

Institution	Program name	State	Contact number	Contact email	Website	Information
Society for Neuroscience, Neuroscience Training Committee	Neuroscience Training Committee	N/A	202-962-4000	ndp@sfn.org	<a href="http://sfn.org">sfn.org</a>	The Neuroscience Training Committee (NTC) enhances the value Sfn provides to individual and institutional members (neuroscience departments and programs) through programs, activities, and initiatives that advance higher education and training in neuroscience. The NTC is responsible for many programs throughout the year and at the annual meeting such as: the Graduate School Fair, Professional Development Workshops, a webinar series on Best Practices in Neuroscience Training, and facilitation of IP Member communication and sharing of information. Learn more about what the NTC has to offer by visiting the NTC Booth.
University of Texas Health Science Center, San Antonio	Neuroscience Program	San Antonio, TX	210-567-4174	morilak@uthscsa.edu	<a href="http://uthscsa.edu/neuroscience/">uthscsa.edu/neuroscience/</a>	The Neuroscience Program at UTHSCSA provides training ranging from molecular, cellular, and neurochemical to systems, behavioral, and clinical neuroscience. With >50 training faculty, we emphasize a flexible program tailored to each student, comprising fundamental and elective courses, a rich diversity of research opportunities, a broad selection of mentors, and many enrichment opportunities, including journal clubs, seminars, an annual retreat, Brain Awareness Week activities, and social functions. Students present their research at professional meetings locally, nationally and internationally, and publish in high-quality journals. An interactive community creates a challenging, stimulating, and supportive environment in which our students develop into successful scientists.
University of Michigan	Neuroscience Graduate Program	Ann Arbor, MI	734-763-9638	neuroscience.program@umich.edu	<a href="http://neuroscience.med.umich.edu/">neuroscience.med.umich.edu/</a>	The Neuroscience Graduate Program at the University of Michigan is a collegial and interactive group of students and faculty that perform research across the breadth of the neuroscience field. We are an interdepartmental, interdisciplinary program with over 120 faculty and 65 students representing 24 departments/institutes from 5 schools/colleges. With a strong curriculum, dynamic research, and innovative technology we provide students with the opportunities to be successful neuroscientists. The Graduate Program is the nexus of the neuroscience community at the University of Michigan and captures the excitement intrinsic to the field of neuroscience.
University of Texas Health Science Center, San Antonio	University of Texas Health Science Center MD/PhD Program	San Antonio, TX	210-567-1945	cavazosj@uthscsa.edu	<a href="http://som.uthscsa.edu/mdphd">som.uthscsa.edu/mdphd</a>	The dual degree program is a 7-8 year program, with the first 2 years of Medical school, then transition to graduate school for 3-4 years for completion of dissertation research, earning their PhD, then returning to complete the final 2 years of medical school. Full financial support includes a \$26K annual stipend, tuition, fees and fringe benefits by the program while in medical school, and supervising mentors/research grants during graduate school.
Florida Atlantic University	Doctoral Program in Integrative Biology and Neuroscience	Jupiter, FL	561-799-8514	trivigno@fau.edu	<a href="http://biology.fau.edu/research/neuroscience.php">biology.fau.edu/research/neuroscience.php</a>	The Doctoral Program in INtegrative Biology and Neuroscience (IB-N) is a joint FAU-Max Planck Florida Institute for Neuroscience program. Completion of the neuroscience concentration provides students with the appropriate training to succeed both within and outside of academia. The neuroscience curriculum focuses strongly on knowledge-based and experimental-based neuroscience courses and training. IB-N faculty are active experts in their respective neuroscience fields and support development of students who can focus on research areas including neuronal circuitry, learning and memory, neurodegeneration, drug discovery, stress neurobiology, neurogenetics, and/or neurodevelopment. The Scripps Research Institute of Florida also contributes expertise to this program.

Washington State University	Graduate Program in Neuroscience	Pullman, WA	509-335-6624	grad.neuro@wsu.edu	<a href="http://ipn.vetmed.wsu.edu/neuroscience">ipn.vetmed.wsu.edu/neuroscience</a>	Washington State University's Program in Neuroscience is an interdisciplinary biomedical program featuring more than 40 world renowned research-active faculty. WSU is among the nation's top research universities, with annual research expenditures of over \$175 million. Students in the program are immersed in active, state-of-the-art research laboratories, with the opportunity to make significant scientific contributions. WSU's neuroscience research program focuses on extending molecular and cellular understanding to systems level physiology and behavior. Areas of research interest of the faculty include neurobiology of sleep, body weight and energy balance, the biology of addiction, emotion and well-being, circadian regulations, vision, and muscle physiology.
Cold Spring Harbor Laboratory	Watson School of Biological Sciences	Cold Spring Harbor, NY	516-457-6890	gradschool@cshl.edu	<a href="http://cshl.edu/gradschool">cshl.edu/gradschool</a>	The graduate school at CSHL, the Watson School of Biological Sciences, offers an accelerated PhD program designed for exceptional students. Approximately 10 students join the Program each year to participate in a unique educational curriculum within an institution renowned for its pioneering research and science training programs. Features of the Program include: Approximately 4-5 years from matriculation to PhD; stipend, tuition, research costs and benefits provided by the Program; coursework and laboratory rotations completed in the first year; and two-tier mentoring and scheduled thesis committee meetings. Research areas in Genetics and Genomics, Molecular Biology and Cancer, Neuroscience, Plant Biology, and Quantitative Biology.
University of Cincinnati	Neuroscience Graduate Program	Cincinnati, OH	513-558-1803	ana.madani@uc.edu	<a href="http://med.uc.edu/neurosciences">med.uc.edu/neurosciences</a>	The Neuroscience Graduate Program at the University of Cincinnati was established in 1988 as an interdisciplinary program offering the PhD degree. More than 80 faculty members from 22 departments in the colleges of medicine, pharmacy, and arts and sciences are members of the neuroscience program. The program supports a substantial clinical translation focus, with research investigating brain and nervous systems disorders such as depression, anxiety, pain, epilepsy, brain tumors, obesity, stroke, Parkinson's disease, and drug, alcohol, and nicotine dependence. In Addition to research training, the program offers career guidance, preparation for careers in teaching, and opportunities for public outreach.
University of California, Los Angeles	Interdepartmental PhD Program for Neuroscience	Los Angeles, CA	310-825-8153	neurophd@mednet.ucla.edu	<a href="http://neuroscience.ucla.edu">neuroscience.ucla.edu</a>	The goal of the UCLA Interdepartmental PhD Program for Neuroscience is to educate students for careers in neuroscience research and teaching. Neuroscience research at UCLA covers broad areas in the field; including molecular, cellular, systems, and clinical investigations.
University of Colorado, Anschutz Medical Campus	Neuroscience Graduate Program	Aurora, CO	303-724-3120	Deanne.Sylvester@ucdenver.edu	<a href="http://ucdenver.edu/academic/colleges/medicalschoo/prgrams/Neuroscience/Page/Neurosciece.aspx">ucdenver.edu/academic/colleges/medicalschoo/prgrams/Neuroscience/Page/Neurosciece.aspx</a>	The Neuroscience PhD Training Program at the University of Colorado Denver provides multidisciplinary training covering the breadth of neurobiology, from neuronal gene regulation to the development, structure, and function of the nervous system. Students receive training in cellular and molecular neurobiology, neural development, neuropharmacology, and biochemistry, as well as hands-on training in a variety of state-of-the-art laboratory techniques.
University of Illinois at Chicago (UIC)	Graduate Program in Neuroscience	Chicago, IL	312-996-7370	uicneuroscience@gmail.com	<a href="http://neuro.uic.edu/">neuro.uic.edu/</a>	The Graduate Program in Neuroscience (GPN) of the University of Illinois at Chicago (UIC) provides interdisciplinary training to PhD students in neuroscience laboratories throughout the UIC campus. Over 75 faculty members participate in GPN training programs. All GPN students are provided a guaranteed stipend and tuition/ fee waiver and receive course instruction in Foundations of Neuroscience, Neuroanatomy, Cell Biology, and electives appropriate for their area of research concentration. The UIC campus is located just west of the CHicago downtown area. UIC prides itself in welcoming students from every ethnic and racial group, religion, gender, sexual orientation, physical condition, and age.

