Focus on Careers: NEUROSCIENCE

Neuroscience graduate study at Brandeis covers a broad spectrum of the subject, offering varied opportunities for employment upon completion of either a master’s or doctoral program. Areas of particular strength include computational neuroscience, neurogenetics, neuromodulation of ion channels and neural circuits, synaptic physiology, dynamics of cortical networks, and interdisciplinary studies of plasticity and memory. Neuroscience graduates also have the opportunity to benefit from the close proximity to many research and academic institutions in the Boston and Cambridge area to provide varied career options.

POSSIBLE AREAS OF EMPLOYMENT

- Research
- Pharmaceutical industry
- Biotechnology
- Universities
- Government agencies
- Consulting
- Hospitals
- Secondary education
- Science advocacy
- Policy
- Regulatory affairs

EMPLOYABILITY SKILLS

- Data analysis
- Project management
- Communication
- Computer and technical skills
- Teaching and leadership
- Problem solving and critical thinking
- Writing

ADDITIONAL RESOURCES

To learn more about the field and career options in Neuroscience, please visit:

- Society for Neuroscience: sfn.org
- USA Jobs: usajobs.gov
- NIH Blueprint for Neuroscience Research: neuroscienceblueprint.nih.gov
- National Association of Science Writers: nasw.org
- New Scientist Jobs: jobs.newscientist.com
- Science Careers: jobs.sciencecareers.org
- Nature Jobs: nature.com/naturejobs/science

The Graduate School of Arts and Sciences’ Career Services office helps you explore career options and acquire job-search skills while at Brandeis and as you prepare to enter the workforce.

Connect with us:
brandeis.edu/gsas/career  gsascareers@brandeis.edu