PENNSYLVANIA

## Biology

Remember your high school biology class? You know, the one where you dissected a frog, labeled its internal parts, and then identified them for your teacher? Although that is a component of the study of biology, did you know there is so much more to this exciting field?

At King's, our biology faculty, who have extensive expertise in various areas of the life sciences, will teach you about their specialty areas as well as other subdisciplines of this riveting field. Whether you're learning how to collect and interpret data from your very own experiments, or you are working side-by-side with faculty members on professional research, you can be assured that a King's education will provide you with a solid foundation to enter the workforce or graduate school.

"One of the reasons I enjoy teaching at King's is the small class sizes," explains Dr. Robert Paoletti, chairperson of the biology department. "Because King's chooses to keep its class and lab sizes small, my colleagues and I can provide individualized instruction to our students. This teaching style not only helps our students to gain a better understanding of the scientific inquiry process, but it also helps them to gain confidence in their analytical abilities."

### Cutting Edge Technology

King's biology students have the unique opportunity to use highly specialized research equipment that is not readily available to undergraduate students at most colleges and



universities. Below is just a partial list of the cutting edge technology that is available at King's.

- **The Genomics Center**  
In this new centerpiece of the biology program, students who wish to specialize their skills in molecular biology will have the chance to use a DNA sequencer to generate and analyze DNA and genetic information.
- **Mobile Computer Laboratory**  
The mobile computer laboratory not only serves as the hub of the Genomics Center, but it also integrates all of the computer components of King's biology courses into one central location.

By learning all of the ins and outs of these technology resources, you will be prepared for a successful future in this growing field. Want some examples of a few people who have *been here* and who have *done that*? Read on!

### Placement Highlights

- **Sara Dorman, '06** is a student at the University of Pennsylvania School of Veterinary Medicine.
- **Robert Moder, '04** is a Ph.D. candidate in the molecular biology program at Princeton University.
- **Carla Ciccone-Stevens, M.S., '01** is a research technician at the National Institutes of Health.

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