University of Utah	Neuroscience Program	Salt Lake City, UT	801-581-4820	tracy.marble@hsc.utah.edu	<a href="http://neuroscience.med.utah.edu/index.html">neuroscience.med.utah.edu/index.html</a>	The Interdepartmental Neuroscience Program at Utah is a PhD degree program consisting of over 70 faculty, in over 14 departments. The curriculum aims to provide a basic understanding of the electrical properties of the cell, development of the NS, synaptic transmission, and basic cognitive psychology. Students receive basic lab skills in all areas in the boot camps. Rotations in four laboratories give students experience in research questions from these disciplines. Lectures from visiting scientists, retreats at the Snowbird Resort, and student retreats expose students to research being conducted internationally. We consider the training of neuroscientists to be our most important mandate.
Tulane University	Neuroscience Program	New Orleans, LA	504-862-3305	sherrie@tulane.edu	<a href="http://ww2.tulane.edu/sse/neuro/">ww2.tulane.edu/sse/neuro/</a>	The Tulane graduate program in Neuroscience consists of the 1-year Master's program and the PhD program. The Neuroscience Program is part of the new Tulane Brain Institute, where brain research is integrated with education and training in the neurosciences from the undergraduate to the postdoctoral level. Students in the Neuroscience Program at Tulane have the opportunity to work under the mentorship of Brain Institute faculty from the School of Medicine, the School of Science and Engineering, and the Tulane National Primate Research Center.
Boston University	Graduate Program for Neuroscience	Boston, MA	617-358-1123	sgrasso@bu.org	<a href="http://bu.edu/neuro/">bu.edu/neuro/</a>	The Boston University Graduate Program for Neuroscience (GPN) is a University-wide PhD granting program in neuroscience. The research of our training faculty covers virtually all areas of neuroscience and GPN serves as the community nexus point for all neuroscience training missions at Boston University.
Uniformed Services University of the Health Sciences	Neuroscience Program	Bethesda, MD	301-295-3642	netina.finley@usuhs.edu	<a href="http://usuhs.edu/nes">usuhs.edu/nes</a>	The Graduate Program in Neuroscience is an interdisciplinary PhD program with courses and research training provided by over 45 Neuroscience Faculty holding primary appointments in the Departments of Anatomy, Physiology and Genetics, Biochemistry, Medical and Clinical Psychology, Neurology, Obstetrics and Gynecology, Pediatrics, Pharmacology, and Psychiatry in the School of Medicine of the Uniformed Services University of the Health Sciences. The interdisciplinary nature of the program permits a choice of courses and research areas; training programs are tailored to meet the individual needs of each student.
University of Louisville	Anatomical Sciences and Neurobiology	Louisville, KY	502-852-7545	dlbott01@louisville.edu	<a href="http://louisville.edu/medicine/departments/anatomy">louisville.edu/medicine/departments/anatomy</a>	The Department of Anatomical Sciences and Neurobiology at the University of Louisville School of Medicine has world class investigators in Basic & Translational Neuroscience (21 Full-time and 15 joint/affiliate Faculty). Our philosophy is to encourage academic excellence within a framework of structure-function relationships at molecular, cellular, and system levels. Programs include a fully supported PhD program, a thesis M.S. degree, and a non-thesis M.S. in Anatomical Sciences and Instruction. Research groups include Sensory Systems, Development and Plasticity, Neural Injury and Repair, and Anatomical Sciences and Instruction. The department is home to a Fresh Tissue Lab & state-of-the-art Imaging Core Facilities.
Stanford University	Neuroscience Graduate Program	Stanford, CA	650-721-1939	kdiamond@stanford.edu	<a href="http://neuroscience.stanford.edu/">neuroscience.stanford.edu/</a>	The Stanford Neuroscience Graduate Program is an interdisciplinary, interdepartmental training program leading to the PhD degree in Neuroscience. The primary goal of the program is to train students to become leaders in neuroscience research, education, and outreach. We expect that graduates of our program will be innovators, investigators, and teachers whose programs are founded on research. The quality of our students is one of the major assets of the Program. The intellectual and social atmosphere created by interactions among our students is as important as the instruction provided by the faculty. Committed to training a diverse group of neuroscientists that comes from a wide range of ethnic, cultural, educational, and socioeconomic backgrounds, we welcome applications from all qualified individuals.

Icahn School of Medicine at Mount Sinai	Department of Neuroscience	New York, NY	212-824-8981	george.huntley@mssm.edu	<a href="http://ichan.mssm.edu/education/phd">ichan.mssm.edu/education/phd</a>	Mount Sinai's Neuroscience graduate program provides rigorous, multidisciplinary, and collaborative research training that is grounded in molecular, cellular, systems and behavioral neuroscience. Ranked 3rd in NIH funding nationally, our training program leverages the close partnerships between the Icahn School of Medicine, the Mount Sinai Hospital, Stony Brook Medicine, and Rensselaer Polytechnic Institute to provide extraordinary diversity in scientific and clinical strengths. We emphasize development of critical thinking skills and innovative approaches that are required for cutting edge research in basic, translational, and clinical neuroscience.
Dartmouth College	Neuroscience	Lebanon, NH	603-650-4933	gail.p.egner@dartmouth.edu	<a href="http://geiselmed.dartmouth.edu/ncd/">geiselmed.dartmouth.edu/ncd/</a>	The Neuroscience Enterprise at Dartmouth provides PhD and MD-PhD students with outstanding education/training in the basic, translational, and clinical neurosciences. The interdisciplinary nature of our program optimizes interactions with faculty, postdoctoral fellows, physicians, and fellow students. Our neuroscience faculty members are affiliated with the College of Arts and Science, Geisel School of Medicine, Thayer School of Engineering, and Veteran Affairs Hospital. Dartmouth boasts a congenial atmosphere that promotes exchange of ideas and approaches, fosters collaborations, and enhances research productivity. Our Neuroscience Program is tailored-made for individual students, and encourages them to apply multidisciplinary approaches toward solving pressing problems in neuroscience.
University of Washington	Graduate Program in Neuroscience	Seattle, WA	206-685-1647	neurogrd@uw.edu	<a href="http://depts.washington.edu/behneuro/">depts.washington.edu/behneuro/</a>	The Graduate Program in Neuroscience at the University of Washington is a PhD-granting program comprising more than 140 faculty drawn from 27 departments across multiple research sites in Seattle. Our training program covers the breadth of neurosciences, including molecular, developmental, cellular, system, computational, and behavior neuroscience - from the molecule to the mind. The Neuroscience Program also offers a 12-month competitive salary, with tuition waivers and benefits.
Drexel University College of Medicine	Graduate School of Biomedical Sciences and Professional Studies	Philadelphia, PA	215-762-2382	Stephanie.Schleidt@drexelmed.edu	<a href="http://drexel.edu/medicine">drexel.edu/medicine</a>	The Graduate Program in Neuroscience at Drexel University College of Medicine embraces the interdisciplinary nature of neuroscience. By incorporating expertise across departments and areas of research, the program offers a broad exposure to cellular, molecular, behavioral, developmental, and systems neuroscience, with a strong emphasis on disease, injury, and therapeutics. Beyond rigorous research training using multidisciplinary approaches and cutting-edge technology, students learn a panoply of skills required for success in a variety of career possibilities. MS or PhD degrees are available, leading to careers in academic research, teaching, pharmaceutical research, industry, government, academic administration, public policy, and beyond.
University of Southern California	Neuroscience Graduate Program	Los Angeles, CA	213-740-2245	ngp@usc.edu	<a href="http://ngp.usc.edu/">ngp.usc.edu/</a>	The Neuroscience Graduate Program (NGP) at the University of Southern California was established in 1994, and is a critical component of the largest university-wide discipline-neural, informational and behavioral sciences This is the sole PhD granting program in the neurosciences and reflects USC's commitment to preeminent neuroscience training. The program offers a broad-based curriculum and cutting-edge training in modern neuroscience methods and techniques. Our mission is to provide exceptional research opportunities and be mentored by national and international leaders in neuroscience and allows aspiring neuroscientists to flourish in the scholarly pursuit of understanding normal and diseased nervous system structure and function.
The Ohio State University	Neuroscience Graduate Program	Columbus, OH	614-292-2379	ngsp@osu.edu	<a href="http://ngsp.osu.edu/">ngsp.osu.edu/</a>	The Ohio State University Neuroscience Graduate Program trains innovative, forward-thinking students to become tomorrow's pioneers in neuroscience research. We offer a competitive, stimulating environment for students pursuing a doctoral degree in neuroscience. Our interdisciplinary training program provides a foundation of neuroscience knowledge through an integrated and wide-ranging curriculum in addition to working one-on-one with distinguished faculty in a chosen area of research emphasis. Our graduates are self-reliant, versatile neuroscientists that compete for an array of positions within academia and industry.

