



College of Arts & Sciences

Neuroscience

neuroscience.as.uky.edu

WHAT CAN A NEUROSCIENCE MAJOR AT UK DO FOR YOU?

The field of Neuroscience is dedicated to advancing our understanding of central nervous system function and dysfunction in order to benefit the human condition. The Bachelor of Science degree program in Neuroscience will provide undergraduate students with an opportunity to engage in the in-depth study of Neuroscience from a uniquely interdisciplinary perspective. It will cover key areas such as cellular/molecular neuroscience, neurophysiology, neuroanatomy, and integrated neuroscience including behavior, all of which provide students with an excellent foundation for future lifestyles and career paths.

NEUROSCIENCE MAJORS CAN:

- Receive extensive exposure to the discipline through laboratory and faculty interaction.
- Undergo a six credit hour independent research project.
- Be able to work with state-of-the-art technology.
- Learn methodological scientific approaches for laboratory settings.

NEUROSCIENCE MAJORS GO ON TO HAVE CAREERS IN/AS:

- Healthcare
- Pharmaceutical Sales
- Medical Technician
- Laboratory Technician
- Orthotic and Prosthetic Technician
- Clinical Research Assistant
- Special Education Assistant
- Medical and Healthcare Manager
- Forensic Science Technician
- Veterinarian
- Veterinary Medicine
- Science Advocacy
- Physical Therapy
- Government Relations
- Public Health
- Clinical Psychology
- Medical Professions (MD, DO, DDS, DVM, PT)

To learn more about majoring in Neuroscience contact
Dr. Robin Cooper at RLCOOP1@uky.edu or visit neuroscience.as.uky.edu.