

KING'S COLLEGE

WILKES-BARRE, PENNSYLVANIA

Neuroscience

You're driving along when suddenly a car appears out of nowhere headed right at you. You slam on the breaks just in time to prevent a head-on crash. You may not realize it at the time but it wasn't your foot that saved you, it was your brain telling your body how to react. The study of neuroscience looks at everyday workings of the brain in order to better understand it and use that knowledge to search for the cure for complex conditions like Alzheimer's and Autism. If you are interested in understanding the underlying mechanisms in behavior, then neuroscience may be the major for you.

Neuroscience at King's

At King's, we recognize the important role that research plays in neuroscience. We understand that students who plan to attend graduate school after they complete their studies at King's need to be prepared to work in research labs. While some universities may reserve research opportunities for students in their junior and senior years, King's neuroscience majors have the opportunity to conduct research as early as their freshman year. By working side-by-side with faculty, students gain solid observation and research skills, making them better prepared to conduct their own original research in their senior year.

"Gaining hands-on experience is so essential for understanding the complexities of science," explains Dr.



Joan Coffin, professor of neuroscience. "This type of exposure is critical for any student who plans on pursuing a career in medicine or furthering their education in a Ph.D. program." Because of our unique research opportunities, many King's neuroscience majors present their research findings at national and international conferences. Their work has also been featured in USA Today and published in numerous publications.

Career Options

Students who graduate from King's neuroscience program are prepared to further their studies in various areas

including medical research, neurology, pharmacology, forensic science, psychology, teaching and mental health.

Placement Highlights

Many of the same students who have enjoyed academic success at King's have attended some of the best medical and graduate schools in the country, including:

- Philadelphia College of Osteopathic Medicine
- Temple University School of Dentistry
- Tulane University
- University of Pennsylvania School of Veterinary Medicine

To learn more about majoring in Neuroscience at King's College, please contact the Office of Admission at 1-888-KINGS PA or admissions@kings.edu.