University of Wisconsin - Madison	Neuroscience Training Program and Public Policy Program	Madison, WI	608-262-4932	ntp@mailplus.wisc.edu	<a href="http://ntp.neuroscience.wisc.edu/">ntp.neuroscience.wisc.edu/</a>	The Neuroscience Training Program (NTP) at UW-Madison is one of the oldest and most successful graduate neuroscience programs in the country. Currently, it comprises over 100 faculty members whose research interests range from molecular neurobiology to integrative systems and computational modeling. The program is designed to prepare students for careers in research and teaching. In addition to our traditional training leading to a PhD degree in neuroscience, NTP has partnered with the Neuroscience and Public Policy program to establish the integrated dual degree tracks in neuroscience and public policy and neuroscience and law.
University of Minnesota	Graduate Program in Neuroscience	Minneapolis, MN	612-626-0777	neuroscie@umn.edu	<a href="http://neuroscie.umn.edu/">neuroscie.umn.edu/</a>	The Graduate Program in Neuroscience at the University of Minnesota provides broad interdisciplinary training leading to the PhD degree in Neuroscience. In keeping with the diverse nature of contemporary Neuroscience, our program transcends traditional departmental boundaries. This is done by involving more than 100 faculty from more than 30 departments. Often the most noteworthy advances in our understanding of the nervous system comes from bringing together two or more perspectives, and this approach is supported by the collaborative environment at the University of Minnesota.
University of Texas, El Paso	Neuroscience Program	El Paso, TX	915-747-8950	khan@utep.edu	<a href="http://academics.utep.edu/Default.aspx?tabid=26639">academics.utep.edu/Default.aspx?tabid=26639</a>	The UTEP neuroscience community is an inter-/cross-disciplinary group of 28 faculty and their postdoctoral, graduate and undergraduate researchers in 9 departments and 4 colleges. Our overarching goal is to advance fundamental knowledge of the brain disorders prevalent in the US-Mexico border community and develop intervention strategies for diverse populations. Of particular interest are dementia, substance abuse and addiction, obesity and mental illnesses. We study molecular, synaptic, cellular, neural, and behavioral processes of CNS functions and pathogenesis using a wide range of classical and contemporary models and methodologies.
University of California, Davis	Neuroscience Graduate Program	Davis, CA	530-757-8845	cmrillera@ucdavis.edu	<a href="http://neuroscience.ucdavis.edu/grad/">neuroscience.ucdavis.edu/grad/</a>	The Neuroscience Graduate Program at UC Davis offers a program of study leading to the PhD degree in neuroscience. The 85+ faculty members have research interests that encompass both basic science and clinical research, thereby offering an unusually broad range of research opportunities for students. Specific research interests include molecular, cellular, developmental, systems, behavioral, computational, neurological, and cognitive approaches to neuroscience. Faculty members employ a diverse array of techniques that include molecular genetics; biochemistry; genomics; proteomics; in vivo and in vitro electrophysiology; optical, confocal, and multi-photon imaging; computational modeling; psychophysics; and functional brain imaging.
Brown University	Neuroscience	Providence, RI	401-863-3029	carol_viveiros@brown.edu	<a href="http://neuroscience.brown.edu/graduate/">neuroscience.brown.edu/graduate/</a>	The Neuroscience Graduate Program at Brown University offers advanced study for academic and research careers in the field of neuroscience. The Program promotes interdisciplinary research that crosses traditional discipline and department boundaries, while also providing a strong foundation in the core concepts of neuroscience. Research in the Program employs an array of techniques and encompasses multiple levels of investigation from genes, molecules, and cells to neural networks, system, behavior, and computation. The Program integrates skills essential for successful, independent research careers including critical thinking and reasoning, effective science writing and oral presentation, knowledge of the scientific review process, and ethics training.

University of Chicago	Neuroscience	Chicago, IL	773-795-3849	neurograd@uchicago.edu	<a href="http://neuroscience.uchicago.edu/">neuroscience.uchicago.edu/</a>	Neuroscience is one of the most exciting and fastest growing research fields. Examining the development and function of nervous systems does not only hold the key to better understand the interaction of animals and human beings with their environments, but will also allow us to develop therapeutic strategies for the treatment of neurological, behavioral and psychiatric disorders. At the University of Chicago, there are three closely interacting, interdepartmental graduate programs which study nervous systems, brain function, and behavior; the Graduate Programs in Neurobiology, Computational Neuroscience, and Integrative Neuroscience in Psychology. Combined, these three programs form the Neuroscience Cluster that comprises over 85 faculty members from both basic research and clinical departments.
Johns Hopkins University School of Medicine	Neuroscience Training Program	Baltimore, MD	410-955-7947	rgragan@jhmi.edu	<a href="http://neuroscience.jhu.edu">neuroscience.jhu.edu</a>	The Johns Hopkins University Neuroscience Training Program and the Neuroscience Department were among the first neuroscience-focused academic centers established in the United States, dating back to 1980. The goal of the Neuroscience Training Program at The Johns Hopkins University is to ensure that our students obtain broad training in the neurosciences. Our curriculum spans the breadth of modern neuroscience, from molecular/cellular underpinnings to systems/cognitive integration, and offers a rich training experience that brings students to the forefront of research in their particular area of interest, in preparation for a rewarding, independent career in the sciences.
University of Maryland School of Medicine	Graduate Program in Neuroscience	Baltimore, MD	410-706-4701	neuroapps@som.umaryland.edu	<a href="http://lifesciences.umaryland.edu/neuroscience/">lifesciences.umaryland.edu/neuroscience/</a>	The University of Maryland, School of Medicine offers an interdisciplinary program leading to a PhD degree. Students receive research training in a wide range of neuroscience from more than 100 faculty whose research probes neuroscience questions at a host of different levels. Our students are guaranteed a competitive stipend, health care coverage, and tuition remission. The University of Maryland, Baltimore campus is located in historic downtown Baltimore, offering the amenities of city life while maintaining easy access to the countryside and the irresistible appeal of the Chesapeake Bay.
Rosalind Franklin University of Medicine and Science	School of Graduate and Postdoctoral Studies	North Chicago, IL	847-578-8493	IGPBS@rosalindfranklin.edu	<a href="http://rosalindfranklin.edu/sgps">rosalindfranklin.edu/sgps</a>	Interested in research that is innovative, cutting-edge, and critically important to the human condition? Want to investigate neurodegenerative diseases, addiction, regeneration, stem cells, pharmacology, physiology, or developmental biology? Rosalind Franklin University's School of Graduate and Postdoctoral Studies is dedicated to the creation of new knowledge through innovative, ground-breaking basic science and translational research. Our PhD programs train energetic, bright, thoughtful, hardworking people like you to become outstanding, significant contributors to biomedical research. We're seeking individuals who challenge established ideas and bring passion and creativity to fast-moving research and longstanding scientific questions. Sound like you? Visit <a href="http://rosalindfranklin.edu/sgps">rosalindfranklin.edu/sgps</a> .
Michigan State University	Neuroscience Program	East Lansing, MI	517-884-9524	sttockmey@cns.msu.edu	<a href="http://neuroscience.natsci.msu.edu/">neuroscience.natsci.msu.edu/</a>	The Neuroscience PhD program at Michigan State University will provide information about its research and professional development training activities. Current graduate students and faculty will be available to answer visitor questions. Our program provides research training across molecular, cellular, and integrative levels of analysis with particular emphasis on neurodegenerative diseases, sex differences in brain structure and function, neuroimaging and cognitive function, and the autonomic nervous system. Students also have opportunities to develop teaching skills and to participate in an active outreach program.



