College of Liberal Arts

NEUROSCIENCE



Study the human body's nervous system and how it affects behavior with the **Bachelor of Science in Neuroscience: Systems, Behavior and Plasticity**.

Temple's Neuroscience program teaches students to explore neural and brain function at multiple levels in a rapidly growing field. Our students study brain anatomy and physiology, brain development and aging, cellular dynamics, diseases of the brain, molecular genetics and relations between the brain and human behavior and cognition. Our interdisciplinary curriculum allows students to take coursework in multiple departments at Temple, while engaging in the study of one of the most dynamic areas of science.

ACADEMIC OFFERINGS

- BS in Neuroscience
- Minor in Neuroscience Research
- Accelerated +1 Neuroscience MS Program
- MS in Neuroscience: Systems, Behavior and Plasticity
- PhD Specialization in Neuroscience

A HANDS-ON APPROACH

One of the neuroscience degree program's major goals is providing undergraduate students and masters students with research experience and practical training in neuroscience through faculty-mentored research. Temple University's neuroscience faculty utilize stateof-the-art equipment and cutting-edge techniques to study fundamental brain processes and functions at various levels and to discover how this knowledge could be applied to treating various neuropathologies.

A CUSTOMIZED PLAN OF STUDY

Small class sizes provide students with personal attention from faculty mentors as well as valuable networking opportunities with neuroscience experts. The Neuroscience Major allows you the flexibility to design a multidisciplinary curriculum that meets your specific area of interest and helps you gain experience in a diverse range of professional programs.

EXPERT AND ENGAGED FACULTY

Classes are taught by full-time faculty with degrees in neuroscience and extensive teaching and research experience in the field. Our small class sizes allow students the opportunity to network with neuroscience experts and receive personal attention from faculty.

FLEXIBLE APPLICATIONS, LIFE-LONG POSSIBILITIES

You'll apply the experience and knowledge acquired in the Neuroscience Major to your professional pursuits across many organizations and industries, including academics, cultural institutions, government agencies or the social sciences. The versatility of this program's curriculum helps you graduate with valuable skill sets sought by many employers.

No matter what you have planned for life after graduation– further graduate study in neuroscience, medical school or entering the workforce–you'll have the opportunity for external internships and hands-on research experience that translates into real-world applications. The Neuroscience degree will prepare you for work in several professional areas, including some of the following: biochemistry, bioengineering, biology education, market research, mental health work, neurology, occupational therapy, optometry physical therapy, research science and speech-language pathology. At the College of Liberal Arts(CLA), students have access to more than just great classes. Our urban setting provides **COUNTLESS EXPERIENTIAL LEARNING OPPORTUNITIES** outside the classroom like internships, research endeavors with faculty and community engagement. These experiences **EMPOWER OUR STUDENTS** to continue developing their skill sets, pursuing their interests and growing into tomorrow's leaders in challenging and rewarding career paths.

INTERNSHIPS

Internships impart valuable skills that are extensions of those taught in the classroom. CLA is committed to enhancing students' professionalism and assisting them in obtaining internships. Visit the **Joyce K. Salzberg Center for Professional Development** for internship resources dedicated solely to liberal arts students.

COMMUNITY-ENGAGED LEARNING

Community-engaged Learning (CEL) is a collaboration between students, faculty and community stakeholders to address a community-identified need.

RESEARCH OPPORTUNITIES

Undergraduate research opportunities at CLA range from developing an independent project to partnering with a faculty member or working with a university lab or group.

STUDY ABROAD

Studying abroad can be one of the most transformative experiences you'll have as a college student. Temple University students have many opportunities to study abroad through our international campuses in Rome and Japan, foreign exchange programs and external partnerships.

DEADLINES

NOVEMBER 1:

Application Deadline for Spring
Early Action First-year Application Deadline for Fall

FEBRUARY 1:

- First-year Application Deadline for Fall
- FAFSA Financial Aid Priority Filing Deadline

MAY 1:

First-year Housing Deposit DeadlineFirst-year Tuition Deposit Deadline

JUNE 1:

- Transfer Application Deadline for Fall

liberalarts.temple.edu

WHAT YOU SEE ISN'T ALWAYS WHAT YOU PAY

That's why the College of Liberal Arts is committed to keeping tuition low—in fact, we are one of the few colleges within Temple University that **does not charge a tuition differential**. Our priority is to help you graduate with **less student debt**.

For more information on Temple University tuition and financial aid, visit Student Financial Services at **sfs.temple.edu**

CONNECT WITH US

Have more questions about the College of Liberal Arts? We have both virtual and on-campus opportunities for you to connect with CLA enrollment staff, faculty and current students.

College of Liberal Arts Visit Center Gladfelter Hall, Ground floor (215) 204-6337 visitcla@temple.edu



APPLY NOW

Visit admissions.temple.edu to get started.

TRANSFERRING?

Whether transferring has always been a part of your plan or you suddenly find yourself ready to make a change, the College of Liberal Arts offers flexibility to help you accomplish your goals as efficiently as possible.

To learn more about transferring to Temple, please visit **liberalarts.temple.edu/transfer** or email us at **clatransfer@temple.edu**.