University of Texas, Houston	Graduate School of Biomedical Sciences	Houston, TX	713-500-5193	Amanda.J.Williamson@uth.tmc.edu	<a href="http://gsbs.uth.edu/neuro/">gsbs.uth.edu/neuro/</a>	The University of Texas Graduate School of Biomedical Sciences (GSBS) at Houston is a joint venture of UTHealth and The University of Texas MD Anderson Cancer Center that offers PhD and M.S. degrees. The GSBS is located in the largest medical center in the world and applicants are admitted through an umbrella admissions program that allows them to choose from over 580 laboratories in which to perform their thesis research. The neuroscience program at the GSBS was started in 1978 to provide high quality training opportunities in a variety of scientific disciplines associated with understanding the function and diseases of the nervous system. Areas of research concentration in the neurosciences at GSBS include cellular, molecular, systems, computational, and visual neuroscience.
Indiana University	Program in Neuroscience	Bloomington, IN	812-855-7756	fcaylor@indiana.edu	<a href="http://indiana.edu/~neurosci">indiana.edu/~neurosci</a>	The Graduate Program in Neuroscience at Indiana University, Bloomington trains doctoral students in cutting-edge neuroscience. The training environment is highly interactive and focuses on: Molecular and Cellular Neuroscience; Behavioral Neuroscience; Cognitive and Computational Neuroscience; and Clinical and Translational Neuroscience. IU has world-class facilities, including resources in chemistry, informatics, and molecular and cell biology for comprehensive analysis of neurons and neuronal networks; a transgenic mouse core; proteomic analyses of protein-protein interactions and posttranslational modifications in neuron signaling and live cell imaging of biochemical events and dynamic morphological changes; and world-class neuroimaging facilities including a 3T fMRI scanner, 256-channel EEG, and TMS.
Rutgers University	Graduate Program in Neuroscience	Piscataway, NJ	732-235-5388	mordesja@rwjms.rutgers.edu	<a href="http://rwjms.rutgers.edu/education/gsbs/programs/neuroscience/index.html">rwjms.rutgers.edu/education/gsbs/programs/neuroscience/index.html</a>	Rutgers University-Robert Wood Johnson Medical School has assembled an outstanding group of scientists from several departments and institutes (including the new and rapidly-growing Brain Health Institute) who work with students to explore the genomic, cellular, and systems bases of brain function. The Neuroscience Graduate Program maximizes student-faculty interactions and fosters collaborative scientific relationships with recent graduates highly successful in career advancement. In addition, Rutgers is one of 17 universities to receive an NIH BEST grant designed to expose students to careers complementary to academia. PhD students receive financial support from individual fellowships, training grants, and research/teaching assistantships.
Rowan University	Graduate School of Biomedical Sciences	Stratford, NJ	856-566-6282	gsbs-stratford@rowan.edu	<a href="http://rowan.edu/som/gsbs/">rowan.edu/som/gsbs/</a>	Rowan GSBS offers several degree granting programs; an interdepartmental program leading to the PhD degree in Cell and Molecular Biology and Neuroscience, a unique joint D.O./PhD program with the Rowan University School of Osteopathic Medicine, a Master of Science in Biomedical Sciences, a Master of Biomedical Sciences (non-thesis), a Master of Science in Molecular Pathology and Immunology, a Master of Science in Histopathology (non-thesis), a D.O./M.S. program with the Rowan University School of Osteopathic Medicine, a non-thesis and thesis Master of Biomedical Sciences/ Master of Public Health dual degree program with the Rutgers University School of Public Health, and a Certificate in the Biomedical Sciences.

National Institutes of Health	University College London - NIMH Joint Doctoral Training Program in Neuroscience and Karolinska Institutet - NIH Collaborative Doctoral Program in Neuroscience	Bethesda, MD	301-451-4512	janet.clark@nih.gov	<a href="http://nimh.nih.gov/labs-at-nimh/scientific-director/office-of-fellowship-and-training/index.shtml">nimh.nih.gov/labs-at-nimh/scientific-director/office-of-fellowship-and-training/index.shtml</a>	University College London-National Institute of Mental Health (UCL-NIMH) Joint Doctoral Training Program in Neuroscience is an accelerated graduate program for exceptional students in neuroscience. It brings together two powerhouses of neuroscience research, allowing students to conduct collaborative research between UCL and NIH laboratories and receive their doctoral degree from UCL. The Karolinska Institutet- National Institutes of Health (KI-N I H) Collaborative Doctoral Program in Neuroscience offers unparalleled opportunities for training and productive dissertation research in neuroscience. The program is designed so that students and supervisors can create an individual study plan for each student that supports personal scientific growth and an international scientific experience. Students in this program receive their doctoral degree from KI.
Baylor College of Medicine	Neuroscience Graduate Program	Houston, TX	713-798-7270	wandaw@bcm.edu	<a href="http://bcm.edu/departments/neuroscience/education">bcm.edu/departments/neuroscience/education</a>	The Neuroscience graduate training program seeks to provide all students with intensive training for their particular dissertation research area with interactive mentoring between several labs, while also providing a strong background in other areas of neuroscience such that students are knowledgeable about approaches that utilize the tools and approaches of genetics, molecular and cellular biology, electrophysiology and biophysics, imaging, behavior, and computation, including modeling. We provide training from leading investigators on how the molecular, cellular, and network properties of the brain give rise to processes such as attention, reasoning, memory, perception, and motor control in health and disease throughout the lifespan.
Albert Einstein College of Medicine	PhD, MD/PhD, Postbaccalaureate Research Education Program (PREP) and Summer Undergraduate Research Programs	Bronx, NY	718-430-4046	salvatore.calabro@einstein.yu.edu	<a href="http://einstein.yu.edu/education/phd/">einstein.yu.edu/education/phd/</a>	"Research knows no boundaries" at Einstein. Established in 1957, the Graduate Division at Einstein has provided an exciting intellectual environment in which graduate students acquire the knowledge and skills necessary to earn the PhD and MD/PhD degrees in the biomedical sciences. Graduate students work with faculty at the cutting edge of basic science and disease relevant research. All PhD, MD/PhD, and PREP students receive full tuition remission, annual stipend, health insurance, and subsidized student housing. A robust Career and Professional Development Program helps graduate students develop professional skills and decide on their career paths. There are now more than 1,300 PhD alumni from Einstein engaged in a broad range of academic and non academic careers in the U.S. and throughout the world.
University of Vermont	Neuroscience Graduate Program	Burlington, VT	802-656-1178	carrie.perkins@med.uvm.edu	<a href="http://uvm.edu/~neurogp/">uvm.edu/~neurogp/</a>	The University of Vermont Neuroscience Graduate Program is a university-wide doctoral training program in multidisciplinary neuroscience. It is a medium-sized program that guarantees funding for at least five years and focuses on providing personal attention to ensure the success of our trainees. We have 92% retention rate with an average time to PhD of 5.0 years; the majority of our students move on to postdoctoral positions in research. The University of Vermont is located near the shore of Lake Champlain in friendly Burlington, Vermont.
University of Mississippi Medical Center	Graduate Program in Neuroscience	Jackson, MS	601-984-1684	neuroscience@umc.edu	<a href="http://umc.edu/neuroscience">umc.edu/neuroscience</a>	The Program in Neuroscience in an interdepartmental PhD program with collaborating faculty from 13 departments at the University of Mississippi Medical Center. The program objectives are to educate and train individuals to become independent researchers with a broad understanding of the neurosciences.



University of Nebraska Medical Center	Interdisciplinary Graduate Program in Biomedical Science-Neuroscience	Omaha, NB	402-559-3362	rtaylor@unmc.edu	<a href="http://unmc.edu/pharmacology">unmc.edu/pharmacology</a>	Students studying neuroscience at the University of Nebraska Medical Center are admitted through the Interdisciplinary Graduate Program in Biomedical Sciences. The neuroscience program encompasses neurodevelopment and neural signaling; neuroimmunology; neurovirology; neuropharmacology; behavioral and cognitive neuroscience; biology of neurological disorders; and autonomic neuroscience. Experimental systems range from molecular to cellular to whole organisms (animal models to humans) with state-of-the-art techniques and equipment. To be successful, courses have been developed to provide the fundamental background needed in biochemistry, cell biology, physiology, neuroscience, and immunology.
University of California, Riverside	Biomedical Sciences Graduate Program	Riverside, CA	951-827-7791	djurdjica.coss@ucr.edu	<a href="http://medschool.ucr.edu/graduate/fac_research.html">medschool.ucr.edu/graduate/fac_research.html</a>	The Graduate Program in Biomedical Sciences at UC Riverside, School of Medicine, provides PhD students research and educational experience that uniquely integrates system- and disease- based medical curriculum with experimental application to biomedical research problems. Our PhD students become independent research scientists with skills that allow them to bridge the wide gulfs that exist between clinical medicine and basic science research. A track with emphasis in Cell, Molecular, and Behavioral Neuroscience exists within the Biomedical Sciences program with 24 faculty spanning various areas of Neuroscience research.
Weill Cornell Graduate School of Medical Sciences	Neuroscience Program	New York, NY	646-962-6145	vcb2012@med.cornell.edu	<a href="http://gradschool.weill.cornell.edu/programs/weill-cornell-graduate-school-neuroscience">gradschool.weill.cornell.edu/programs/weill-cornell-graduate-school-neuroscience</a>	The Program in Neuroscience offers training in a wide range of disciplines, from molecular neurobiology to human imaging. The core curriculum gives students a broad foundation in neuroscience while allowing them to work closely with faculty to complement their own interests for an intellectually challenging, individualized education. Our diverse research programs tackle questions fundamental to understanding human neurological and psychiatric disease. The program's integration into a new translational institute and the faculty's commitment to collaboration and mentorship offers students a unique training opportunity. The faculty is committed to training future leaders in basic and translational science.
Kent State University	School of Biomedical Sciences	Kent, OH	330-672-2363	efreema2@kent.edu	<a href="http://kent.edu/biomedical">kent.edu/biomedical</a>	The Neuroscience program involves faculty from the Departments of Biological Sciences, Health Sciences, and Psychology at Kent State University; the Departments of Anatomy and Neurobiology, Integrative Medical Sciences, and Pharmaceutical Sciences at the Northeast Ohio Medical University; and from the Lerner Research Institute at Cleveland Clinic Foundation.
University of Rochester	Neuroscience Graduate Program	Rochester, NY	585-275-4173	ania_dworzanski@urmc.rochester.edu	<a href="http://urmc.rochester.edu/education/graduate/phd/neuroscience.s.aspx">urmc.rochester.edu/education/graduate/phd/neuroscience.s.aspx</a>	The Neuroscience Graduate Program at the University of Rochester offers an outstanding opportunity for graduate training in an exceptionally interactive and collaborative environment at a world class research institution. More than 60 faculty members from across the School of Medicine and the adjacent School of Arts, Sciences and Engineering participate in the program by serving as mentors for student trainees. Research interests of the faculty span all major themes in contemporary neuroscience including cell signaling and communications; learning, memory, and adaptive plasticity; neurobiology of disease; neurodevelopment and aging; neuroengineering; neurogenetics; sensory, motor, and integrative systems neuroscience; and stem cells, neuroregeneration, and repair.
University of Miami	Graduate Program in Neuroscience	Miami, FL	305-253-6404	neuroscience@miami.edu	<a href="http://biomed.med.miami.edu/graduate-programs/neuroscience">biomed.med.miami.edu/graduate-programs/neuroscience</a>	We are an interdepartmental PhD program designed to help students develop the research skills and intellectual rigor to become independent professional neuroscientists. The Program offers coursework, seminars, journal clubs, dissertation research guidance, and outstanding mentorship. Over 85 faculty members are drawn from three Colleges: Medicine, Arts and Sciences, and Marine and Atmospheric Science. Research interests include: structure and function of ion channels, receptors and transporters; cellular mechanisms in sensory systems (vision, olfaction, taste, somatosensory), mechanism of neurological disease and addiction; repairing traumatic injury to the brain and spinal cord; mechanisms of learning/memory; development (neurogenesis, axon growth, synaptogenesis); and glia.

Mayo Graduate School	Biomedical Engineering and Physiology Program	Rochester, MN	507-255-8544	KingsleyBerg.shirley@mayo.edu	<a href="http://mayo.edu/mgs/programs/phd/biomedical-engineering">mayo.edu/mgs/programs/phd/biomedical-engineering</a>	The Graduate Program in Biomedical Engineering & Physiology at Mayo Graduate School has a long, rich history with a tradition of research that spans interdisciplinary boundaries and routinely connects the engineering and physical sciences to the biological sciences and clinical practice. The Mayo Graduate School offers graduate programs in various fields leading to PhD and MD/PhD degrees. The Graduate Program in Biomedical Engineering & Physiology offers a wide range of research opportunities from basic discovery science to clinical and translational research. Students are provided the necessary quantitative tools to become leaders in diverse fields of biomedical sciences.
Mayo Graduate School	Neurobiology of Disease Program	Rochester, MN	507-284-1781	MOLNSCI@mayo.edu	<a href="http://mayo.edu/mgs/programs/phd/neurobiology-of-disease">mayo.edu/mgs/programs/phd/neurobiology-of-disease</a>	The Neurobiology of Disease PhD program at Mayo Graduate School unites basic neuroscientists and clinician-scientists as faculty. With a focus in neurodegeneration and neuroregeneration, the Neurobiology of Disease program takes advantage of world-renowned faculty at Mayo Clinic campuses in Jacksonville, Florida and Rochester, Minnesota. Mayo Graduate School offers a unique, guaranteed funding model, elite faculty committed to each student's success, and access to outstanding research training embedded within a leading academic research and medical institution. Students have the opportunity to work on a wide range of fundamental and translational neurobiology research projects in state-of-the-art research facilities.
New York University	Graduate Program	New York, NY	212-263-9118	Heather.McKellar@nyumc.org	<a href="http://neuroscience.nyu.edu/graduate-programs">neuroscience.nyu.edu/graduate-programs</a>	At NYU, neuroscience doctoral education provides integrated training in molecular, cellular, developmental systems, and computational approaches. The program reflects the breadth and strength of research across many interrelated departments and multiple campuses, especially in the Center for Neuroscience, the Neuroscience Institute at the NYU Langone Medical Center and NYU Shanghai. Students receive a comprehensive, interdisciplinary neuroscience education. We emphasize research training at the highest level and engage students in research throughout the program, including rotations to sample diverse research experiences in their first year. Students benefit directly from our interactive, collegial community, and become active participants in shaping the rich intellectual environment that complements formal training.
Medical University of South Carolina	Neuroscience Institute - Graduate	Charleston, SC	843-792-9036	mcginty@musc.edu	<a href="http://academicdepartments.musc.edu/neuro-research/education/neuroscience_institute">academicdepartments.musc.edu/neuro-research/education/neuroscience_institute</a>	The neuroscience graduate program at the Medical University of South Carolina is housed in the Neuroscience Institute. Research opportunities are organized around six areas of research: (1) neurobiology of substance use disorders, (2) cognitive neuroscience, (3) sensory neuroscience, (4) neurodegenerative disorders, (5) neurodevelopmental disorders, and (6) neuroimaging.
Louisiana State University Health Sciences Center, Shreveport	Department of Pharmacology, Toxicology & Neuroscience	Shreveport, LA	318-464-2983	tmoren@lsuhsc.edu	<a href="http://lsuhscshreveport.edu/departments/BasicScience/pharmacologytoxicologyandneuroscience/index">lsuhscshreveport.edu/departments/BasicScience/pharmacologytoxicologyandneuroscience/index</a>	Modern neuroscience research requires a firm and broad foundation of skills for success. Our students are grounded in fundamental biochemical and physiological processes while developing new ideas to answer important questions regarding the brain. Our department is engaged in multidisciplinary approaches to understand disease mechanism and treatment strategies of all types, employing the most advanced techniques in neurosciences (drug self-administration, fMRI, pharmacogenomics, gene therapy, CRISOR, chemogenetics and many more). As a graduate student, you will design experiments and collect data, growing your own research portfolio and technical skills, while enjoying the warm weather and delicious cuisine of Louisiana.

University of Texas, Austin	Institute of Neuroscience	Austin, TX	512-232-2631	neuroscience@mail.clm.utexas.edu	<a href="http://neuroscienceinstitute.utexas.edu">neuroscienceinstitute.utexas.edu</a>	The Neuroscience Graduate Program at UT Austin is administered by the INstitute for Neuroscience (INS), and is a multidisciplinary training program that prepares students for careers in research and teaching. The program features 70 neuroscientists from 13 academic departments working in state-of-the-art research facilities. Research at the INS is diverse, with investigators pursuing a broad range of research interests, including molecular neuroscience and genetics, neuroendocrinology, sensory, motor and integrative neuroscience, neural development and repair and neurological diseases. The program fosters interdisciplinary, collaborative interactions across faculty members.
Colorado State University	Molecular, Cellular, and Integrative Neurosciences	Fort Collins, CO	970-491-2551	Phillip.Quirk@colostate.edu	<a href="http://mcin.colostate.edu/">mcin.colostate.edu/</a>	This interdisciplinary graduate and undergraduate research and education program has 30 faculty participants. The international reputation of the faculty members and their ability to attract strong extramural support has resulted in the program being designated one of CSU's Programs of Research and Scholarly Excellence. Faculty research interests include cellular, molecular and integrative neurobiology, neuronal differentiation, degeneration, ion channels and membrane physiology, synaptic mechanisms, neuronal circuitry, sensory biology, artificial neural networks, cognitive neuroscience, and prion pathology. Students interested in the cellular and molecular aspects of nervous system function and systems neuroscience are encouraged to check us out.
German Graduate Schools of Neuroscience	German Graduate Schools of Neuroscience	Berlin, Berlin	49-30-20939110	margret.franke@bccn-berlin.de	<a href="http://neuroschools-germany.com/">neuroschools-germany.com/</a>	German Graduate Schools of Neuroscience is a small German network representing several neuroscientific international Master and PhD Programs located all over Germany (at the moment 13 programs). The focus of each program is different. The teaching language of all represented programs is English. There is no tuition fee but only a small administrative university fee to pay each semester. Some programs offer scholarships for master and/or PhD program. Some programs offer a fast track option. A common brochure will be distributed during the Grad School Fair and is also available online on our website <a href="http://neuroschools-germany.com/">neuroschools-germany.com/</a> .
Monash University	Institute of Pharmaceutical Sciences Drug Discovery Biology	Parckville, VIC	61-3-99039132	pharm-ddb-enquiries@monash.edu	<a href="http://monash.edu/pharm/research/areas/drug-discovery">monash.edu/pharm/research/areas/drug-discovery</a>	Within Monash Institute of Pharmaceutical Sciences, Drug Discover Biology (DDB) researchers focus on understanding how modulation of G protein-coupled receptor targets in the CNS can provide new insights into mechanisms underlying neuropsychiatric diseases and identify novel therapeutic modalities. DDB research aims to discover fundamental new information about the structure, activation, signalling and regulation of receptors, deepen understanding of the contribution of these receptors to critical physiological processes and disease mechanisms, and develop and validate receptor-directed tools, targeting CNS diseases.
Yale University	Department of Neuroscience	New Haven, CT	203-785-5768	Michael.crair@yale.edu	<a href="http://bbs.yale.edu/neuroscience/">bbs.yale.edu/neuroscience/</a>	The Neuroscience Track at Yale University seeks to produce neuroscientists with both specialized knowledge and a broad-based understanding of the discipline. Research experience is the core of the graduate program, with students working under the supervision of 100 affiliated faculty. Our graduate program includes broad coursework in neuroscience, with training tailored to the individual needs of the student, focusing on the research component supplemented by informal seminars, workshops, coursework, and laboratories. By the end of their graduate studies students have passed through training that spans the full cycle of research, from planning of experiments to the published product.
University of Massachusetts, Boston	Developmental & Brain Sciences PhD Program	Boston, MA	617-287-3276	Karyn.Aiello@umb.edu	<a href="http://umb.edu/academic/cia/psychology/grad/dbs">umb.edu/academic/cia/psychology/grad/dbs</a>	The PhD in Developmental and Brain Sciences (DBS) at the University of Massachusetts, Boston is a research-intensive program focused on understanding cognition, perception, and behavior when underlying neural and hormonal mechanisms are developing. Students may follow a Cognitive specialization investigating functional changes in perceptual and cognitive abilities or a Behavioral specialization investigating neural and hormonal correlates of behavior. We stress multiple levels of investigation, ranging from functional imaging such as ERP and NIRS to molecular and genetic techniques.

Washington University in St. Louis	Neuroscience PhD Program	St Louis, MO	314-747-0947	dbbs-info@wusm.wustl.edu	<a href="http://dbbs.wustl.edu">dbbs.wustl.edu</a>	The Neurosciences PhD Program at Washington University comprises over 120 faculty and 87 students in over 16 departments consistently ranked in the top 10. Our strengths include depth and breadth in molecular, cellular, and systems neuroscience, cutting-edge training, and extensive collaborations between laboratories. We are noted for strong groups of researchers working on neurodegenerative diseases and aging, human genomes and connectomes, vision, circadian rhythms, primate neurophysiology, brain machine interfaces, and many more topics. Pathways provide intensive training in areas including Cognitive, Computational, and Systems neuroscience; Imaging Sciences, Interface in Psychology, Neuroscience and Genetics; and Science Policy or Entrepreneurial Experience.
Wake Forest University	Neuroscience Graduate Program	Winston-Salem, NC	336-716-0087	milligan@wakehealth.edu	<a href="http://neuroscience.graduate.wfu.edu/graduate-program/">neuroscience.graduate.wfu.edu/graduate-program/</a>	Our program provides a fundamental framework for understanding the biological basis of behavior and revealing causes of neurological and psychiatric disorders. We offer broad-based, interdisciplinary training that includes a balance of coursework and essential hands-on lab research training. We also encourage career development opportunities that are most appropriate for pursuing promising new areas of research and career opportunities. In addition to the PhD, we also have an established Neuroscience MS Program. We also offer a new Master's Program in Health Disparities in Neuroscience Disorders that provides a solid foundation in neuroscience, epidemiology and biostatistics training and hands-on, practical research projects.
University of New Mexico	Department of Neuroscience	Albuquerque, NM	505-272-0003	kcaldwell@salud.unm.edu	<a href="http://neuroscience.s.unm.edu">neuroscience.s.unm.edu</a>	The Department of Neurosciences is an academic unit of the University of New Mexico, School of Medicine dedicated to the advancement of knowledge and understanding of the nervous system. The Neurosciences Department faculty consists of investigators with diverse backgrounds utilizing multidisciplinary and collaborative approaches in the study of nervous system development, function, and disease.
International Max Planck Research School (IMPRS)	IMPRS for Brain and Behavior	Bonn, Bonn	49-228-9656-318	infor@IMPRS-Brain-Behavior.org	<a href="http://imprs-brain-behavior.mpg.de">imprs-brain-behavior.mpg.de</a>	IMPRS for Brain and Behavior offers a fully funded PhD graduate training and research program in the neurosciences tailored for a select group of highly motivated students planning an exceptional scientific career. We apply revolutionary techniques to modern problems in neuroscience. Our research addresses how sensory information is encoded in neural circuits and is transformed ultimately to behavior. This research ranges from understanding molecular signaling cascades in spines during learning to understanding how sensory and motor circuits are activated in the awake behaving animal. Students can earn their PhD in Germany (Caesar and Bonn University) or USA (MPFI and FAU).
Stony Brook University	Masters and PhD Graduate Programs in Neuroscience	Stony Brook, NY	631-632-8634	odalis.hernandez@stonybrook.edu	<a href="http://medicine.stonybrookmedicine.edu/neurobiology/gradprogram">medicine.stonybrookmedicine.edu/neurobiology/gradprogram</a>	Our graduate programs offer multidisciplinary training leading to an MS, PhD or MD/PhD degree (with SBU School of Medicine). With more than 40 training faculty from University departments including Neurobiology and Behavior, Biochemistry, and Psychiatry and from neighboring institutions including Brookhaven National and Cold Spring Harbor Laboratories, students have a wide range of advisors and research topics from which to choose. In addition to didactic education and teaching experience, our programs offer students opportunities to conduct, analyze and communicate exciting, original neuroscience research and develop skills that can be broadly applied to successful careers in neuroscience and related fields.
The Scripps Research Institute	Doctoral Program in Chemical and Biological Sciences	La Jolla, CA	858-784-8469	gradprgm@scripps.edu	<a href="http://education.scripps.edu/index.html">education.scripps.edu/index.html</a>	The Scripps Research Institute is a non-profit research institution whose philosophy emphasizes the creation of basic knowledge for its application in medicine, the pursuit of scientific advances through interdisciplinary collaborations and the education, and training of researchers preparing to meet the scientific challenges of the future. With an emphasis on individualized instruction, adherence to the highest scientific standards and a rich tradition of research excellence, Scripps provides an unparalleled environment for inspiring minds.

City University of New York	CUNY Neuroscience Collaborative Graduate Center	Staten Island, NY	877-428-6942	cunynsc@gc.cuny.edu	<a href="http://gc.cuny.edu/Page-Elements/Academics-Research-Centers-Initiatives/Doctoral-Programs/Biology/Subprograms/Neuroscience">gc.cuny.edu/Page-Elements/Academics-Research-Centers-Initiatives/Doctoral-Programs/Biology/Subprograms/Neuroscience</a>	The CUNY Neuroscience Collaborative (CNC) represents the neuroscience-related PhD programs in the City University of New York. Based out of the Graduate Center in the heart of Manhattan, CNC allows doctoral students to receive training across traditional PhD boundaries, preparing them for the increasingly interdisciplinary field of Neuroscience. CNC includes programs in Molecular, Cellular, and Developmental Neuroscience (Biology), and Behavioral, Systems, and COgnitive Neuroscience (Psychology). Students receive training in an interdisciplinary curriculum, taught by faculty from both Biology and Psychology from across the University, and a financial support package including a stipend of \$29,000 plus tuition and health insurance coverage.
University of Pennsylvania	Neuroscience Graduate Group	Philadelphia, PA	215-898-4196	cclay@mail.med.upenn.edu	<a href="http://med.upenn.edu/ngg">med.upenn.edu/ngg</a>	The Neuroscience Graduate Group (NGG) at the University of Pennsylvania is a collaborative, interdisciplinary PhD program that provides training for neuroscience research and teaching careers. Founded in 1984, we bring together over 120 faculties from 32 academic departments. Our training program provides a strong foundation of neuroscience knowledge, taking into account each student's strengths, needs, and career goals. Our unique Graduate-Led Initiatives and Activities (GLIA) student organization develops students' leadership skills through professional development, community building, and outreach activities. The NGG received the Society for Neuroscience "Program of the Year" award in 2013.
Northwestern University	Interdepartmental Neuroscience Program (NUIN)	Chicago, IL	312-503-1873	sallyrmciver@northwestern.edu	<a href="http://nuin.northwestern.edu">nuin.northwestern.edu</a>	The Northwestern University Interdepartmental Neuroscience program (NUIN) is a research-oriented PhD program that is supplemented with a rigorous coursework designed to provide students with a comprehensive understanding of fundamental principles of Neuroscience. This highly interdisciplinary and collaborative program spans three campuses and twenty departments, with over one hundred faculty members and approximately one hundred and forty graduate students conducting research in diverse areas of neuroscience. NUIN welcomes students from diverse backgrounds and majors, including computer science, chemistry, engineering, physics, and psychology, as well as neuroscience and biology.
Georgetown University	Interdisciplinary Program in Neuroscience	Washington, DC	202-687-1337	bill.rebeck@georgetown.edu	<a href="http://neuroscience.georgetown.edu/">neuroscience.georgetown.edu/</a>	For 20 years, the Interdisciplinary Program in Neuroscience (IPN) at Georgetown University has trained well-rounded neuroscientists. The IPN has 110+ alumni and is ranked as one of the top 20 Neuroscience programs in the US. Our community of students and faculty work together to maintain excellence and innovation in graduate training. Our curriculum spans cellular, molecular, systems, and cognitive approaches. This complements basic, disease-oriented, and translational research programs in molecular neurodegeneration/neuropathology, cognitive neuroscience, neurodevelopment, language, memory, and social interactions. Additional training opportunities exist in neural injury and plasticity and cognitive, computational, and systems neuroscience.
University of Manitoba College of Medicine	Manitoba Neuroscience Network	Winnipeg, Manitoba	204-787-2994	networking@manitobaneuroscience.ca	<a href="http://manitobaneuroscience.ca">manitobaneuroscience.ca</a>	The University of Manitoba offers a tremendous range of opportunities for graduate study in neuroscience. We offer MSc and PhD programs in neuroscience through the biomedical science departments within the Rady Faculty of Health Sciences (e.g., Anatomy, Biochemistry, Pharmacology, Physiology), as well as programs in Psychology and Biomedical Engineering. Our researchers work in a wide variety of fields, including cellular and molecular neuroscience, medical imaging (PET and MRI), neural regeneration and repair, CNS physiology and circuitry, and neurodegenerative disease. If you are interested in graduate opportunities in neuroscience, please come visit our site for more information!



Wayne State University	Translational Neuroscience Program	Detroit, MI	313-577-9090	jeffrey.stanley@wayne.edu	<a href="http://tnp.wayne.edu/">tnp.wayne.edu/</a>	The vision of the Translational Neuroscience Program at Wayne State University is to inspire a new generation of biomedical investigators highly-trained in interdisciplinary science that focuses on improving the health and care of individuals affected by psychiatric/neurological disorders through an understanding of disease mechanisms. Our program with world class neuroimaging facilities, is inherently interdisciplinary with faculty mentors specialized in basic, translational, and clinical neuroscience. Students from diverse backgrounds are exposed to a comprehensive and integrated bio-behavioral curriculum. We are fully committed in training basic and clinical neuroscientists who will be driving innovations that impact public health.
University of South Dakota	Center for Brain and Behavior Research	Vermillion, SD	605-658-6314	CBBRe@usd.edu	<a href="http://usd.edu/cbbre">usd.edu/cbbre</a>	The University of South Dakota Center for Brain and Behavior Research (CBBRe) is a multidisciplinary organization drawing on neuroscientists and behavioral scientists who are committed to developing the next generation of researchers. The CBBRe has a wide range of core facilities including those for animal behavioral research, fluorescent microscopy, and human subject testing/brain imaging. The Center is also a recipient of a National Science Foundation Research Traineeship (NRT) award - the USD Neuroscience and Nanotechnology Network (USD-N3) - whose focus is to combine basic research training with courses in business and intellectual property rights to prepare students for a diverse range of career paths.
Thomas Jefferson University	Graduate Program in Neuroscience	Philadelphia, PA	215-955-5905	Malanie.Elliott@jefferson.edu	<a href="http://jefferson.edu/university/biomedical_sciences/programs/phd/neuroscience.html">jefferson.edu/university/biomedical_sciences/programs/phd/neuroscience.html</a>	Thomas Jefferson University's interdisciplinary PhD Program in Neuroscience provides hands-on neuroscience training with internationally recognized scientists providing classroom and laboratory training in basic, translational, and clinical research. With faculty in the Department of Neuroscience, Neurology, Neurological Surgery, and Psychiatry, which together comprise the Vickie and Jack Farber Institute for Neuroscience, there are extraordinary opportunities for students to conduct research designed to understand fundamental mechanisms of the normal and diseased brain and translate those findings to the clinic. In recognition of the diverse areas of interest and synergy with other disciplines, the program has a core curriculum of courses in neuroscience, cell biology, biochemistry, and molecular biology. As a trainee in a program faculty member's laboratory, a student pursues a scholarly research project.
University of Alabama at Birmingham	Graduate School Neuroscience Programs	Birmingham, AL	205-996-6749	ritacowell@uabmc.edu	<a href="http://uab.edu/gbs/home/themes/sidebar/nesc">uab.edu/gbs/home/themes/sidebar/nesc</a>	The UAB Neuroscience PhD Program is your portal into the comprehensive neuroscience research opportunities at The University of Alabama at Birmingham (UAB), where our students find a home and anchor for successful navigation through their graduate career. Our faculty and staff provide students with opportunities to study, learn, grow, and function as professional scientists. Our Neuroscience PhD Graduate Theme offers students a multidisciplinary format in a collaborative environment. Students have access to more than 100 faculty members in disciplines ranging from cloning new genes to neurodegenerative diseases to cognitive health.
Oregon Health & Science University	Behavioral Neuroscience Graduate Program	Portland, OR	503-494-7765	thomas@ohsu.edu	<a href="http://ohsu.edu/behn">ohsu.edu/behn</a>	The Behavioral Neuroscience graduate program provides our students with outstanding training and mentorship to earn doctor of philosophy degrees and become multidisciplinary neuroscientists. This is possible due to the excellence of our faculty members in numerous areas, including the neurobiology of drug abuse, cognitive neuroscience, and behavioral genetics and the highly collaborative structure of our program.



Vollum Institute/Oregon Health Sciences University	Neuroscience Graduate Program	Portland, OR	503-494-5478	ngp@ohsu.edu	<a href="http://ohsu.edu/xd/education/schools/school-of-medicine/academic-programs/neuroscience-graduate-program/">ohsu.edu/xd/education/schools/school-of-medicine/academic-programs/neuroscience-graduate-program/</a>	Founded in 1992, the Neuroscience Graduate Program at OHSU has 47 predoctoral students and more than 140 faculty in a broad range of subdisciplines. The program is intended for students planning a career in academic or industry research, but we encourage students to explore the career path that matches their ambitions and expertise. The program is particularly strong in cellular neuroscience, neuronal signaling, gene regulation, biophysics, of channels and transporters, sensory systems, and neuroendocrinology with increasing strength in developmental neuroscience and disease-oriented neuroscience research. Faculty members are located within research institutes at OHSU including the Vollum Institute, the Oregon National Primate Research Center (ONPRC), Oregon Hearing Research Center, Jungers Center, and the Oregon Institute for Occupational Health Sciences; as well as the basic and clinical departments in the OHSU School of Medicine.
Vanderbilt Brain Institute	Neuroscience Graduate Program	Nashville, TN	615-936-2610	roz.johnson@vanderbilt.edu	<a href="http://medschool.vanderbilt.edu/brain-institute/">medschool.vanderbilt.edu/brain-institute/</a>	Vanderbilt's Neuroscience Graduate Program prepares each student to make significant contributions in neuroscience and fosters development from trainee to independent research scientist and educator. This is achieved by combining sound training in the fundamentals of neural science with more specialized training that focuses on the integration of this knowledge base into a study of nervous system function and disease. Students have the option of a curriculum and research program that emphasizes either Cellular & Molecular or Cognitive & Systems neuroscience. The training, which combines rigorous coursework with opportunities for state-of-the-art research, is designed to prepare graduates for a future in which neuroscientists must be able to make the transition from molecules and cells to neural systems and behavior.
The Jackson Laboratory	The Jackson Laboratory	Bar Harbor, ME	207-288-6278	careers@jax.org	<a href="http://jax.org/research-and-faculty/faculty-inquiry-form">jax.org/research-and-faculty/faculty-inquiry-form</a>	The Jackson Laboratory is recruiting outstanding candidates for its collaborative graduate training and postdoctoral programs. Our researchers utilize unparalleled genetic and genomic resources to understand neuronal function and disease at our expanding research campuses in Bar Harbor, Maine, and Farmington, Conn. Investigations span from computational genomics of addiction to the molecular and cellular mechanisms underlying neurodevelopment and neurodegeneration. Trainees at JAX contribute to our important mission of discovering precise genomic solutions for disease and empowering the global biomedical community in our shared quest to improve human health. Join our team and help us lead the search for tomorrow's cures today.
University of Florida	Department of Neuroscience	Gainesville, FL	352-294-5373	notterpek@ufl.edu	<a href="http://neuroscience.ufl.edu">neuroscience.ufl.edu</a>	The University of Florida Neuroscience Graduate Program in the UF College of Medicine offers interdisciplinary training in the biomedical sciences. Our program faculty has research strengths in the fields of neurodegeneration, aging, addiction, spinal cord injury, brain cancer, plasticity, evolution, chemosensation, and neuroengineering. Students enrolled in the program complete their required and advanced coursework by the end of the 2nd year and typically graduate within 5 years. Graduates of our program have an average of 5 publications from work related to their dissertation. All of our students earn a competitive stipend as they work towards obtaining their PhD.
Purdue University	Graduate Programs	West Lafayette, IN	765-496-3058	neuro@purdue.edu	<a href="http://purdue.edu/gradschool/pulse/index.html">purdue.edu/gradschool/pulse/index.html</a>	The Integrative Neuroscience Training Group is part of a university-wide life sciences umbrella graduate program, PULSe, at the flagship campus of Purdue University in West Lafayette, IN. The Neuroscience faculty are drawn from approximately 10 departments representing 5 schools. Our goal is to understand nervous system function, disease, diagnosis, and therapeutic approaches. Subsets of interdisciplinary teams work creatively in many areas, including neuroengineering, sensory biology, and drug discovery. Students participate in the Purdue Institute for Integrative Neuroscience (PIIN), which builds on institutional strengths in science and engineering, PIIN sponsors workshops, seminars, annual retreats, and travel grants.

George Mason University	Interdisciplinary Neuroscience PhD Program	Fairfax, VA	207-852-4578	ddorman@gmu.edu	<a href="http://neuroscience.gmu.edu/">neuroscience.gmu.edu/</a>	The Interdisciplinary Neuroscience PhD Program at George Mason University (near Washington D.C.) brings together experimental and theoretical scientists from Psychology, Molecular Neuroscience, Molecular and Microbiology, Electrical and Bio-Engineering, Physics, Computational Biology, and Bioinformatics. Current research includes synaptic transmission and development in juveniles, cellular and subcellular models of synaptic plasticity and learning, habit learning and disorders of the basal ganglia, role of metals in memory and Alzheimer's disease, dynamical behavior of neurons and networks, motor control, and identifying and characterizing protein interactions for dopamine and nicotinic acetylcholine receptors in the brain.
-------------------------	--	-------------	--------------	-----------------	--	---